# Target Zero Partner Meeting

March 8, 2022





## **March Meeting Agenda**

- February Meeting Recap
- Campaign Development
  - Foundation/Let's Get Everyone Home Implementation
  - Behavioral Campaigns
    Development
- Program Evaluation
- Ambassador Program Update



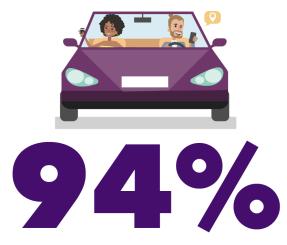




#### Welcome!

Please share your name and agency

## Influencing Behavior | Saving Lives



of crashes nationally involve driver behavior as a contributing factor

#### On Florida's Roads...





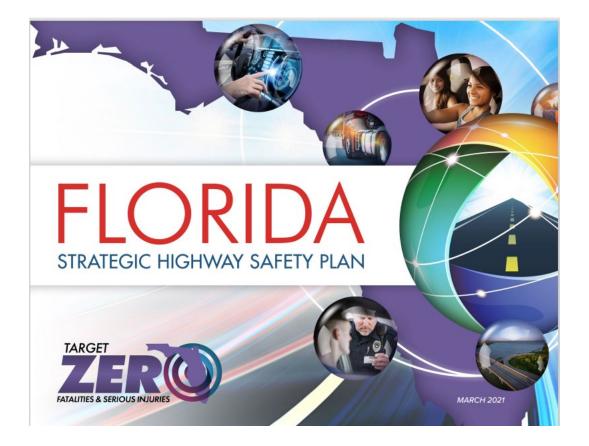
**Daily Serious Injuries** 

#### ...but even one life lost is too many





#### Florida Strategic Highway Safety Plan









LANE DEPARTURES

PEDESTRIANS AND BICYCLISTS INTERSECTIONS

9 EVERY 10 3 EVERY 4 FATAL INJURY CRASHES CRASHES involves a VITAL FEW emphasis area.





## **Influencing Safe Behavior**

The 2021 Strategic Highway Safety Plan (SHSP) acknowledges *crashes rarely have a single contributing factor.* The plan outlines strategies to address high-priority issues facing the transportation system, including:

#### **ROADWAYS:**

- Lane departures
- Intersections

#### **ROAD USERS:**

- Pedestrians and bicyclists
- Aging road users
- Motorcyclists and motor scooter riders
- Commercial motor vehicle operators
- Teen drivers

#### **USER BEHAVIOR:**

- Impaired driving
- Occupant protection
- Speeding and aggressive driving
- Distracted driving





## Influencing Behavior | Saving Lives

#### Identify behaviors contributing to serious and fatal crashes, and the reasons for those behaviors.

Influence safe behavior.





#### Behavior Change, Human Factors and Social Marketing

- Influencing behavior change requires a better understanding of human factors and why people behave the way they do, how people change, and how to help people in their efforts to change.
- **Social marketing** is the application of commercial marketing principles to influence desired behavior, increase use of a product or services. *All of this is done for the good of the individual and society.*





#### **Campaign Approach**







## Marketing Industry Scan Analysis:

#### Successful Campaign Commonalities

#### Emotional

- Successful campaigns make an emotional connection to affect behaviors.
- Sympathy / Humor

#### Human

- Human faces make the campaign relatable and real. This helps to better connect with those whose behavior needs to change
- Human beings / Humanized animals

#### **External motivation**

- Many successful campaigns motivate change with factors outside of the target individual.
- Social norms / Family / Culture / People

#### Consequences

• Some people may not understand how their behavior has consequences for themselves or for others.

#### **Call to Action**

• Successful campaigns explain the better behavior and give people a plan of action.





## Marketing Industry Scan Analysis:

#### Campaign Development Best Practices

- Analysis of crash data, vehicle miles traveled and road data to find trends, crash types.
- Additional data from Census or other demographics research, courts information, driver license databases, and health departments
- Behavior and attitudes of road users assessed through surveys and focus groups
- Establishment of the main brand as an umbrella for existing campaigns and strong cooperation forged with stakeholders
- Data sources refined and improved as the program evolves
- Campaigns change periodically, refreshing or even retiring slogans or messages.
- Areas committed to a Zero Deaths goal for several years have seen a reduction of fatalities.





#### February Meeting Recap

## **February Meeting**

- Statewide/Foundation Campaign Implementation "Let's Get Everyone Home"
- Behavioral Campaigns Development
- Partner Event Highlights/Database/Schedule
- Ambassador Program







## Partner Input #1

Who else would you recommend we include in our Partners Mentimeter Meetings, and how do we entice them to participate?

| НОА                             | Developers       | Consider other relevant FDOT departments<br>besides Safety/Traffic Ops, such as: Modal |
|---------------------------------|------------------|--|
| Safety patrol students          | Public Officials | Development, Planning, Program Mgt.  |
|                                 |                  | Hospitals  |
| Land use planning entities      | CADR team        |  |
|                                 |                  | Fitness Clubs  |
| High school driving instructors | Large employers  |  |
| []                              |                  | Sororities and fraternities  |







#### **Partner Input #2**

What events and speaking opportunities should we include in the database/schedule to support the Target Zero initiative?

MPOAC would be a great way to capture all the MPOs in Florida.

Opportunity for the Florida Sheriffs Training Institute





## Campaign Development

## **Target Zero Phased Approach**

Phased approach of implementing foundational Target Zero campaign:







#### **Target Audiences**



#### **PHASE 1:** STATEWIDE BRAND AWARENESS CAMPAIGN

#### OW EVERYONE WHO DRIVES ON THE ROAD

**PHASE 2: BEHAVIOR CHANGE CAMPAIGN** 

#### **AND INFLUENCERS OF TARGETED DRIVERS**

PRIMARY AUDIENCE MALES 22-27





#### Statewide Brand Awareness Campaign

#### Let's Get Everyone Home Implementation



- Target Zero Statewide Brand Awareness Campaign
- Fact Sheet
- FDOT Ambassador Program
- Website Resource Page
- Partner Meetings and Toolkit
- Social Content
- PESO Plan
- Community Presentations







#### Behavior Change Campaigns

#### **Behavior Change Target Audiences**



PHASE 2: BEHAVIOR CHANGE CAMPAIGN

#### **AND INFLUENCERS OF TARGETED DRIVERS**

**PRIMARY AUDIENCE** MALES 22-27





## **Target Zero Approach Chart**

| Florida Strategic Highway Safety<br>Plan (FSHSP)   | Florida Department of Transportation Vital<br>Few Focus Area-Safety  | Target Zero Formative Research  |   | Evaluation  |   |
|--|--|---|---|---|---|
| Fatal and serious injury crashes are rarely<br>influenced by a single factor. Based on partner<br>and stakeholder input, a review of Florida's traffic<br>safety resources, and analysis of crash data<br>between 2015 and 2019, 11 top Emphasis Areas<br>were identified. | Four Vital Few emphasis areas were selected based on crash<br>data. These are lane departure, intersection, bicyclist and<br>pedestrian. Campaigns will focus on these four, assigned to<br>geographic hot spots: Tampa Bay, Orlando/Volusia,<br>Miami/Broward and West Florida/Fort Myers/Naples. If an area<br>overlapped, the next region was selected. | Review of literature to understand how researchers have segmented audiences for safety projects, review of prior safety campaigns in Florida, global scan of behavior change campaigns, scoping review of safety social marketing campaigns, primary data collections using focus groups and gap analysis   |   |   |   |
| These 11 emphasis areas provide focus to our safety initiatives.   | These are the regions and behaviors resulting in serious injuries and fatalities   | These are the focus groups feelings and driver behaviors/reactions.   | This is the why.  | Behavioral theme outcomes.  | Evaluation approach.  |
| Emphasis Areas   | Crash Data – Regions, Behaviors  | Driver Actions/Reactions  | Precursor Behavior  | Focused Behavioral Themes   |   |
| Lane Departures<br>Intersections<br>Pedestrians/Bicyclists   | Tampa Bay<br>Orlando/Volusia<br>Miami/Broward<br>West Palm/Ft. Myers/Naples<br>Reckless/Aggressive<br>Distraction<br>Impairment*   | Quick Maneuvers      • Switching lanes      • Weaving      Speeding**      Reacting to Other Drivers      Running Lights      Erratic Maneuvers      Reacting to Other Drivers      • Brake Checking      • Tailgating      No Signal      Improper Lane Use      **Speeding was identified as a key behavioral theme.      Construction conditions was an environmental cause noted to driver actions. | Distracted<br>Phone<br>Apps<br>Food<br>Music<br>Running Late/Rushing<br>Thrill/Adrenaline<br>Multi-tasking, Overcommitted<br>Confidence in Abilities<br>Stress/Pressure/Anxiety<br>Less Care for Own Safety<br>Lack of Empathy<br>Confidence in Abilities<br>Personality/Emotions | Distraction<br>Reckless/Aggressive<br>Speed/ing**<br>*Impairment was not a finding in<br>detailed discussions with focus<br>groups compared to the topics listed<br>above. Impairment will be addressed<br>with partnerships with NHTSA and<br>MADD.<br>**Speeding discussed at length in<br>focus groups.<br>Speeding citations are on the rise as<br>reported by enforcement data.<br>A direct relationship has been found<br>between speed and the severity of<br>injury in crashes. | Pre-test/Post-test survey of<br>knowledge, feelings and beliefs.<br>Pre-test/Post-test observations<br>of specific actions. |





## **Behavioral Campaign – Social Marketing**

- Apply commercial marketing principles
- Use brand voice that data shows resonates
- Make safe driving appealing
- Raise awareness of emotions and actions
- Provide strategies and alternate behavior





## **Behavioral Campaign – Target Attributes**

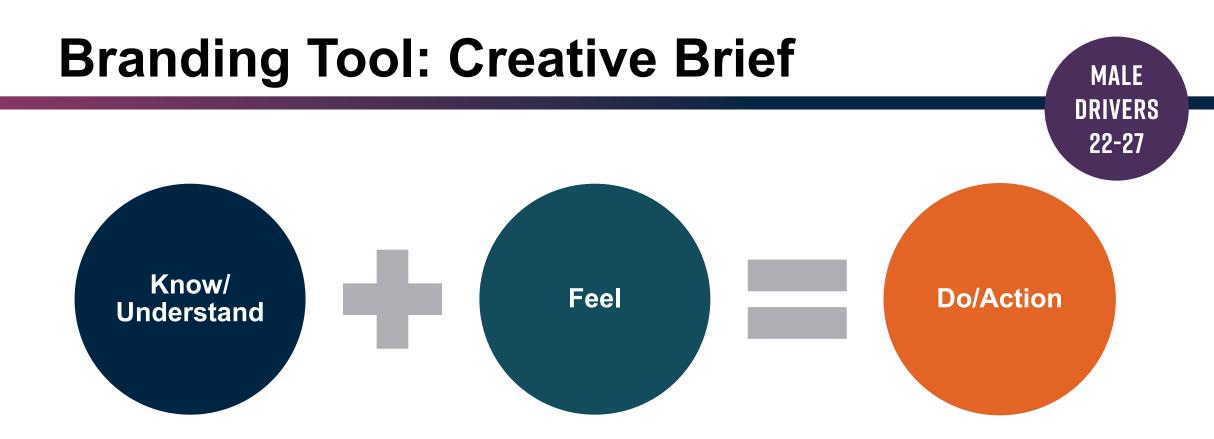
Focus-group findings suggest that young, male-identified drivers value:

- Admiration
- Control
- Confidence
- Humor
- Popularity
- "Winning"









- People are dying on Florida roads every
- Serious consequences of distracted driving
- Control of anxiety/stressors can help prevent crashes

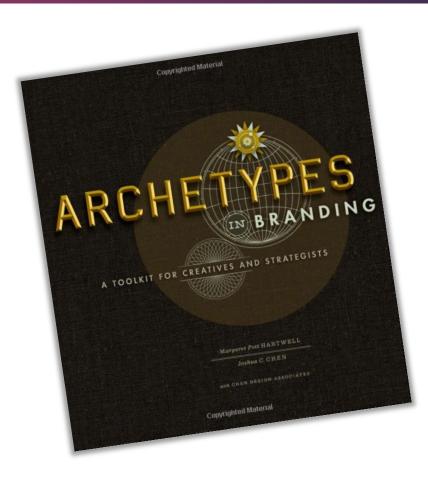
- In control of their actions, reactions, and digital distractions
- Empowered change their behavior
- Compassion for themselves and others
- Inspired to make a change

- Be more present
- Leave enough time
- Change phone habits
- Avoid engaging in dangerous behaviors
- Influence others





## **Branding Tool: Archetypes**



- A trusted resource for helping hone the overall strategy of a brand
- Well-defined brand archetypes, aka 'personalities', help:
  - Establish consistency of tone across internal content team
  - Enliven set brands apart
  - Create resonating authentic communications





## **Target Zero Archetype: The Provocateur**

Called to arouse, inspire, and challenge people to wake up to their true selves and what is best for the collective, the Provocateur evokes strong emotions. Presenting with charisma and charm, this archetype stirs up latent feelings of discontent to expose the dangers and inhumanity of complacency. A true firebrand, the Provocateur enters people's lives and shakes them up. Using nuance, double meanings, irony, and comedy, the Provocateur incites engagement. By forcing people to examine their reality, the Provocateur activates the trigger and response cycle that quite literally provokes people to action. With a firm belief that apathy is the enemy, the Provocateur refuses to be ignored.







#### Definition



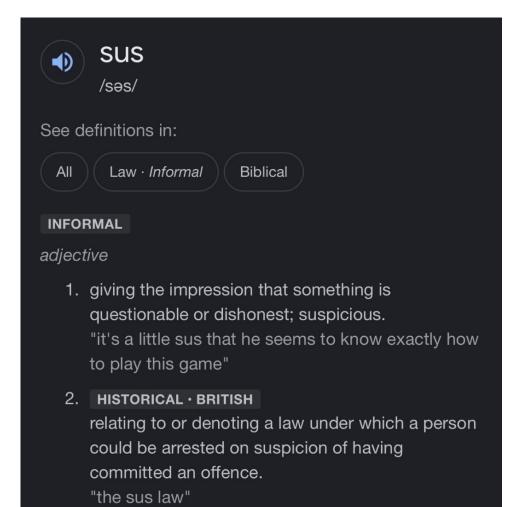
#### noun

plural noun: vibes

- a person's emotional state or the atmosphere of a place as communicated to and felt by others.
   "a lot of moody people giving off **bad vibes**"
- 2. another term for vibraphone.

#### Stan (adj.)

UrbanDictionary: **A crazed and or obsessed fan**. The term comes from the song Stan by Eminem. The term Stan is used to describe a fan who goes to great lengths to obsess over a celebrity. Dec 5, 2019







## Branding

- NOT a logo
- What you see
  - Colors
  - Images
  - Text
- What you hear
  - (Brand) Voice
  - (Auditory) Radio/TV
  - Word of mouth







## **Sample Messaging: Speeding**

When you're behind the wheel, you keep it to the speed limit. Why? Because you know that speeding is sus. Also sus? Driving faster than weather conditions allow. Rain or shine, driving with you is lit... in a slow-burn, taking-your-timebecause-you're-worth-it kind of way. You're practically oozing safety from the time you hit the gas—or, that is, when you lightly tap the gas to accelerate slowly with intention and respect for yourself and everyone else on the road. Because you know that slow shows you care. Slow is a vibe. And most of all, slow saves lives. To find likeminded drivers who love life in the slow lane, follow @my fdot... but, you know, not too fast.







## Sample Messaging: Aggressive

Life can be a lot. But when you're in the driver's seat, you're in control. And you run a tight ship. (Or car. You get what we mean.) You don't fool around with speeding, swerving, brakechecking nonsense. When you're behind the wheel, it's smooth. It's steady. Some might even say, it's legendary. Because you understand what's most legendary of all: safety. Nothing about your driving is a "red flag." Instead, you get attention for all the right reasons—because you use clear turn signals and communicate your moves. Driving? With you, it's more like thriving. To find other drivers living their best and safest lives, follow @my fdot... but, you know, not too close.





# FOLLOW @MY\_FDOT, BUT NOT TOO CLOSE.

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FDOT ZERO







# WHO ARE YOU CALLING? NO ONE, YOU'RE DRIVING

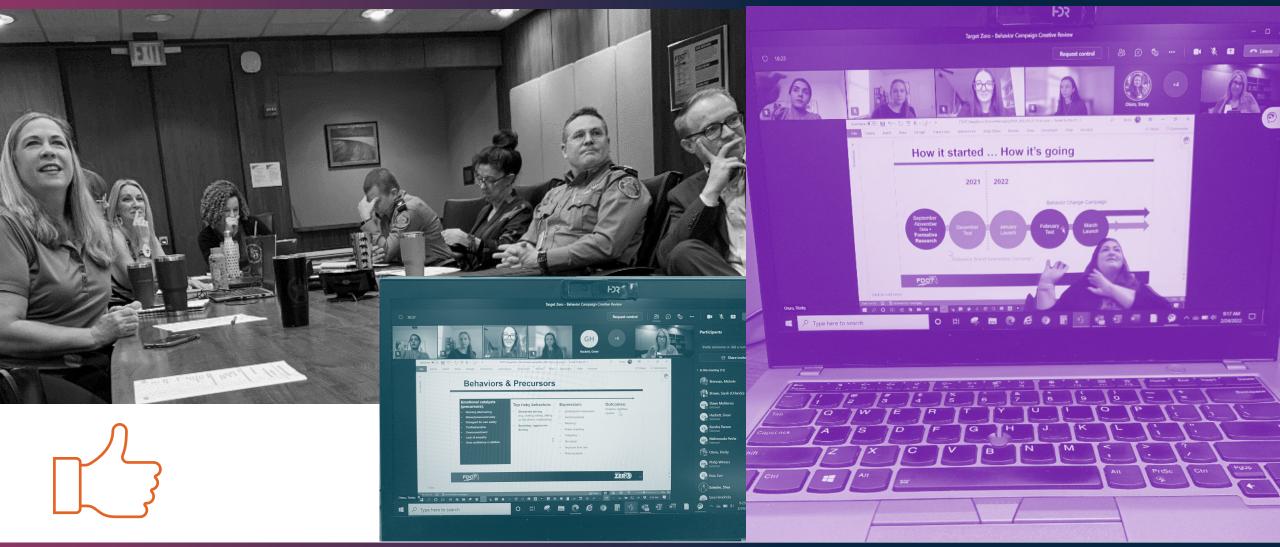
FOLLOW @MY\_FDOT, BUT AFTER YOU GET WHERE YOU'RE GOING.

01042





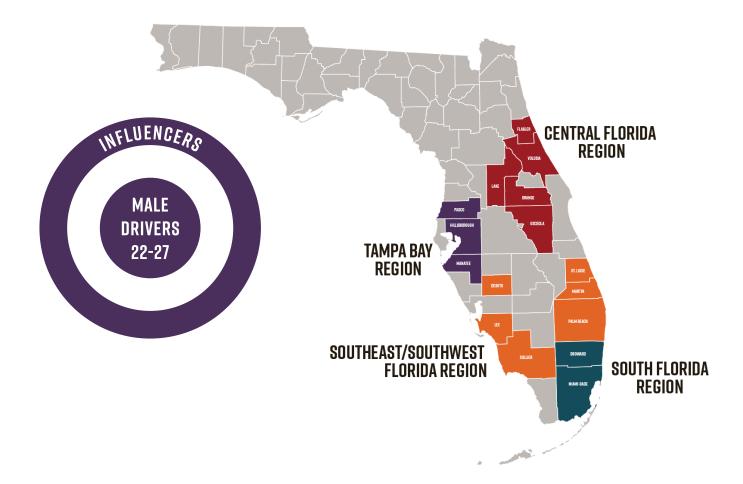
### **Creative Campaign Meeting**







## **Pretesting for Behavior Campaign Concepts**





• Using Focus Groups



39

## **District Coordination for Safety Messaging**

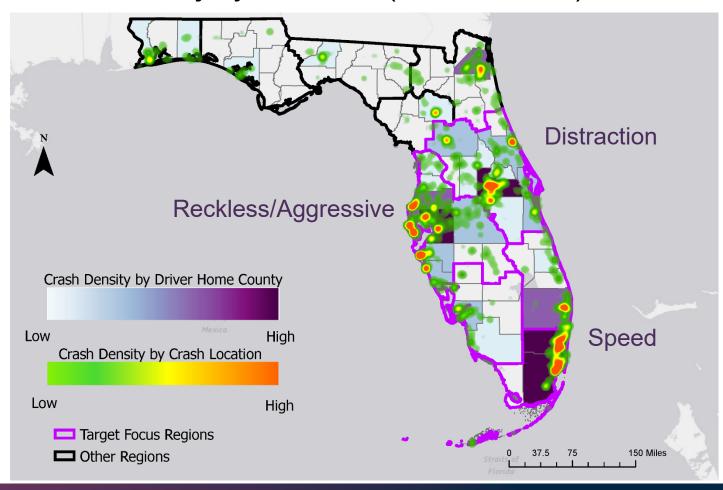






# Crash Data + Research + Focus Groups What,

VFS Fatal and Serious Injury Crashes (2015 – 2020)





Where?



### Program Evaluation

## **Research – Evaluation Recommendations**

Focus on behaviors, segments and geography: Narrow the focus of the campaign to address specific market segments, geographic locations where crashes more frequently occur, and the problematic behaviors that precede crashes.

**Pretest of campaign strategies:** Pre-test the campaign messaging and/or interventions with the target audience to make sure that it has the intended effect.

**Stepped-wedge design for campaign activities:** To help control for the effect of other prevention activities, time the rollout of the campaign such that the levels of other prevention activities are held constant, during the campaign as before.

**Include observed behavioral monitoring:** Try to include behavioral observation as an element of the evaluation and design the behavior observation strategy to enable collection of a sufficient number of observations in a short period of time, such as at busy intersections, during work shift changes, or just prior to the beginning of the school day.

**Collect baseline observed behavior:** Measure observed behavior prior to the roll-out of the campaign at the trouble locations and at carefully selected similar locations that have not been exposed to the campaign to provide comparison.

**Short and long-term outcomes included in evaluation:** Measure observed behavior immediately after campaign and again 6 months later or at some other time interval to determine if the positive behavior change has been sustained.





#### 44

# **Baseline Evaluation**

#### TZ Safety Campaign Baseline Behavioral Evaluation Recommendations ✓ Output metrics using Likert scale:

• 'Know':

- $\checkmark$  Pre Test phone survey or online survey, formatted for laptop and mobile phone
- ✓ English and Spanish
- ✓ Timing: Prior to the launch of first behavior campaign
- Cluster sample of equal number of respondents across four selected FL regions, with emphasis on selected zip codes
- ✓ Inclusion criteria: male, aged 22-27, driver license, 5<sup>th</sup> grade reading level, reside in selected zip codes of each of four Florida regions
- ✓ Exclusion criteria: not meeting all inclusion criteria, employee of FDOT, FHP or Ambassador partner

- Facts, self-recognition of responsibility, power to act
- 'Feel':
  - Attitudes, injunctive norms, perceived susceptibility about driving behaviors relating to distraction, aggressive driving and speeding
- 'Do':
  - Self-reported driving behaviors relating to distraction, aggressive driving and speeding, and behavioral intention
- ✓ Survey sample size determined, applying 95% confidence interval and power of 80, as used in public health sciences, to measure expected effect





# **Research/Creative Collaboration**



#### Distracted

Starting my music playlist before I begin my journey instead of during mt trip would be ...

Putting my mobile phone away before I started driving so that I would not have to interact with it during the driving trip would be...

Setting my mobile phone on silent mode, or 'Do Not Disturb' mode or turning it off so that I would not have to interact with it during the trip would be...

Holding mobile phone conversations on a handheld cell phone would be...

Manually interacting with my phone (e.g., sending text messages) would be...

Delaying my response to phone calls and text messages until after I arrive at my destination would be...

Keeping my full attention on driving and not allowing any distractions would be...



#### Speeding

Starting my trip early enough to allow for traffic so I can arrive on time without having to rush and speed while driving would be...

Exceeding the speed limit by more than 10 miles per hour would be...

Exceeding the speed limit by more than 10 miles per hour to make up for lost time would be...

Reducing my speed to the construction zone posted speed limit while I am driving in a construction zone would be...

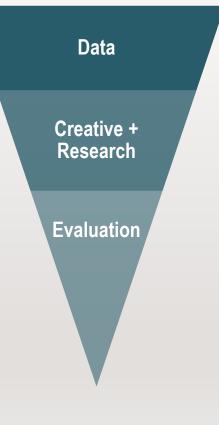


#### Aggressive

Changing lanes while I am driving in a construction work zone would be...

Driving especially close to the car in front of me would be ...

Using turn signals before I make a left or right turn would be ...

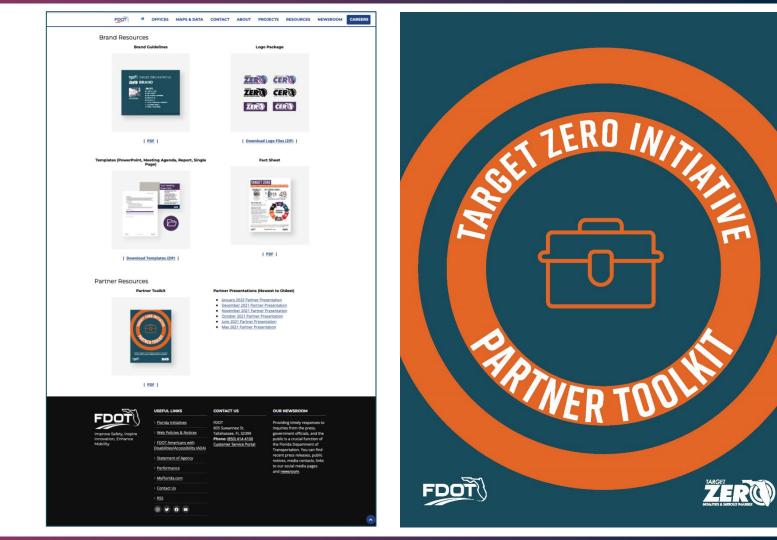


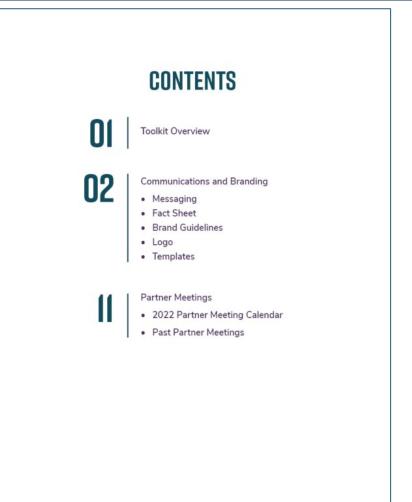




# Partner Engagement

#### Partner Resource Page/Toolkit

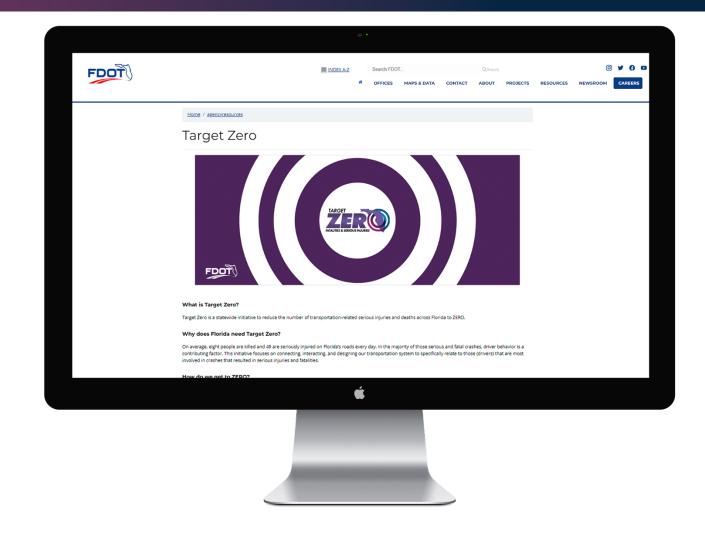








#### FAQ







# **Partner Engagement Speaking Opportunities**

#### Developed Partner Agencies: Speaking Opportunities Database



Florida Teen Driving Coalition 3/29 – 3/30

Target Zero - Partner Agencies: Speaking Opportunities

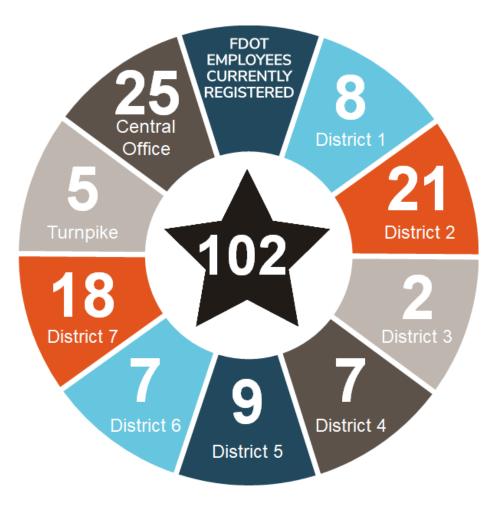
| ORGANIZATION                              | Event Date           | CONTACT          | EMAIL                            | WEBSITE  | ACTION TAKEN          | COMMUNICATION<br>CHANNEL(S) | SPEAKING OPPORTUNITIES/EVENTS  |
|---|----------------------|------------------|----------------------------------|--|-----------------------|-----------------------------|--|
| Ped/Bike Coalition                        | 1/25/22              | Trenda McPherson | trenda.mcpherson@dot.state.fl.us | https://www.alerttodayflorida.com/   | Beth/Brenda to speak  | Tallahassee                 | Presentation was delayed due to health concerns  |
| Ped/Bike Coalition                        | 1/26/22              | Trenda McPherson | trenda.mcpherson@dot.state.fl.us | https://www.alerttodayflorida.com/   | Beth/Brenda to speak  | Tallahassee                 |  |
| Traffic Records Coordinating<br>Committee | 2/4/22               | Brenda Young     | Brenda.Young@dot.state.fl.us     | http://www.fitrafficrecords.com/#:~:text=The<br>%20TRCC%20was%20created%20to,integra<br>I%20to%20safety%20decision%2Dmaking. | Brenda Young to speak | Tallahassee                 |  |
| Florida Occupant Protection<br>Coalition  | 2/16/2022-2/17/2022  | Brenda Young     | Brenda.Young@dot.state.fl.us     | http://www.floccupantprotection.com/   | Brenda Young to speak | Gainesville                 |  |
| Florida Impaired Driving<br>Coalition     | 2/23/2022-02/24/2022 | Brenda Young     | Brenda.Young@dot.state.fl.us     | http://www.flimpaireddriving.com/  | Brenda Young to speak | Orlando                     |  |
| Florida Teen Safe Driver<br>Coalition     | 3/29/2022-3/30/2022  | Brenda Young     | Brenda.Young@dot.state.fl.us     | https://fiteensafedriver.org/  | Brenda Young to speak | Orlando                     |  |
| Safe Mobility for Life<br>Coalition       | 4/05/2022-04/06/2022 | Gail M. Holley   | Gail.Holley@dot.state.fl.us      | http://safemobilityfl.com/   |                       | Tallahassee                 |  |
| Traffic Records Coordinating<br>Committee | 4/8/22               | Brenda Young     | Brenda.Young@dot.state.fl.us     | http://www.fitrafficrecords.com/#:~:text=The<br>%20TRCC%20was%20created%20to,integra<br>I%20to%20safety%20decision%2Dmaking. | Brenda Young to speak | Tallahassee                 |  |
| Ped/Bike Coalition                        | 4/18/22              | Trenda McPherson | trenda.mcpherson@dot.state.fl.us | https://www.alerttodayflorida.com/   | Beth/Brenda to speak  | Orlando                     |  |
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| Florida Impaired Driving<br>Coalition     | 4/27/2022-04/28/2022 | Brenda Young     | Brenda.Young@dot.state.fl.us     | http://www.flimpaireddriving.com/  | Brenda Young to speak | Orlando                     |  |
| Motorcycle Safety Coalition               | 5/19/2022-05/20/2022 | Brenda Young     | Brenda.Young@dot.state.fl.us     | https://ridesmartflorida.com/about-us/   | Brenda Young to speak | Tampa                       |  |
| Florida Occupant Protection<br>Coalition  | 5/18/2022-05/19/2022 | Brenda Young     | Brenda.Young@dot.state.fl.us     | http://www.floccupantprotection.com/   | Brenda Young to speak | Gainesville                 |  |
| TransComm Webinar                         | 6/16/22              |                  |                                  |  | Beth Frady to speak   | Webinar                     | one comms/marketing, one engineer, one behavior<br>scientist – to cover the data and research driven appro<br>we are taking and then how that translates into a full<br>Comms and Marketing campaign using PESO. |
| Florida Teen Safe Driver<br>Coalition     | 6/21/2022-6/22/2022  | Brenda Young     | Brenda.Young@dot.state.fl.us     | https://fiteensafedriver.org/  | Brenda Young to speak | Orlando                     |  |
| Ped/Bike Coalition                        | 7/12/22              | Trenda McPherson | trenda.mcpherson@dot.state.fl.us | https://www.alerttodayflorida.com/   | Beth/Brenda to speak  | Lake City                   |  |
| Ped/Bike Coalition                        | 7/13/22              | Trenda McPherson | trenda.mcpherson@dot.state.fl.us | https://www.alerttodayflorida.com/   | Beth/Brenda to speak  | Lake City                   |  |
| FDOT                                      |                      |                  |                                  |  |                       |                             | ŽERO   |



#### Ambassador Program

### Current Registrations (As of 3.3.22)

- Recruitment began in December 2021
- Registration counts is
  updated weekly
- Continuing conversations to grow program







# Next Steps

#### **Next Steps**

April Partner Meeting Updates:

- Statewide Campaign
- Behavior Campaigns
- PESO Plan
- Partner Engagement Opportunities
- Ambassador Program





#### Initiative Schedule

### **Target Zero Schedule + Timeline**







### Safety Moment

#### Safety Moment – Let the Good Times Roll!









# **Thank You!**

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**Greer Hackett** Marketing Manager *greer.hackett@dot.state.fl.us* 

For more information, visit: <u>TargetZeroFL.com</u>