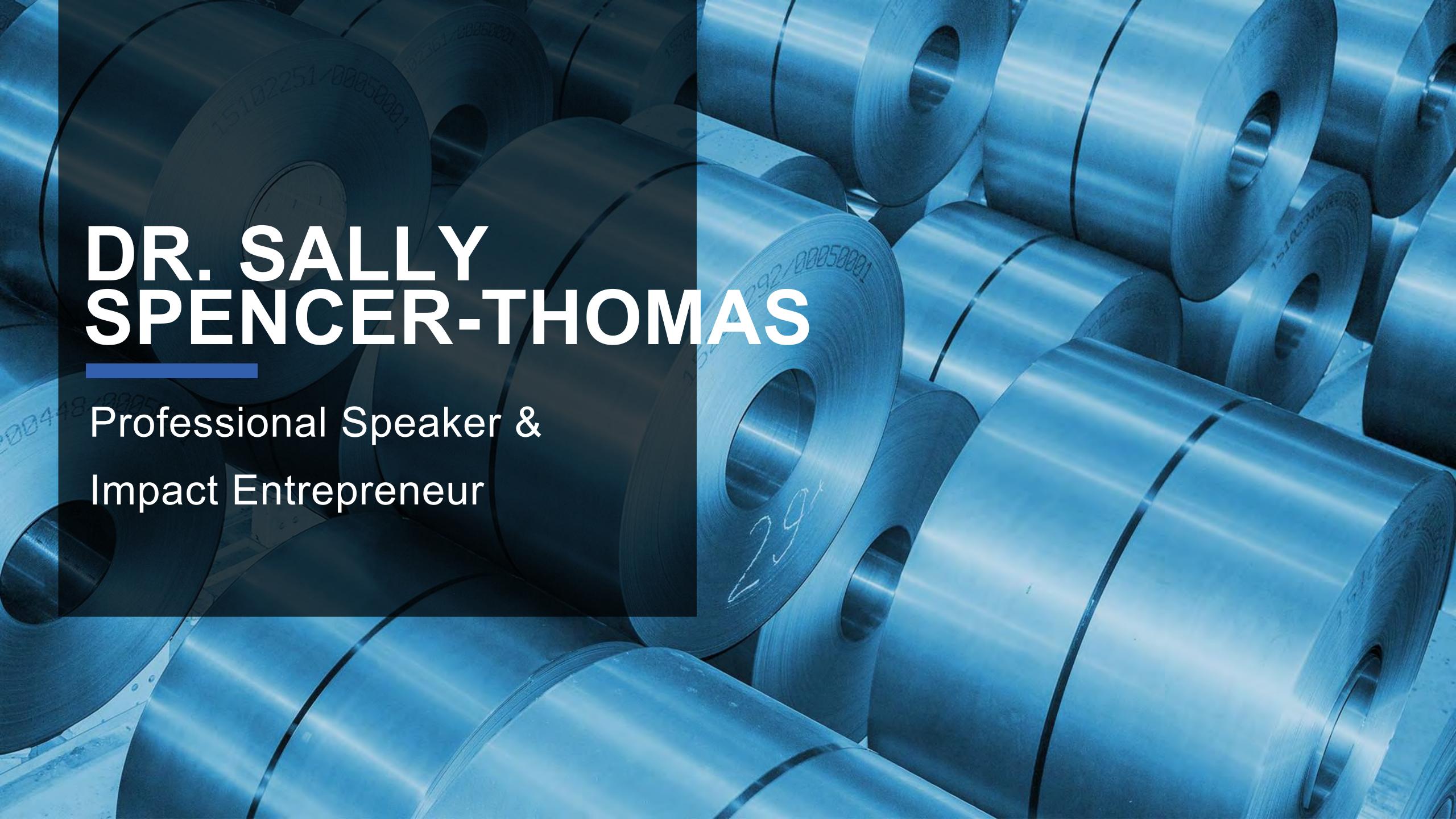








#PINP18









Carson Spencer 1969-2004







## WHY SUICIDE PREVENTION IN CONSTRUCTION/EXTRACTION?

- #2 highest industry for suicide rates
- #1 for highest numbers



Flickr Marc Falardeau

#### CDC OCCUPATION AND SUICIDE (2016)

### OCCUPATIONAL RANK FOR HIGHEST RATES OF SUICIDE DEATHS



Flickr Alan Levine

<u>rank</u>			OCCUPATION RATE PER 100	<u>),000</u>
	- 1		FARMING, FISHING, AND FORESTRY	84.5
2	2	CC	INSTRUCTION AND EXTRACTION	<b>53.3</b>
		3	INSTALLATION, MAINTENANCE, AND REPAIR	47.9
	4		PRODUCTION	34.5
	5		ARCHITECTURE AND ENGINEERING	32.2
	6		PROTECTIVE SERVICE	30.5
		7	ARTS, DESIGN, ENTERTAINMENT, SPORTS, MEDIA	24.3
		8	COMPUTER AND MATHEMATICAL	23.3
		9	TRANSPORTATION AND MATERIAL MOVING	22.3
	10		MANAGEMENT	20.3

#### GENERAL POPULATION 12/100,000

## WHY THE CONSTRUCTION INDUSTRY?: DEMOGRAPHICS

- 97.4% of US Construction work force is male
- 56.9% of U
   Caucasian



work force is

## "MENINTHE MIDDLE" PHENOMENON



Flickr Robert Couse-Baker

# White, middle-aged men aged 45-54 years old with less than a college education

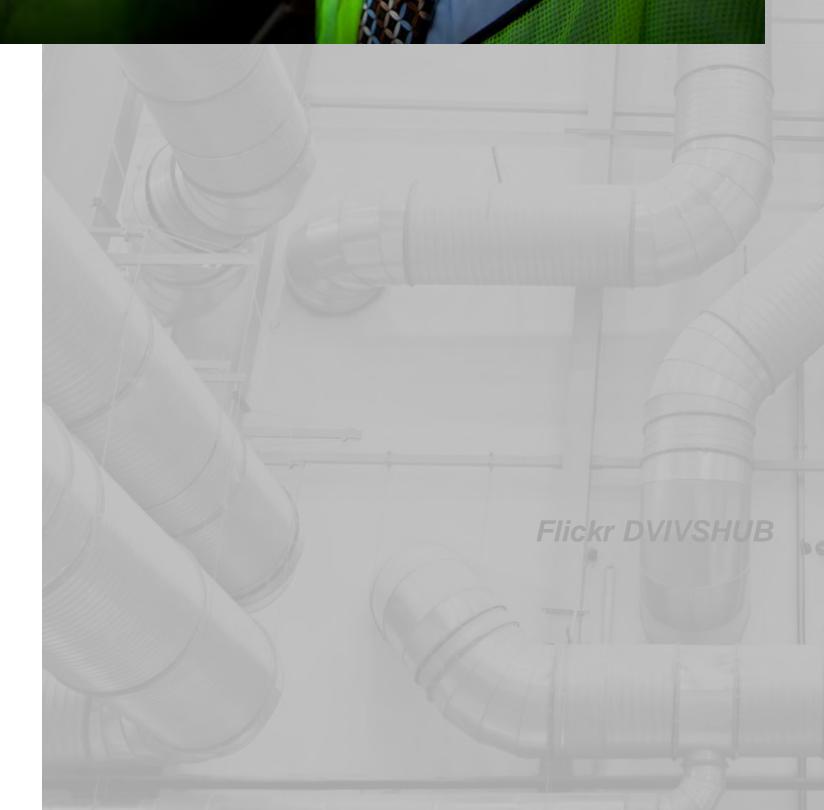
 22% increased mortality due to suicides, substance abuse and alcohol addiction

Source: New York Times article (11/2/15) citing study by Nobel Peace Prize winner in Economics

# WHY THE CONSTRUCTION INDUSTRY?: RISK FACTORS

- · Stoic, "old school" & "tough guy" culture
- Fearlessness and "thrill seeking"
- Promotion of supervision without leadership training
- Family separation and isolation with travel
- Sleep disruption/deprivation due to shiftwork
- Seasonal layoffs and end of project furloughs







#### Flickr istolethetv

## WHY THE CONSTRUCTION INDUSTRY?: RISK FACTORS

- Tolerant culture of alcohol & substance abuse
- Chronic pain

Industry with highest use of prescription opioids

- Pressure (schedule, budget & quality)
- Access to lethal means
- Skills gap to do something else; trapped in job with no way out and needing to provide for family

# HEALTH AND SAFETY ISSUE

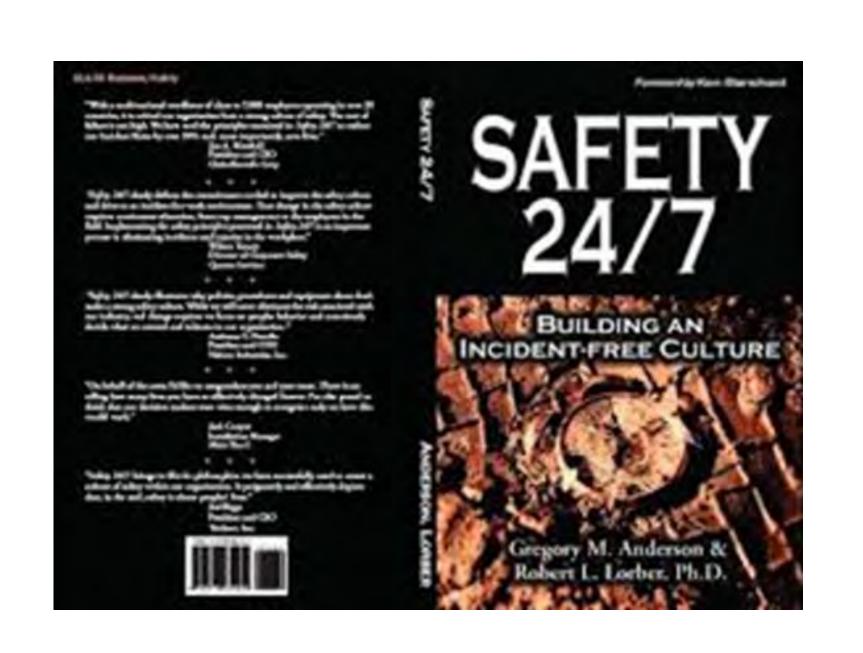
- Distraction
- Impaired perception and judgment
- Fatigue
- Mental health and physical health intertwined

### WHY CONSTRUCTION? HIGH READINESS

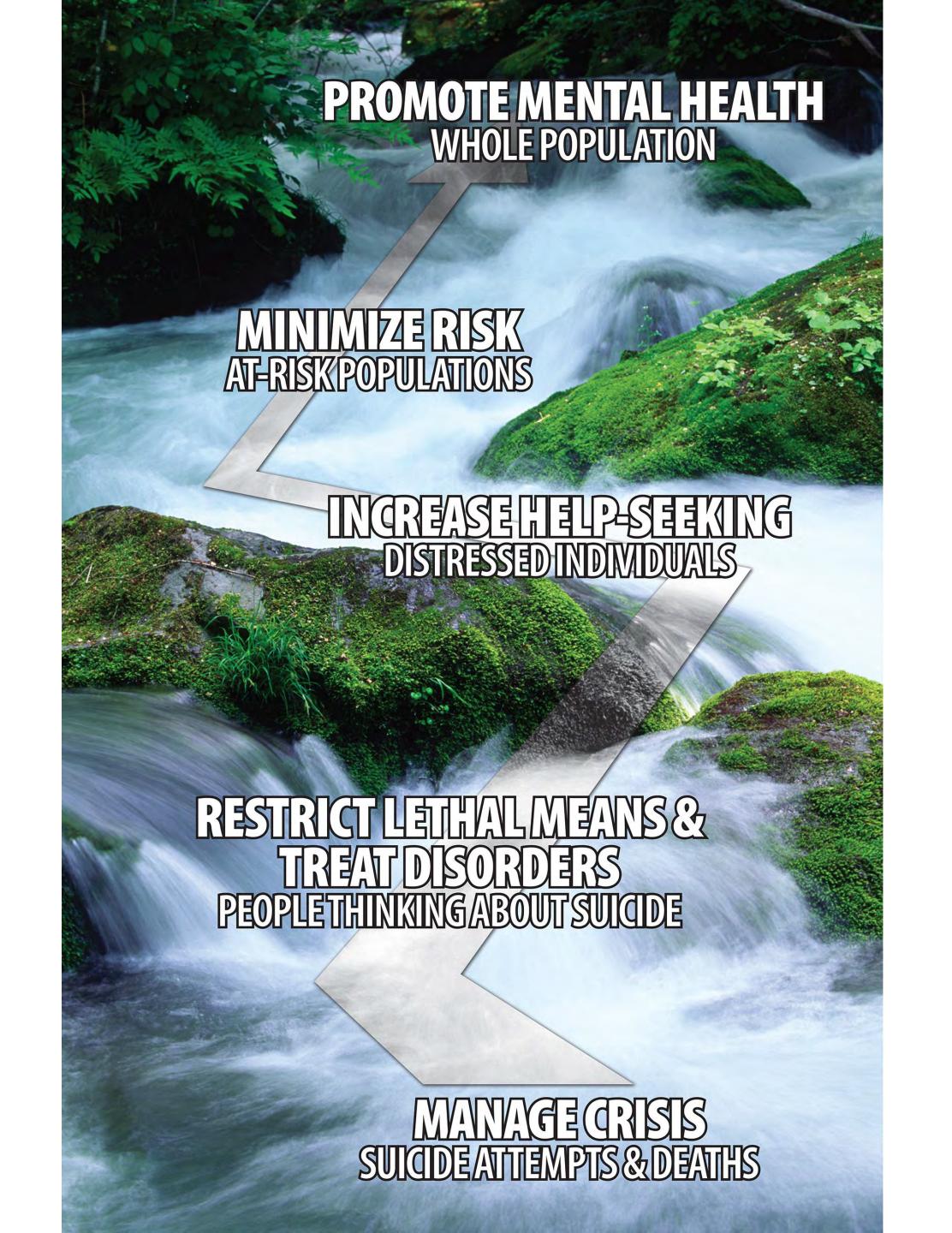


# MINDSET: SAFETY 24/7

#### "My Brother's Keeper"



- · Work, Home & Play
- Personal responsibility & crew accountability
- Union mindset "I got your back"



What is Mental Resiliency?



# What is Mental Resiliency?

Mental Muscle

Strength Endurance Flexibility





AP Photo / Khalid Mohammed

# The Paradox of Perfection



# The Paradox of Perfection









#### 2 out of five

undergraduates report being so overwhelmed that it is difficult to function and that mental health issues had impacted their academic performance during the past four weeks

#### more than half

of college students report having at least one episode of suicidal thinking at some point in their lives





Each of us is on a hero's journey, and we come to learn to transform our wounds into a source of power.

#### Model of Suicide Risk

Desire for suicide

Perceived Burdensomeness

**Thwarted Belongingness** 

Acquired Capacity for Suicide

High risk for suicide completion or serious attempt

Thomas Joiner's model of suicide risk, 2006

Belong. Be well. Believe.



### Be bold.

Feel the Fear and Do it Anyway



"Our deepest fear is not that we are inadequate. Our deepest fear is that we are powerful beyond measure. It is our light, not our darkness that most frightens us. We ask ourselves, Who am I to be brilliant, gorgeous, talented, fabulous? Actually, who are you not to be?"

Marianne Williamson





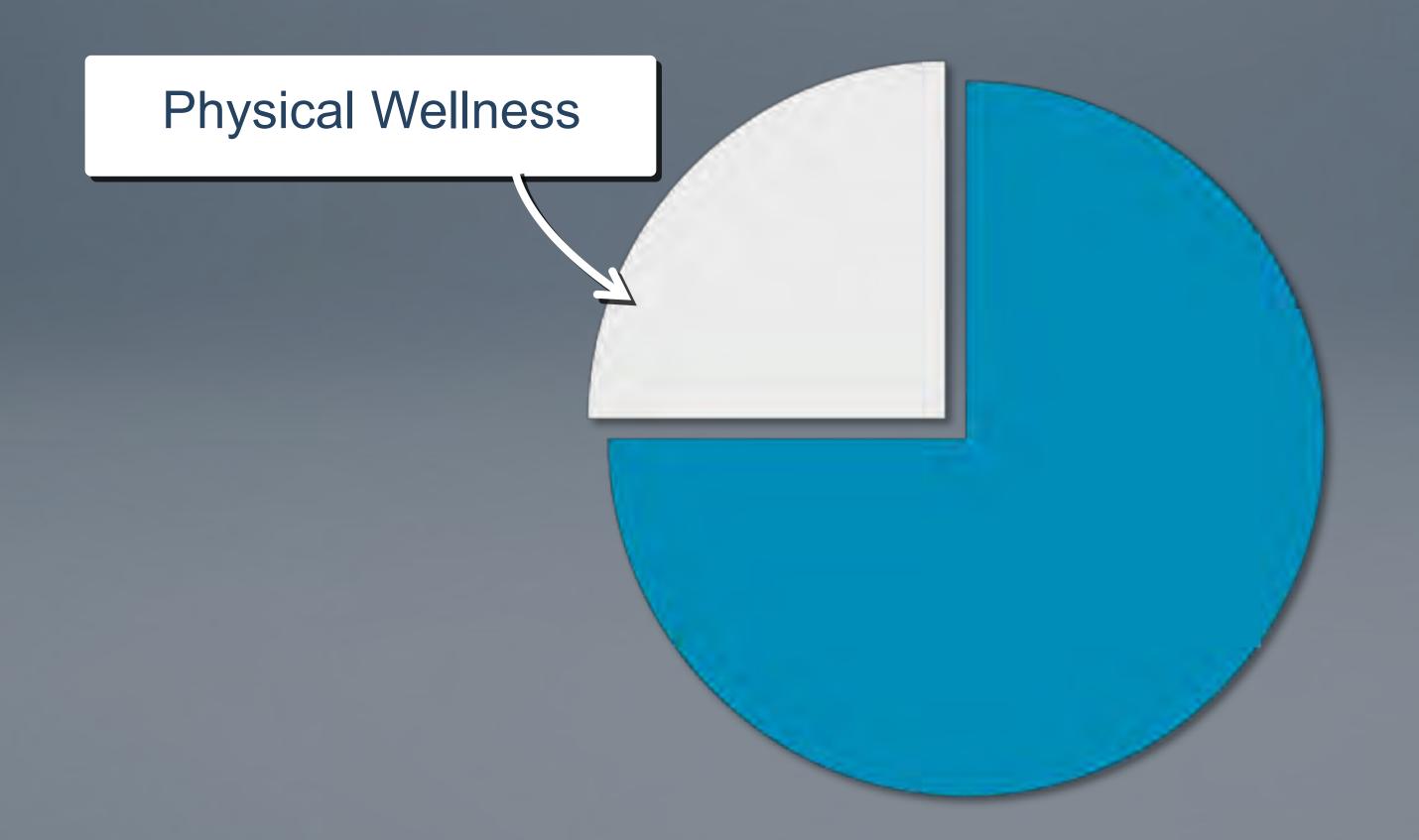
A Jump into the Abyss







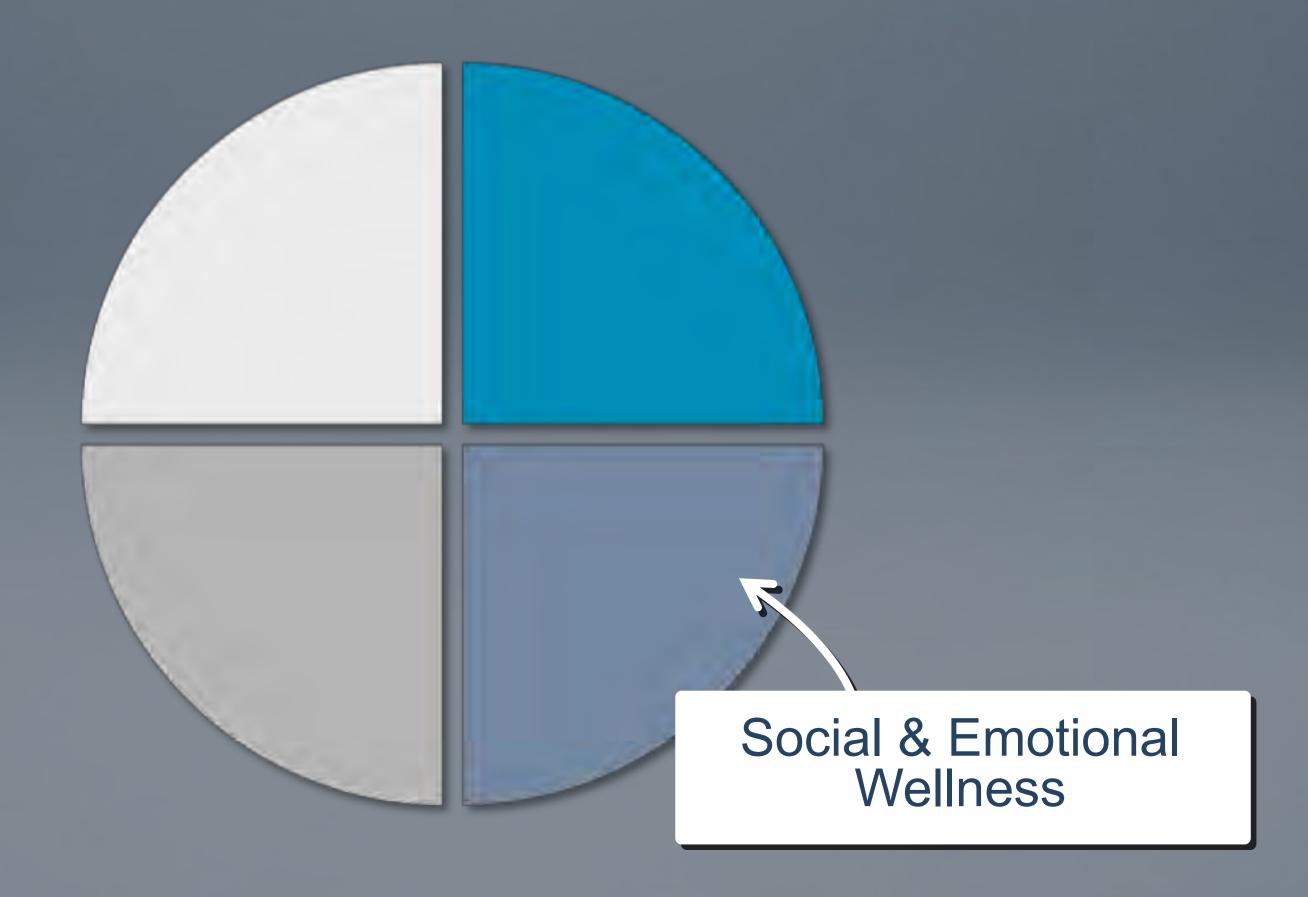






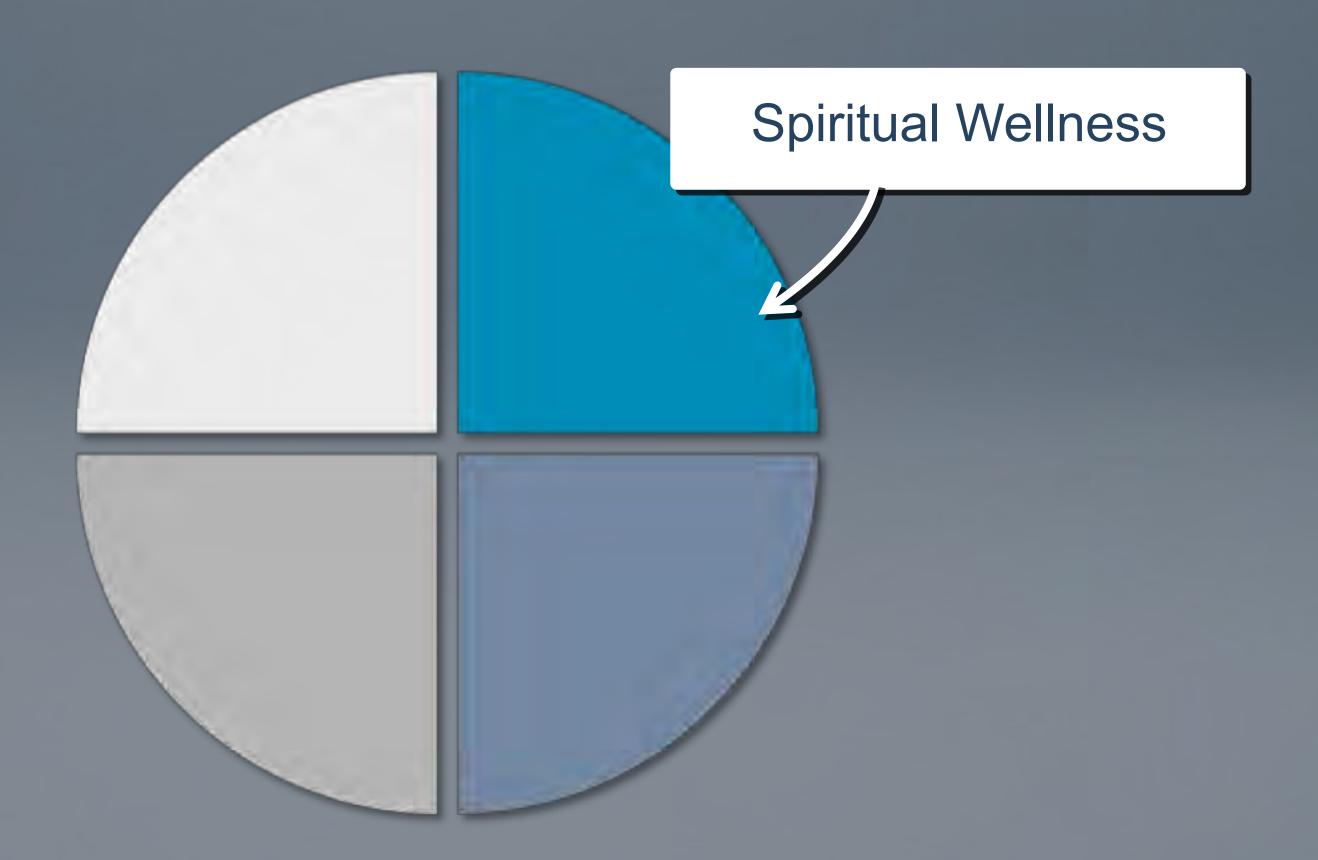






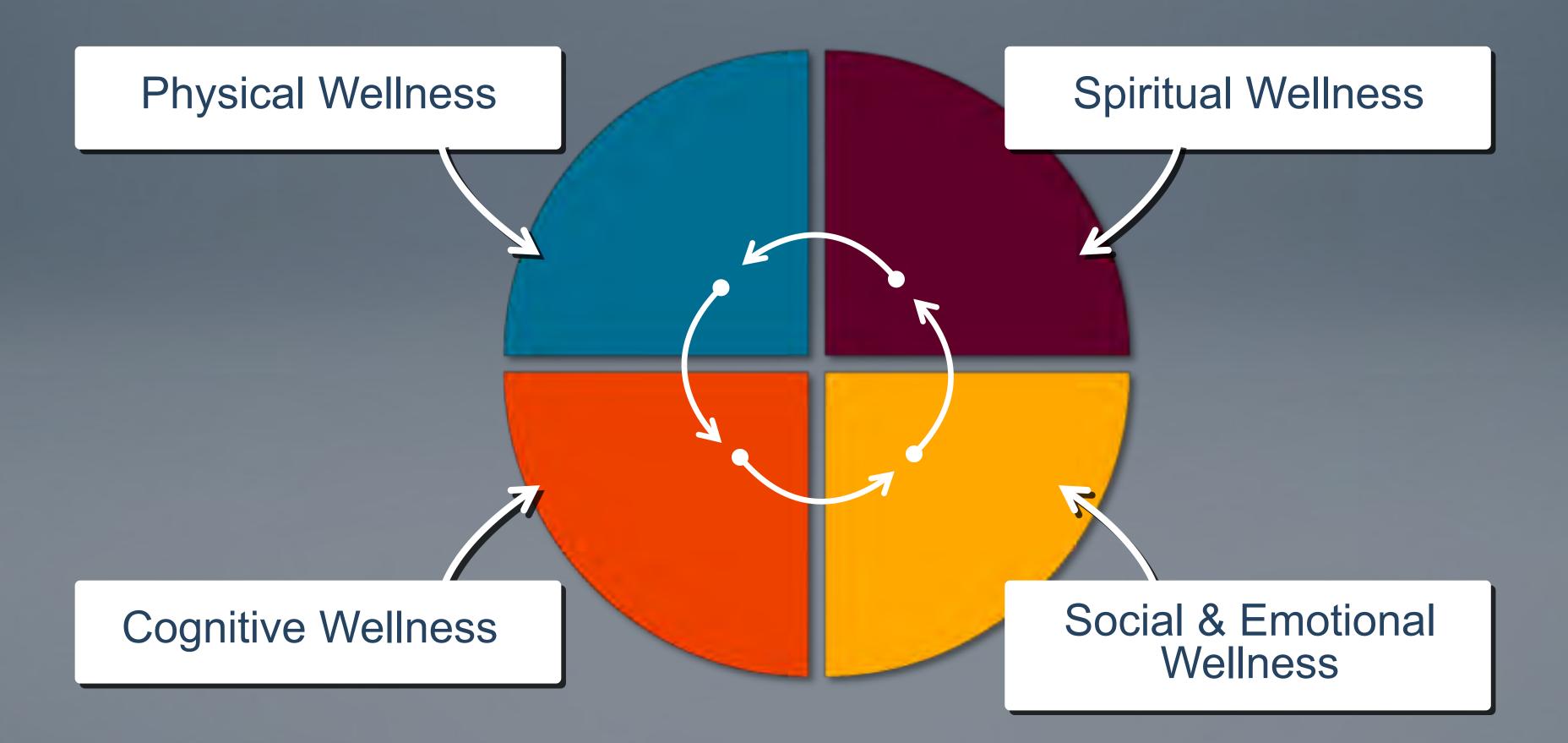
## Be well.





## Be well.





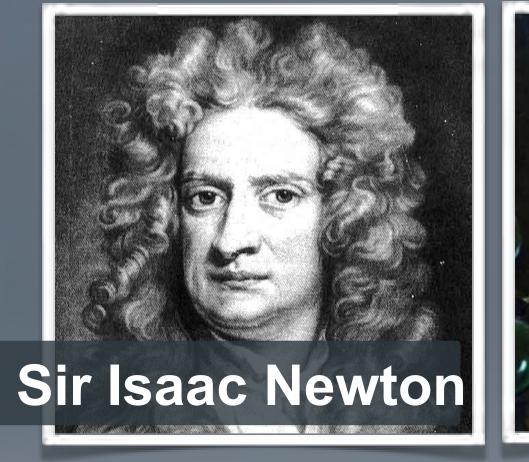
## Belleve.

You Just Never Know What is on The Other Side of Distress

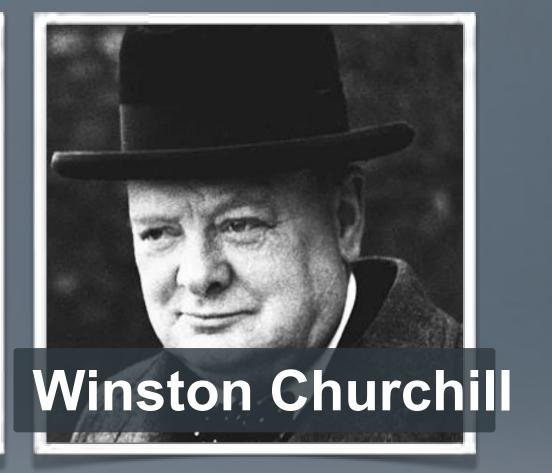


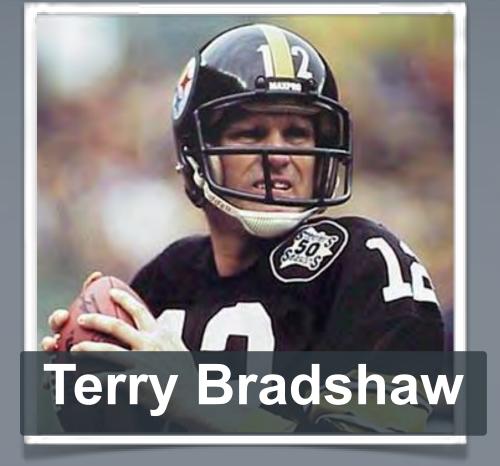
# Famous leaders with dark nights of the soul.

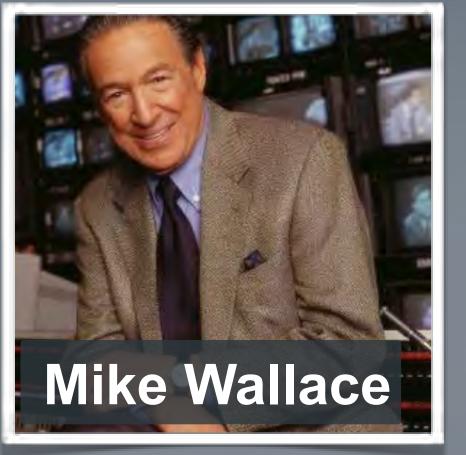


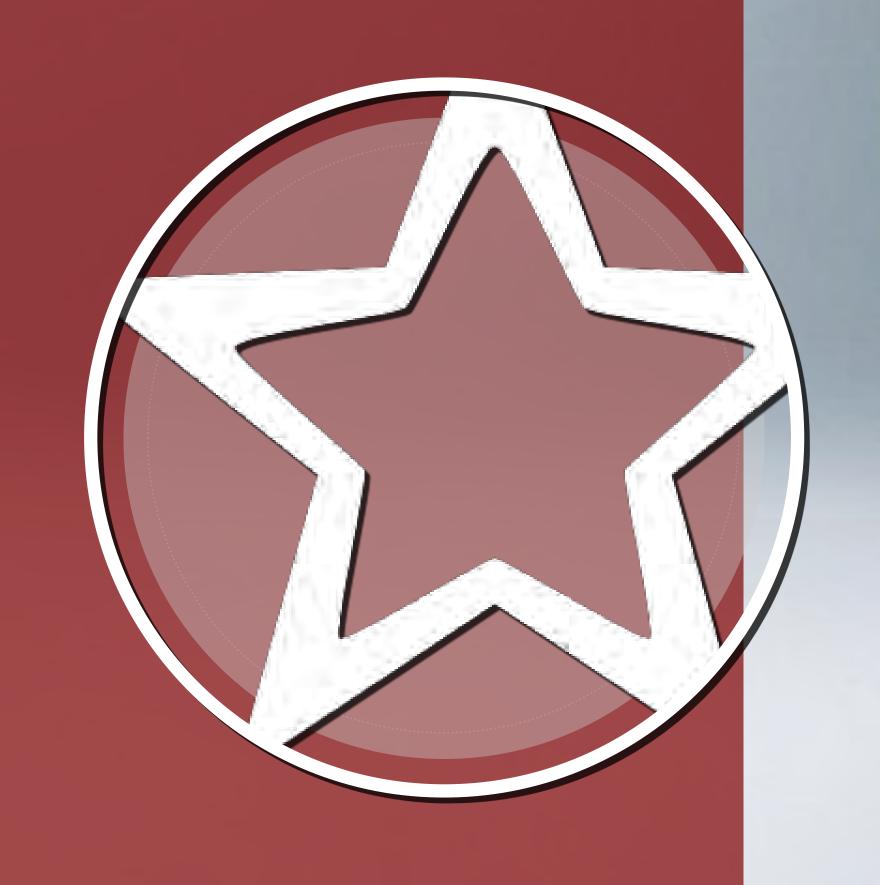




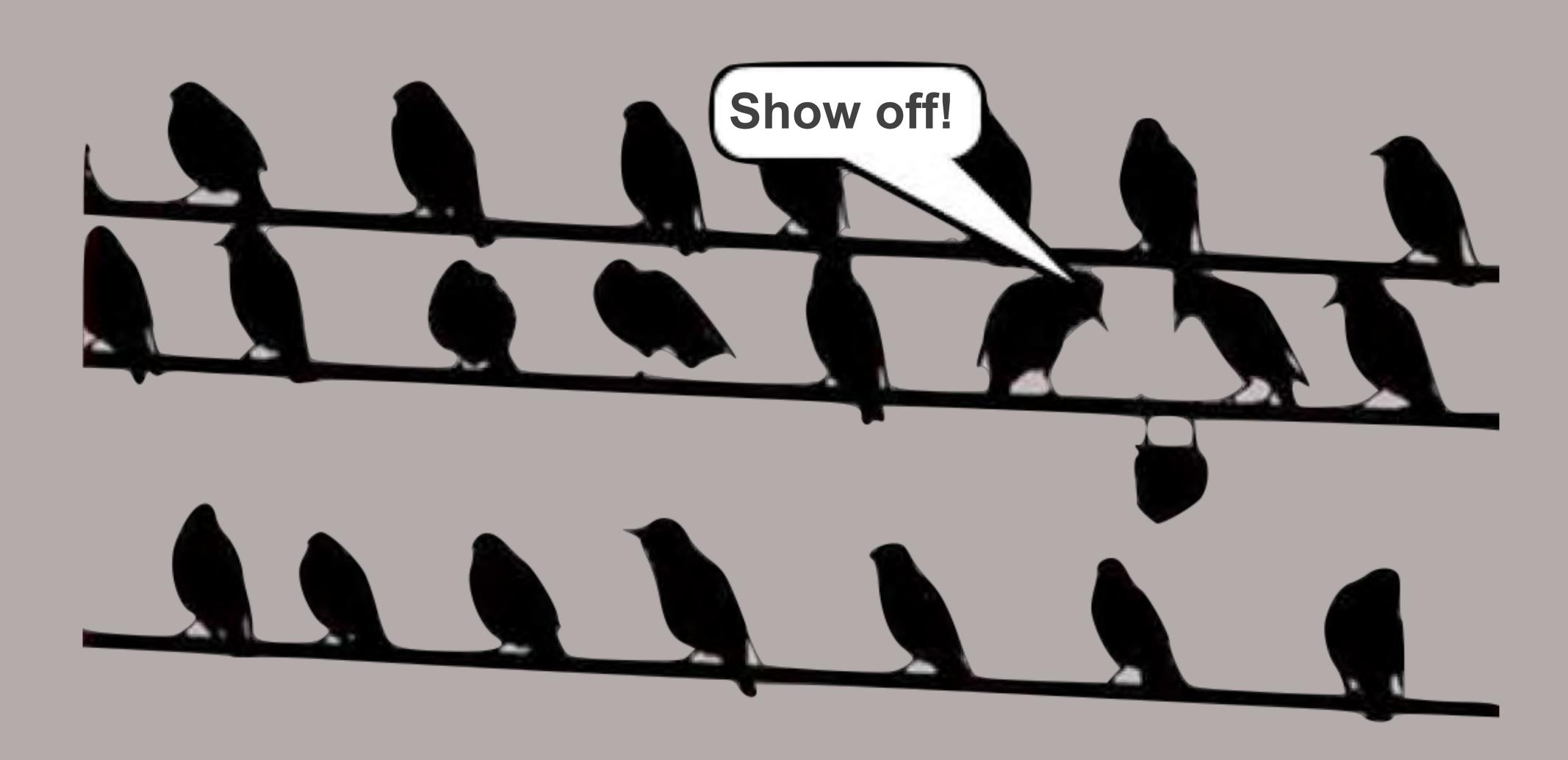








### We can learn a few things from our fine feathered friends...

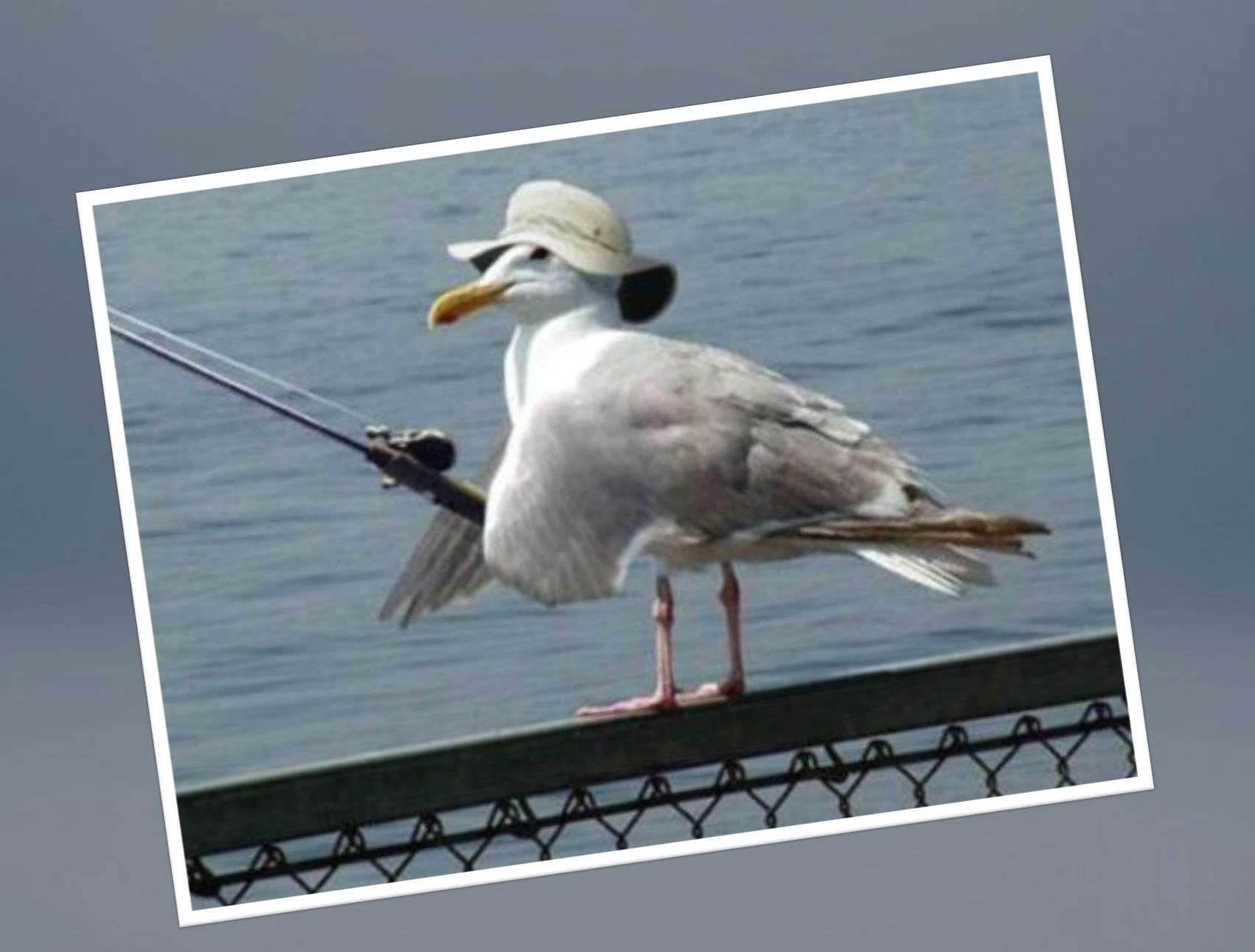






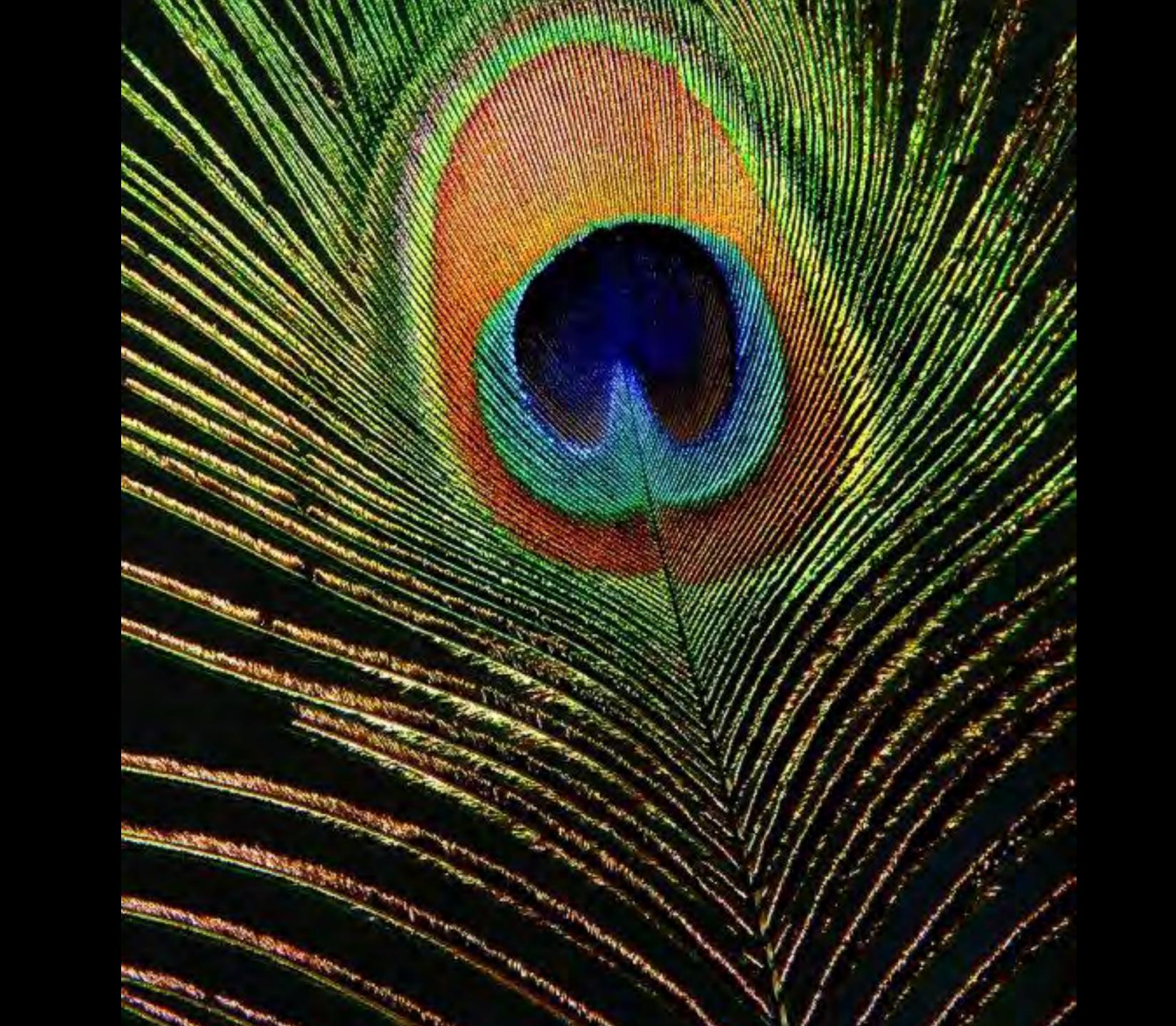


Oh @\*&%\*!











#### Conference Evaluation

- Please complete this Breakout
   Session Evaluation available on the PINP Conference App
- Scroll to the bottom of each session in the Conference App to access the evaluation

