

August 17, 2023 Meeting - Day 1

WiFi Password: LBV2023

presented to

Florida Impaired Driving Coalition

presented by
Chris Craig, FDOT
Ernie Bradley, FDOT
Danny Shopf, Cambridge Systematics

August 17, 2023





Welcome, Introductions, and Agenda

Kyle Clark, Chair



Agenda



Day 1 – August 17, 2023					
1:00 – 1:15 PM	Welcome, Introductions, Agenda	Kyle Clark			
1:15 – 1:30 PM	FIDC Strategic Action Plan Subcommittee Breakout Overview	Danny Shopf			
1:30 – 3:00 PM	FIDC Strategic Action Plan Subcommittee Breakout Session	Subcommittee Breakouts			
3:00 - 3:15 PM	Break				
3:15 – 4:00 PM	Impaired Driving Materials	Group Discussion			
4:00 – 4:30 PM	24/7 Overview Presentation	Dr. Keith Humphreys			
4:30 – 4:45 PM	Public Comment Period	Chris Craig			
4:45 – 5:00 PM	Day 1 Recap	Danny Shopf			



Agenda



Day 2 – August 18, 2023					
9:00 – 9:15 AM	Recap of Day 1	Kyle Clark			
9:15 – 9:45 AM	FIDC Data Update	Chanyoung Lee			
9:45 – 10:30 AM	FDOT Subgrantee Outreach Discussion	Ernie Bradley			
10:30 - 10:45 AM	Break				
10:45 – 11:15 AM	Action Plan Report Out	Danny Shopf			
11:15 – 11:45 AM	Traffic Safety Legislative Update	Chief Railey			
11:45 – 12:00 PM	Legislative Updates	Group Discussion			
12:00 - 12:15 PM	Public Comment Period	Chris Craig			
12:15 – 12:30 PM	Wrap Up and Next Steps	Danny Shopf			





FIDC Strategic Action Plan Subcommittee Breakout Overview

Danny Shopf, Cambridge Systematics

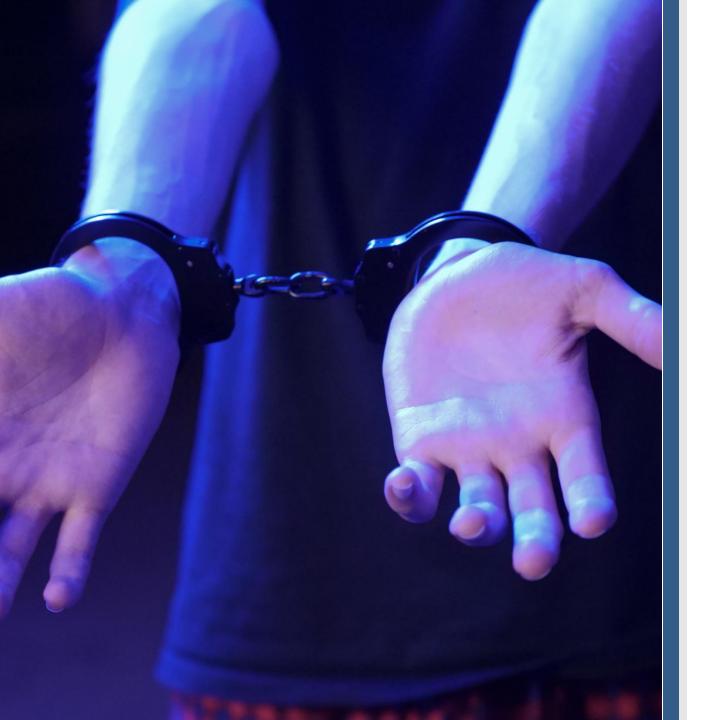




Impaired Driving Materials

Group Discussion





DUI Campaign

TARGET AUDIENCE:COLLEGE STUDENTS
07/28/23

Potential Motivators



- >>> Risk of Embarrassment
-)> Loss of Freedom/Independence
- >>> Fear of Jail
- » Risk to Future
- >>> Permanence of Mugshot



EXPERTISE

- Risking innocent lives
- Making bad decisions
- Begging for rides until I get my license back

REFERENCES

My Probation Officer
Department of Corrections
123-456-7890

YOUR RESUME

AFTER A DUI

About Me: Nobody wants to hire me after they search my name and see this mugshot. I tried to get it removed, but it just won't go away!

EXPERIENCE

INMATE #81-3123

County Correctional Institution November 2022 - April 2023

- Spent six months of my life with no freedom or privacy
- Destroyed my career prospects
- Disappointed my loved-ones

Don't let one night define your future.

Ask for a ride. Don't drink and drive.











- For posting in bars, bar bathroom stalls, etc.
- » Posting in dorm communal spaces
- Plays on idea that mugshot will stick around and ruin future
- » Mugshot image can be interchanged



Post Card 1

- >> Pairs with poster
-)> Interchangeable mugshot image
- Builds on idea of mugshot permanence
-) 4.25 x 5.5"



SPEND NOW, SAVE LATER.

WHAT YOU'RE SPENDING:

Ordering through a ride service: \$10-100

Calling a friend: \$0

WHAT YOU'RE SAVING:

Getting your license suspended and having to find a ride EVERYWHERE for up to a year Being sent to county jail for up to 6 months

Up to \$1,000 in fines Your reputation

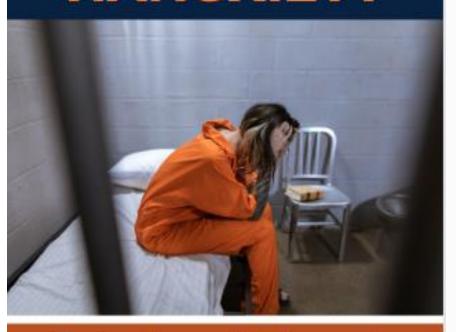
An inncocent life

Invest in your future, plan a sober ride home. **Don't drink and drive.**

Post Card 2

- » Builds on idea of embarrassment and regret
-)) Context: "Hangxiety" is defined as "The feeling of overwhelming guilt, stress, and worry you experience the day after a drinking binge."

TALK ABOUT HANGXIETY



Don't wake up with big regrets.

Ask for a ride. Don't drink and drive.









WHAT WILL YOU LOSE WHEN YOU GAIN A DUI?

LEGAL CONSEQUENCES WHEN (BAC) BLOOD ALCOHOL CONTENT IS ABOVE 0.08%

Suspended License up to 1 year Up to \$1,000 in fines

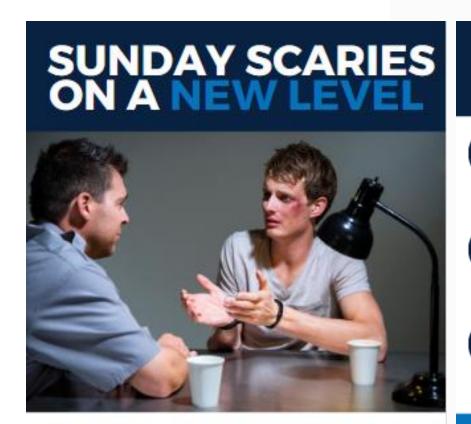
Up to 6 months of jail time

- Vehicle will be impounded
- 50 hours of community service.
- College acceptance rates decline
- · Insurance rates significantly increase
- Job offers may be withdrawn after disclosing criminal history
- Must call a friend/private car or use public transportation to avoid consequences of driving on suspended license.

It's not worth the risk! Find a sober ride home. **Don't drink and drive**.

Post Card 3

- » Builds on idea of embarrassment and regret
- Scaries" is defined as "The feeling you have after a long week of work followed by a Saturday full of binge drinking, when Sunday hits you question your entire existence."



Don't wake up with big regrets. Ask for a ride. Don't drink and drive.









STOP LYING TO YOURSELF

I'VE ONLY HAD A FEW DRINKS; I'LL BE FINE

EVEN A "FEW DRINKS"
CAN IMPACT YOUR ABILITY
TO DRIVE SAFELY

EATING WILL SOBER ME UP

THE ONLY THING THAT CAN SOBER YOU UP IS TIME

WON'T GET CAUGHT

YOU CAN AND WILL GET CAUGHT. POLICE KNOW WHAT TO LOOK FOR

Have you said these statements before?

Liquid courage may also be giving you the courage to drink and drive. Plan a safe ride home.

Don't drink and drive.

FL Impaired Driving Strategic Plan – Action Plan Subcommittee Breakout



- >>> EVERYONE should be in at least one group
 - If you don't know where you belong, Ernie will assign you
- Prioritize the action steps to the right but feel free to work on any that are relevant
- Nong-term actions that cannot be accomplished in one meeting!

August 2023 – Action Steps for Discussion

2A.1	2A.7	2B.2	2C.3	2C.7
3B.1	3B.7	3B.8		
4A.8				
5A.8				
6A.1	6A.3	6A.4	6B.1	6B.4





Break





Traffic Safety Legislative Update

Chief Railey, FPCA (ret)



Legislative Update

Key Traffic Updates

presented to

FL Impaired Driving Coalition

presented by

Chief Brett Railey (ret)



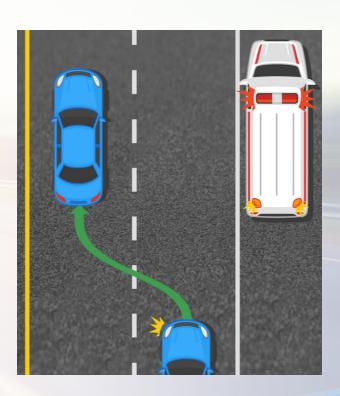




"MOVE OVER LAW" INCLUDES DISABLED MOTOR VEHICLES



- F.S. 316.123(6): Drivers must vacate the lane closest to a disabled motor vehicle
 - Disabled vehicle may display hazard lights, emergency flares, or be identified as stopped with one or more people visible
 - "Move over" applies to roadways with 2+ lanes traveling in same direction
 - Drivers must slow to 20mph under posted speed limit on two-lane roadways or when cannot move over a lane
 - Violation: Non-criminal traffic infraction, punishable per Chapter 318
- Effective July 1, 2023
- Read more: HB 425







- F.S. 316.008(J), 316.0776: County or municipal governments may use speed detection systems to enforce speed limits in school zones
 - Active 30 minutes before breakfast program or school session begins until 30 minutes after school session ends
 - Can enforce school zone limit or posted speed by time of day
 - May capture photos or videos of rear of vehicle
 - Violation: \$100 fine for 11+ mph over the speed limit
- Effective July 1, 2023
- Read more: <u>HB 0657 / SB 0588</u>





AUTOMATED ENFORCEMENT OF SCHOOL ZONE SPEED LIMITS

\$100 Fine:

- \$60 used to administer speed detection systems and other public safety initiatives
- \$20 to General Revenue Fund
- \$12 for school security initiatives, student transportation, or to improve safety of student walking conditions
- \$5 to School Crossing Guard Recruitment and Retention Program
- \$3 to Department of Law Enforcement Criminal Justice Standards and Training Trust Fund
- Can become a uniform traffic citation if not paid within 30 days







County or Municipal Requirements:

- Enact an ordinance to authorize installation
- Consider traffic data or other evidence to support installation
- Determine that school zone constitutes a "heightened safety risk that warrants additional enforcement measures"
- Post signs indicating photo enforcement
- Conduct a 30-day public awareness campaign for first zone
- Report results annually

FDOT requirements:

 Establish placement and installation specifications by December 31, 2023



ENFORCEMENT OF SCHOOL BUS MADE PASSING INFRACTIONS



- F.S. 316.172(1): School districts may install detection systems on school buses to enforce stop requirement
 - School district may contract a private vendor to install detection systems on school bus fleet
 - Record of violation must be given to local law enforcement within 30 days of infraction to enforce violations
 - Violation: \$200 fine
- Effective July 1, 2023
- Read more: SB 766







School District Requirements:

- Install high-visibility reflective signs on rear of bus to indicate detection system use
- Conduct a 30-day public awareness campaign before first use
- Report results quarterly

State Board of Education Requirements:

 Establish school bus infraction detection system specifications on or before December 31, 2023





GOLF CART OPERATION REQUIREMENTS

- F.S. 316.212(7): Golf cart operators must be 18 or older and have a valid government-issued ID
 - Exception: People under 18 may operate golf cart on designated roads with a valid learner's driver license or a valid driver license
 - Golf carts may now be operated on roads maintained by water control districts where designated for golf cart use
 - Violation: Non-criminal traffic infraction, punishable per Chapter 318
- Effective October 1, 2023
- Read more: HB 0949

Questions









Thank You!





Legislative Updates

Group Discussion





Public Comment Period

Chris Craig, FDOT





Day 1 Recap

Danny Shopf





August 18, 2023 Meeting - Day 2

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Agenda



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Recap of Day 1

Kyle Clark, Chair





FIDC Data Update

Chanyoung Lee, CUTR







Impaired Driving Crashes and Data

Chanyoung Lee, Ph.D.
Impaired Driving Coalition Meeting
August 2023

Questions

- What is the annual trend of traffic fatalities in Florida?
- Have we observed any changes in impaired driving crashes and fatalities related to the Covid-19 pandemic?
- What are the primary impairment types (Drugs, Alcohol, Drugs and Alcohol) in traffic crashes?



Florida Traffic Fatalities (2017 - Mar. 2023)







Florida Traffic Fatality Trend







Toyota Camry (2005)

Toyota Camry (2021)

- Anti-lock brakes
- Front-impact airbags
- Pretensioners

- Security system
- Anti-lock brakes
- Stability control
- Front-impact airbags
- Side impact airbags
- Overhead airbags
- Knee airbags
- Pretensioners
- Security system





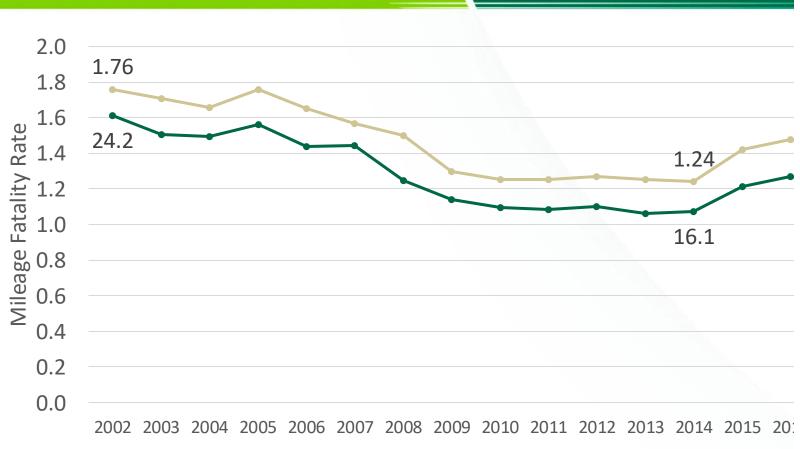








Florida Traffic Fatality Rate



^{*} Per 100,000 registered vehicles

** Per 100 million VMT



→ Fatality Rate per Registe



Crash Year	Licensed Drivers	Registered Vehicles*	VMT**
2002	14,604,720	12,989,278	178,680
2003	14,847,416	14,080,886	185,642
2004	15,007,005	14,512,264	196,722
2005	15,272,680	15,062,993	200,974
2006	15,491,878	15,612,161	203,783
2007	15,579,603	14,858,332	205,421
2008	15,556,658	15,966,287	198,494
2009	15,553,387	14,983,437	196,402
2010	15,507,284	14,845,603	195,755
2011	15,374,230	14,795,836	191,854
2012	15,378,206	14,727,755	190,850
2013	15,417,032	15,079,971	192,702
2014	15,620,312	15,473,992	201,040
2015	15,998,416	16,145,234	206,721
2016	16,568,874	16,682,411	215,231
2017	17,077,316	17,006,738	218,825
2018	17,392,281	17,380,455	221,816
2019	17,598,013	17,704,940	225,722
2020	17,712,856	17,981,457	212,051
2021	18,083,094	18,717,736	217,566

Fatalities in Impaired Driving Crashes

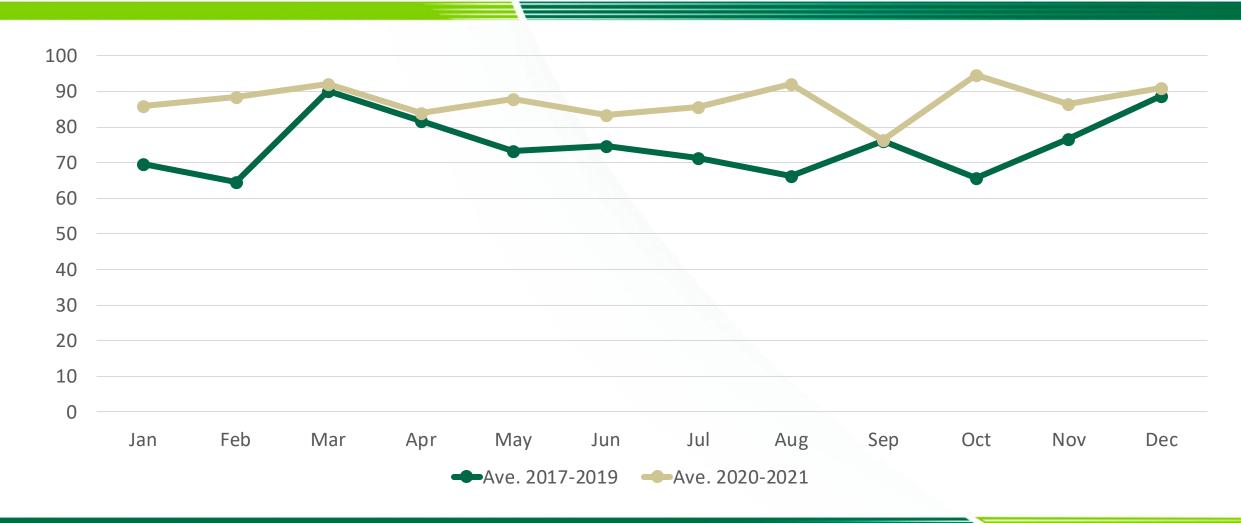






Fatalities in Impaired Driving Crashes

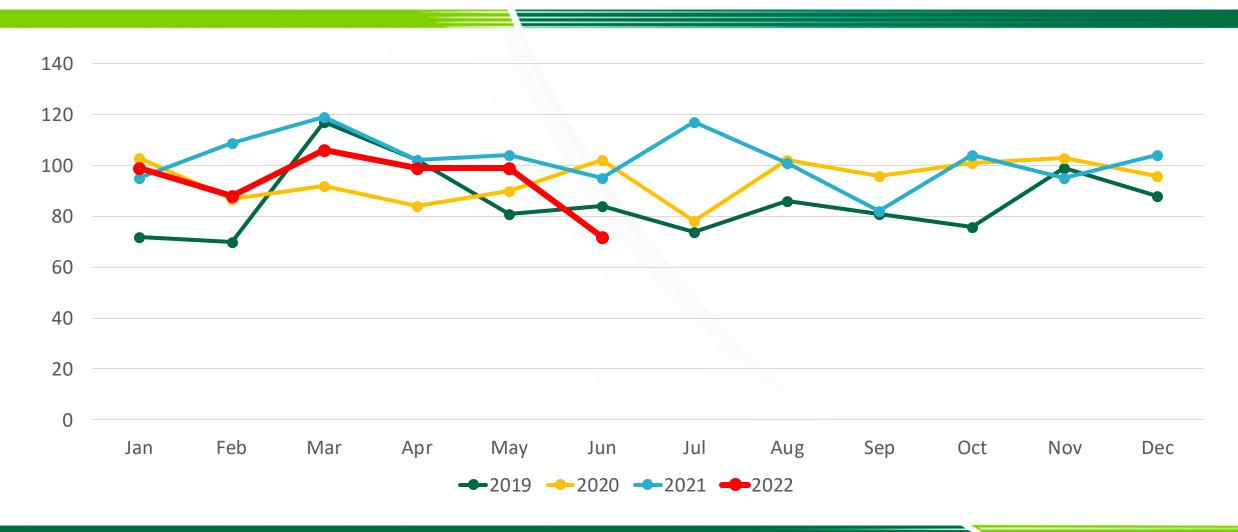
(Ave. 2017-2019 vs. 2020-2021)







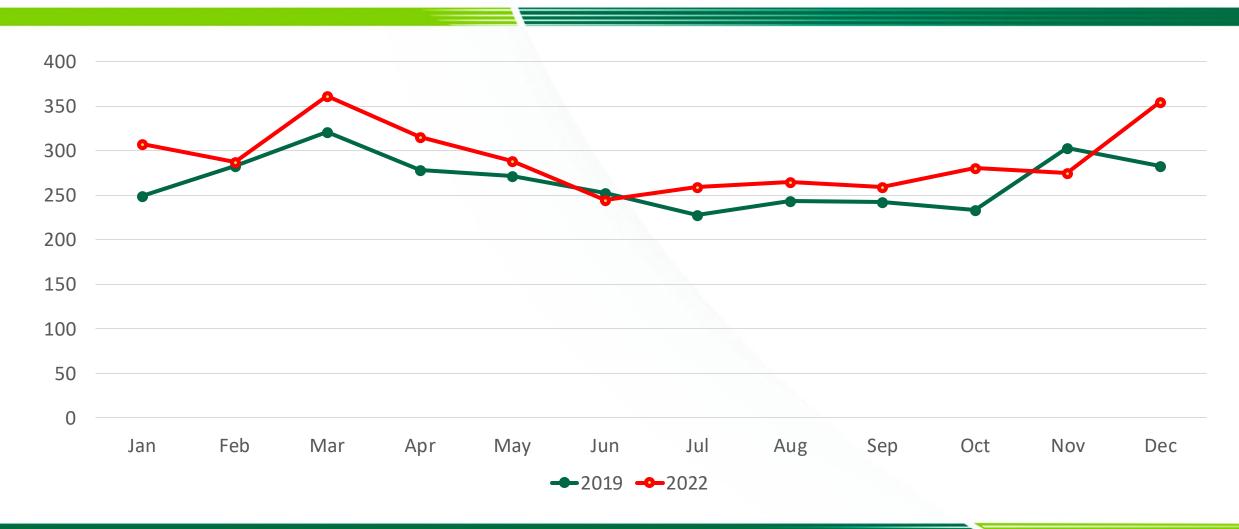
Fatalities in Impaired Driving Crashes by Month







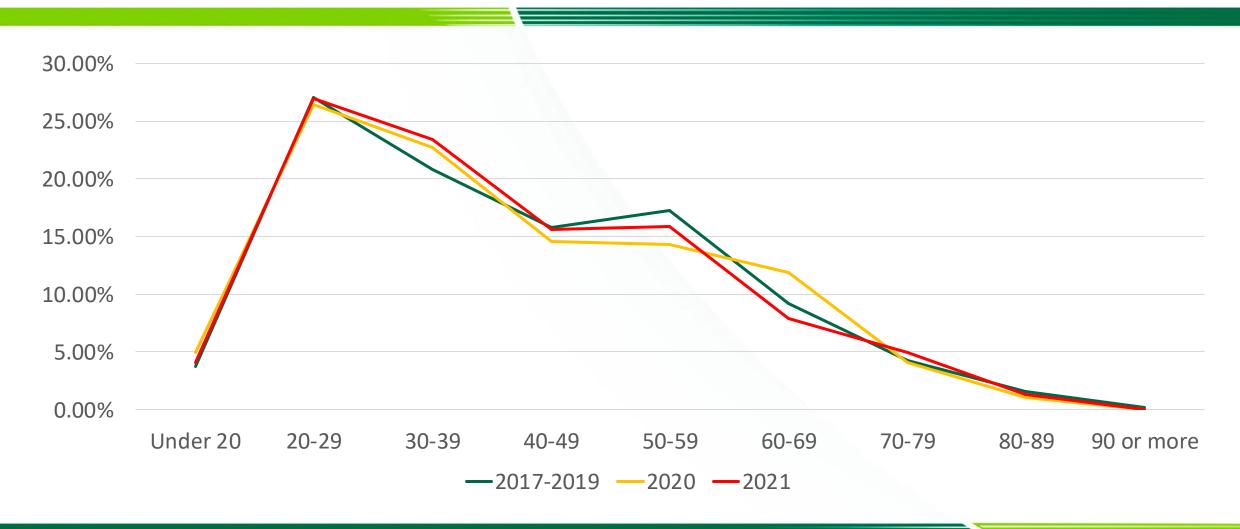
Traffic Fatalities (2019 vs. 2022)







Impaired Driver Fatalities by Age Group





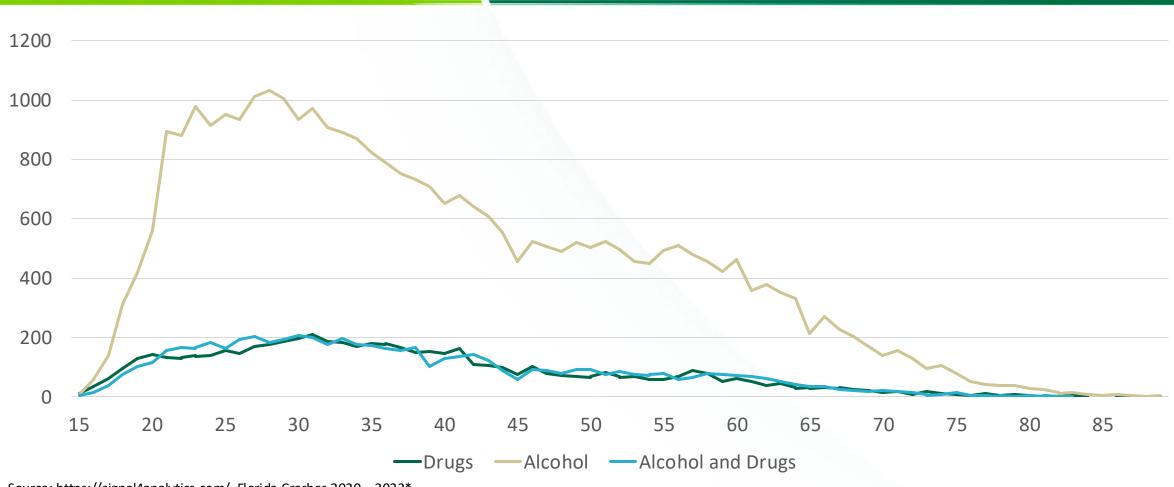


Finding #1

- Have we observed any changes in Impaired driving crashes and fatalities related to the Covid-19 pandemic?
 - Yes, but it appears that the change was rather temporary at this point.
- But the pandemic changed the way most of us lived. We learned how to work remotely. The trend of impaired driving may be affected by the changes brought about by the pandemic.



Impaired Drivers by Age (No/Non-Fatal Injuries)

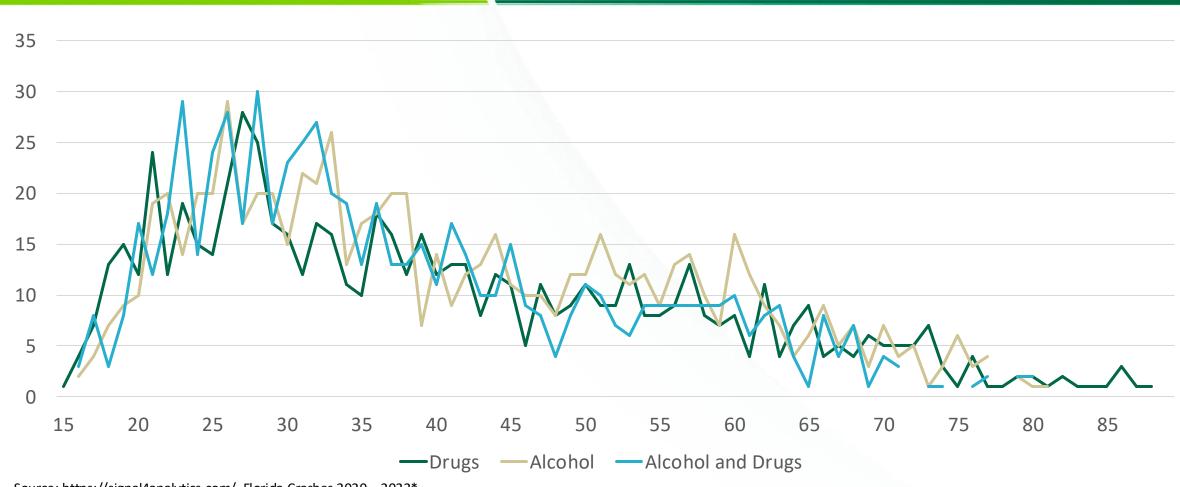








Impaired Drivers by Age (Fatal Injuries)









Type of Impairment (Driver only)

Fatalities

Age	Drugs	Alcohol	Alcohol and Drugs	Total (N)
20-29	32.1%	32.5%	35.4%	100%(582)
30-39	28.2%	35.1%	36.7%	100%(510)
40-49	31.6%	35.6%	32.8%	100%(323)
50-59	31.8%	38.8%	29.4%	100%(299)
60-69	31.3%	39.4%	29.3%	100%(198)

S No Injuries

			Alcohol	
Age	Drugs	Alcohol	and Drugs	Total (N)
20-29	11.3%	76.9%	11.9%	100%(8508)
30-39	13.1%	74.2%	12.7%	100%(8185)
40-49	11.3%	77.2%	11.5%	100%(5443)
50-59	9.7%	79.3%	10.9%	100%(4473)
60-69	8.8%	82.1%	9.1%	100%(2714)

Source: https://signal4analytics.com/ Florida Crashes 2020 – 2022*





Type of Impairment by Injury Severity

Injury Severity	Drugs	Alcohol	Alcohol and Drugs	Total	N
Fatal (within 30 days)	32%	35%	33%	100.0%	2100
Incapacitating	19%	58%	23%	100.0%	1998
Non-Incapacitating	14%	68%	18%	100.0%	5088
Possible	17%	67%	16%	100.0%	6492
None	12%	77%	12%	100.0%	31418
Grand Total	14%	72%	14%	100.0%	47096

Source: https://signal4analytics.com/ Florida Crashes 2020 – 2022*





	Investigation Agency	Drugs	Alcohol	Alcohol and Drugs	Total	N
1	Florida Highway Patrol	18.2%	62.8%	19.0%	100.0%	14456
2	Jacksonville Sheriff's Office	16.0%	64.1%	19.9%	100.0%	2317
3	Hillsborough County Sheriff's Office	13.6%	75.4%	11.0%	100.0%	2097
4	Palm Beach County Sheriff's Office	7.4%	81.5%	11.1%	100.0%	1451
5	Tampa Police Department	8.8%	79.4%	11.8%	100.0%	1022
6	Lee County Sheriff's Office	9.8%	83.7%	6.5%	100.0%	902
7	Polk County Sheriff's Office	12.9%	74.5%	12.6%	100.0%	792
8	Sarasota County Sheriff's Office	10.4%	81.0%	8.7%	100.0%	762
9	St. Petersburg Police Department	17.2%	71.8%	11.0%	100.0%	748
10	Broward County Sheriff's Office	9.8%	76.7%	13.6%	100.0%	664
11	Collier County Sheriff's Office	9.5%	82.8%	7.6%	100.0%	641
12	Pinellas County Sheriff's Office	15.8%	74.1%	10.1%	100.0%	594
13	Cape Coral Police Department	12.0%	71.4%	16.7%	100.0%	576
14	Orlando Police Department	8.1%	81.9%	10.0%	100.0%	570
15	Miami-Dade Police Department	4.3%	89.1%	6.7%	100.0%	539
16	Tallahassee Police Department	10.3%	78.7%	11.1%	100.0%	506
17	St. Johns County Sheriff's Office	14.7%	72.0%	13.3%	100.0%	504
18	Clearwater Police Department	15.6%	64.8%	19.6%	100.0%	480
19	Martin County Sheriff's Office	5.1%	87.6%	7.3%	100.0%	410
20	Fort Myers Police Department	12.6%	76.6%	10.8%	100.0%	372



By Injury Severity, By Impairment type

			Non-		Fatal (within	Grand	
Investigating Agency	None	Possible	Incapacitating	Incapacitating	30 days)	Total	N
Tampa Police Department	75.3%	11.4%	9.0%	2.1%	2.2%	100.0%	1022
Hillsborough County Sheriff's Office	71.7%	12.2%	10.6%	2.9%	2.6%	100.0%	2097
Pinellas County Sheriff's Office	75.3%	13.0%	8.9%	1.9%	1.0%	100.0%	594
St. Petersburg Police Department	67.8%	15.2%	9.2%	5.5%	2.3%	100.0%	748
Clearwater Police Department	75.2%	10.2%	11.0%	2.7%	0.8%	100.0%	480

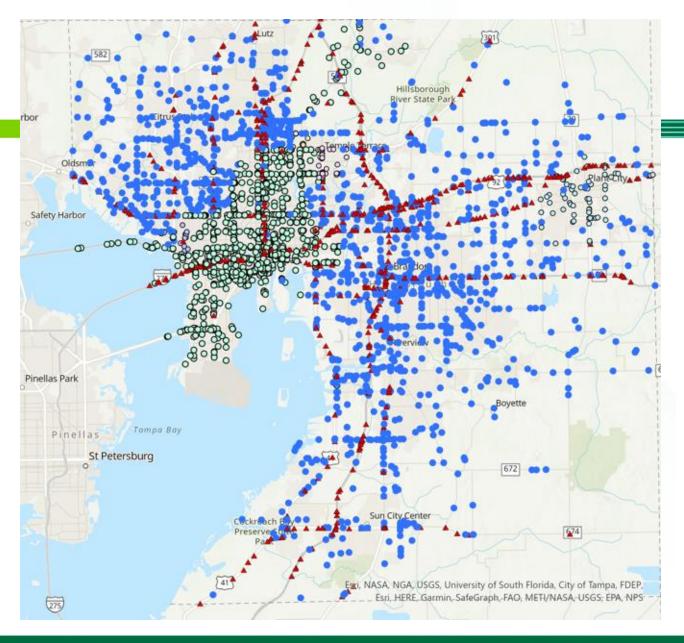
Investigating Agency	Drugs	Alcohol	Alcohol and Drugs
Tampa Police Department	8.8%	79.4%	11.8%
Hillsborough County Sheriff's Office	13.6%	75.4%	11.0%
Pinellas County Sheriff's Office	15.8%	74.1%	10.1%
St. Petersburg Police Department	17.2%	71.8%	11.0%
Clearwater Police Department	15.6%	64.8%	19.6%





HSO vs. TPD vs. FHP

Fatal Injuries				
	Drugs	Alcohol	Alcohol and Drugs	Total
Hillsborough County Sheriff's Office	35.2%	33.3%	31.5%	100.0%
Tampa Police Department	4.5%	40.9%	54.5%	100.0%
Florida Highway Patrol (Hillsborough County)	30.8%	25.0%	44.2%	100.0%
Serious Injuries				
	Drugs	Alcohol	Alcohol and Drugs	Total
Hillsborough County Sheriff's Office	14.8%	67.2%	18.0%	100.0%
Tampa Police Department	9.5%	66.7%	23.8%	100.0%
Florida Highway Patrol (Hillsborough County)	19.1%	53.2%	27.7%	100.0%
No Injury				
	Drugs	Alcohol	Alcohol and Drugs	Total
Hillsborough County Sheriff's Office	11.7%	78.8%	9.5%	100.0%
Tampa Police Department	7.5%	82.5%	10.0%	100.0%
Florida Highway Patrol (Hillsborough County)	19.1%	53.2%	27.7%	100.0%



Impaired Driving Crashes (2020-2022) By Investigation Agency

- Florida Highway Patrol
- Hillsborough County Sheriff's Office
- Plant City Police
 Department
- Seminole Indian Res Police Department
- Tampa Intl Airport Police Department
- Tampa Police
 Department
- Temple Terrace Police Department
 - University of South
- Florida Police Department





Findings #2

- It appears that there is a significant difference in impairment type (Drugs, Alcohol, Alcohol and drugs) by injury severity.
- It appears that there is a significant difference in impairment type (Drugs, Alcohol, Alcohol and drugs) by investigating agencies.
- Possible explanation
 - Impairment type is a significant contributing variable in injury severity
 - Different practices by injury type
 - Different driving populations
 - Different practices by agency
- Inconsistency





Questions?



Chanyoung Lee leec@usf.edu







FDOT Subgrantee Outreach Discussion

Ernie Bradley, FDOT



FY 2023 FDOT Highway Safety HVE Subgrant Overview

FDOT State Safety Office

presented to

FY2023 Subgrantees

presented by

Ernie Bradley

Impaired Driving Traffic Safety Program Manager







WELCOME AND INTRODUCTIONS

GENERAL SUBGRANTS OVERVIEW

Agenda

FY22-23 IMPAIRED DRIVING SUBGRANTS

FLORIDA IMPAIRED DRIVING ENFORCEMENT GAPS









General Subgrants Overview





Plan Connections

Subgrant development is guided by a **State's Strategic Highway Safety Plan (SHSP)**and the **Highway Safety Plan (HSP)**









Who Can Apply?





GOVERNMENT AGENCIES (POLITICAL SUBDIVISIONS OF STATE, LOCAL, CITY AND COUNTY GOVERNMENT AGENCIES)



LAW ENFORCEMENT AGENCIES



SCHOOLS (STATE COLLEGES AND STATE UNIVERSITIES)





EMERGENCY SERVICE PROVIDERS (EMS AND FIRE DEPARTMENTS)



CERTAIN QUALIFIED NON-PROFIT ORGANIZATIONS (MOTHERS AGAINST DRUNK DRIVING (MADD), FOUNDATIONS, ETC.)







Funding Source: NHTSA

The National Highway Traffic Safety Administration (NHTSA)

administers over \$500 million in grant programs annually to help states conduct effective highway safety programs

FDOT State Safety Office awards subgrants to traffic safety partners who undertake priority area programs and activities to improve traffic safety and reduce crashes, serious injuries, and fatalities using funded provided by NHTSA.

Subgrants are awarded to **state and local safety-related agencies** to assist in the development and implementation of programs in traffic safety priority areas.









General Funded Project Types



NHTSA funding **CAN** be awarded to projects focused primarily on education, outreach, and enforcements to support a specific traffic safety challenge

Funding is **NOT AVAILABLE** for research or engineering projects









Funding Restrictions

 Replacement/supplanting of existing program expenditures and/or items are not allowable

Examples of unallowable costs include but are not limited too: replacement of vehicles purchased through previous subgrants, program maintenance, rehabilitation, and construction.









Tunnel Vision

DON'T TRY TO REPRODUCE SOMETHING ANOTHER TRAFFIC SAFETY PARTNER IS ALREADY DOING









How To Apply?

Our Grants System (Intelligrants)





System Login

The Florida Department of Transportation's Highway Traffic Safety Subgrant Management System

Greetings,

Welcome to the Florida Department of Transportation's Highway Traffic Safety Subgrant Management System. This system is the gateway to applying for and securing subgrant funding

to improve highway safety in your community. If you are not aware of the grant programs we support, please see our website at http://www.fdot.gov/safety/3-Grants/Grants-Home.shtm

- This system was designed to be compatible with common up-to-date web browsers including Google Chrome, Firefox, Safari, and Opera.
- First-time users will need to register by clicking on "New User?" in the login box above. After you have registered, you will be notified by email once you have been approved for system access.
- System access will allow you to login and access the grant management system to apply, manage, and request reimbursement for highway safety subgrants.

We look forward to working with you towards improving traffic safety on our highways and in your community



Username

Password

LOGIN

New User?

Forgot Username/Password?







Selection Criteria

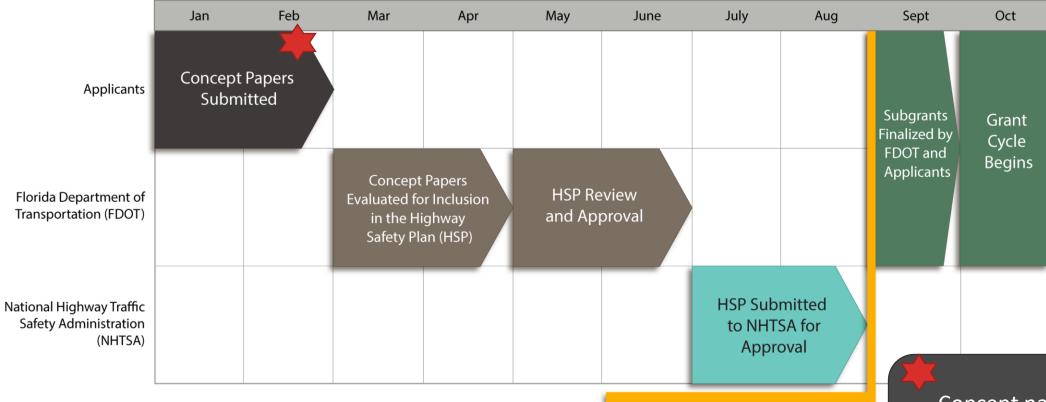
- ✓ Does the concept paper request satisfy a specific traffic safety need identified by the FDOT State Safety Office?
- ✓ Does the agency making the funding request serve a city/county ranked in the top 35% of its population group for the priority area in which funds are being requested according to the <u>Florida Highway Safety Matrices</u>?
- ✓ Does the crash data supplied in the concept paper's "Statement of the Problem" document an existing traffic safety problem? (Citation data and survey results can also be used to document the problem.)
- ✓ How does this request for funding tie into the <u>Strategic Highway Safety Plan</u> (goals and objectivities)?
- ✓ If the agency was funded in the past, did it submit reports, invoices, and financial paperwork on a timely basis and implement the activities that were detailed in the subgrant agreement?
- ✓ Does the indirect cost rate requested significantly affect the proposed project's ability to adequately address the traffic safety need?







Concept to Subgrant Process Timeline



- **■** FDOT Notified of HSP Approval
- Applicants are Notified of Selection or Denial

Concept papers are only accepted through February 28th









Impaired Driving Subgrant Overview





Concept Papers

 The following slides are intended as examples of the most common requests



Anyone can apply under any category



Agencies can apply for more then one program area



Do not use the same wording in each concept paper application







Equipment

- Funding for equipment is contingent on evidence of need
- Concepts with majority funding for equipment are discouraged
- Concepts can NOT be for only equipment









Impaired Driving





- Law enforcement agencies
- College or universities
- Non-profits
- State agencies





Impaired Driving

What's allowed:

- Overtime hours for enforcement
- Overtime hours for outreach and education
- Overtime hours for support staff during a checkpoint
- Overtime hours for subgrant reimbursement and reporting (1-2 hours)
- Fatal Vision googles
- SIDNE or pedal karts
- Impaired driving simulators
- Portable message boards
- Vehicle Wrap (Drive Sober or Get Pulled Over)
- Intoxilyzers
- In-car video systems
- Vehicle installation of intoxilyzers

- USB drives (preloaded with impaired driving prevention messages)
- B.A.T. mobile with great justification
- DUI vehicles
- Vehicle Wrap (Drive Sober or Get Pulled Over)
- DUI checkpoint equipment:
 - Trailers
 - Message boards
 - Portable light towers
 - Traffic cones
 - Arrow boards
 - Generators









Impaired Driving

What's **NOT** allowed:

- Officers regular time
- Dispatchers time
- Officers time for training
- Officers time for court
- Promotional items
- Speed measurement devices
- Portable speed feedback signs
- Tint meters









Understanding the FDOT Matrix

FISCAL YEAR 2023 (AVAILABLE LATE DECEMBER)

- County Matrix
- City Group 1 Matrix (Population 75,000+)
- City Group 2 Matrix (Population 15,000-74,999)
- City Group 3 Matrix (Population 3,000-14,999)

https://www.fdot.gov/safety/3-Grants/Grants-conceptpapers.shtm







FDOT Matrix - Florida Counties FD



ian or Bicyclist

ant Protection

FY2024 Highway Safety Matrix - Ranking of Florida Counties

(Based on total actual serious injuries and fatalities during 2017-2021)

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Pedestrian or Bicyclist

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Occupant Protection

	Group I -	Populat	tion of 2	00.001	and aho	ve - 26 (Counties			· · · · · · · · · · · · · · · · · · ·
Florida County (Group I)	Aging Road Users (Drivers 65+)	Distracted Driving	Impaired Driving	Motorcyclists	Occupant Protection	Pedestrian or Bicyclist	Speeding or Aggressive Driving	Teen Drivers	Work Zones	Florida County (Group II)
Alachua	19	18	14	18	16	18	20	19	24	Bay
Brevard	12	14	15	11	15	12	10	12	16	Charlotte
Broward	3	7	13	3	4	2	2	4	2	Citrus
Clay	26	26	24	26	26	26	26	26	23	Columbia
Collier	18	13	17	24	18	19	22	18	25	Flagler
Duval	15	10	1	10	5	7	11	11	3	Hernando
Escambia	20	19	20	20	19	15	23	20	15	Highlands
Hillsborough	6	3	2	4	2	4	3	3	5	Indian River
Lake	13	15	16	14	14	21	15	15	13	Martin
Lee	10	6	3	9	9	10	7	9	12	Monroe
Leon	25	25	22	25	24	22	17	24	26	Nassau
Manatee	7	12	10	13	13	11	16	7	8	Putnam
Marion	14	21	7	16	11	16	13	16	20	Santa Rosa
Miami-Dade	4	8	8	1	1	1	4	2	4	Sumter
Okaloosa	24	20	26	23	23	24	21	21	21	Walton
Orange	8	1	5	5	6	3	5	1	1	
Osceola	17	4	19	17	20	17	24	17	17	1
Palm Beach	2	9	11	7	3	6	1	6	9	1
Pasco	1	2	4	8	12	8	12	5	6	1
Pinellas	5	11	6	6	7	5	6	10	14	1
Polk	16	16	9	12	8	13	9	13	19	1
Saint Johns	23	23	23	22	25	25	25	25	22	1
Saint Lucie	22	24	21	21	21	23	19	23	18	1
Sarasota	11	22	18	15	17	14	14	14	11	1
Seminole	21	17	25	19	22	20	18	22	7	1
Volusia	9	5	12	2	10	9	8	8	10	

FDOT

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Legend Highest 35% in a category.

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The information above has been compiled from information collected for the purpose of identifying, evaluating or planning safety enhancements that may be implemented utilizing federal funds. Any document displaying this notice shall be used only for the purposes deemed appropriate by the Florida Dept. of Transportation. See Title 23, United States Code, Section 407.

	Agi	Dis	E .	4	Occi	Pede	Speed		
Baker	22	13	19	17	9	18	24	7	12
Bradford	13	16	9	12	10	7	21	22	13
Calhoun	20	17	20	19	22	17	19	18	22
Desoto	4	11	6	1	7	1	13	5	2
Dixie	17	18	14	18	11	13	15	13	9
Franklin	24	23	24	22	26	22	25	24	24
Gadsden	6	2	4	8	5	10	2	9	17
Gilchrist	19	22	11	14	16	26	12	12	20
Glades	18	10	8	9	13	23	17	19	16
Gulf	21	21	25	20	20	20	22	23	8
Hamilton	16	20	15	21	17	14	10	16	23
Hardee	3	9	7	4	4	8	11	4	14
Hendry	8	6	12	3	8	2	5	10	1
Holmes	9	15	18	16	19	19	18	11	15
Jackson	5	1	5	7	2	3	8	2	7
Jefferson	10	7	16	23	12	16	9	8	4
Lafayette	23	24	26	25	23	24	20	25	25
Levy	1	4	2	2	1	6	3	3	10
Liberty	25	25	23	26	24	25	23	26	26
Madison	12	8	21	15	21	15	7	20	21
Okeechobee	7	19	3	5	6	5	4	6	5
Suwannee	2	3	1	6	3	4	1	1	11
Taylor	15	14	10	11	18	9	6	14	18
Union	26	26	22	24	25	21	26	21	19
Wakulla	11	5	13	10	14	12	16	15	6
Washington	14	12	17	13	15	11	14	17	3

Group III - Population of up to 50,000 - 26 Counties

tracted Driving paired Driving

Florida

County





FDOT Matrix - Group I



FDOT FY2024 Highway Safety Matrix - Ranking of Florida Cities											
(Based on total actual serious injuries and fatalities during 2017-2021)											
Group I - Population of 75,000 and above - 37 Cities											
Florida City (Group I)	Aging Road Users (Drivers 65+)	Distracted Driving	Impaired Driving	Motorcyclists	Occupant Protection	Pedestrian or Bicyclist	Speeding or Aggressive Driving	Teen Drivers	Work Zones		
Boca Raton	17	21	25	28	20	30	26	28	7		
Boynton Beach	31	33	20	32	32	26	29	36	21		
Cape Coral	15	5	7	9	17	23	11	13	26		
Clearwater	12	17	10	16	18	9	20	21	27		
Coral Springs	32	30	34	31	33	33	32	32	18		
Davie	28	28	16	15	22	25	17	20	34		
Deerfield Beach	35	31	33	30	36	24	27	34	19		
Deltona	27	12	36	20	34	36	19	25	24		
Doral	37	37	37	37	37	37	37	37	25		
Fort Lauderdale	9	11	28	6	13	5	18	11	10		
Fort Myers	13	8	6	11	12	17	6	10	13		
Gainesville	10	6	11	8	11	8	16	9	23		
Hialeah	11	27	9	13	6	7	21	12	14		
Hollywood	19	18	12	14	10	16	15	17	12		
Homestead	36	35	27	36	30	32	35	29	31		
Jacksonville	2	3	1	3	1	4	3	2	4		
Kissimmee	8	2	8	7	8	10	23	4	9		
Lakeland	18	26	18	17	14	21	13	19	17		
Largo	16	10	31	21	35	12	36	30	37		
Melbourne	14	16	15	12	23	22	22	18	20		
Miami	5	7	5	4	4	3	5	5	6		





FDOT Matrix - Group II



FDOT FY2024 Highway Safety Matrix - Ranking of Florida Cities

(Based on total actual serious injuries and fatalities during 2017-2021)

							Group	II - Popu	lation o	f 15,000-74,999 - 104 Citie	es .								
Florida City (Group II)	Aging Road Users (Drivers 65+)	Distracted Driving	Impaired Driving	Motorcyclists	Occupant Protection	Pedestrian or Bicyclist	Speeding or Aggressive Driving	Teen Drivers	Work Zones	Florida City (Group II)	Aging Road Users (Drivers 65+)	Distracted Driving	Impaired Driving	Motorcyclists	Occupant Protection	Pedestrian or Bicyclist	Speeding or Aggressive Driving	Teen Drivers	Work Zones
Altamonte Springs	64	27	64	62	62	57	44	57	5	New Smyrna Beach	19	23	17	10	42	33	26	31	59
Apopka	24	3	8	24	17	19	16	12	19	Niceville	34	14	46	71	36	78	31	16	103
Auburndale	59	85	61	48	68	48	68	53	101	North Lauderdale	99	50	91	77	71	55	57	83	73
Aventura	54	36	65	78	82	39	65	59	29	North Miami	56	60	40	52	43	21	49	42	44
Bartow	83	81	58	57	85	88	80	60	95	North Miami Beach	62	76	92	58	63	34	69	55	75
Belle Glade	88	101	70	80	47	85	72	70	98	Oakland Park	32	47	59	35	33	9	14	41	51
Bonita Springs	29	49	10	25	50	52	38	48	35	Ocala	4	5	3	4	2	2	5	3	14
Bradenton	2	7	2	7	4	6	29	2	8	Ocoee	27	20	27	56	45	32	10	26	28
Casselberry	69	83	80	45	56	79	61	54	37	Opa-locka	89	48	89	60	52	62	24	82	100
Clermont	14	11	12	17	9	29	20	7	10	Ormond Beach	7	10	19	3	24	15	13	20	74
Cocoa	13	13	11	8	13	12	4	10	17	Oviedo	72	54	74	79	73	89	93	87	77
Coconut Creek	65	74	78	72	49	77	77	51	27	Palm Beach Gardens	43	44	38	88	14	69	32	45	45
Cooper City	84	73	95	82	77	90	73	90	80	Palm Springs	81	88	15	37	28	41	18	37	86
Coral Gables	21	19	41	49	23	16	84	36	48	Palmetto Bay	78	98	98	92	90	84	101	84	88
Crestview	66	30	81	74	53	58	35	49	84	Panama City	18	8	13	15	7	13	11	23	16
Cutler Bay	80	90	90	84	75	60	98	71	72	Panama City Beach	53	40	22	12	20	30	47	19	41
Dania Beach	44	71	32	28	46	35	25	56	58	Parkland	101	91	94	101	95	97	99	89	57
Daytona Beach	6	6	16	2	5	3	2	5	2	Pensacola	28	22	6	20	11	8	34	21	20
DeBary	75	55	69	70	80	91	79	85	92	Pinecrest	94	100	101	99	100	93	103	96	64
DeLand	17	9	31	22	15	20	45	6	55	Pinellas Park	8	18	5	6	16	7	17	15	12
Delray Beach	3	16	14	14	10	5	3	8	13	Plant City	31	43	30	26	6	44	27	22	52
Dunedin	51	70	56	54	65	54	78	68	79	Port Orange	9	21	29	9	25	11	48	11	18
Edgewater	52	78	68	42	58	61	58	79	90	Punta Gorda	37	29	18	39	55	74	30	75	22





FDOT Matrix - Group III

FDOT



FY2024 Highway Safety Matrix - Ranking of Florida Cities

(Based on total actual serious injuries and fatalities during 2017-2021)

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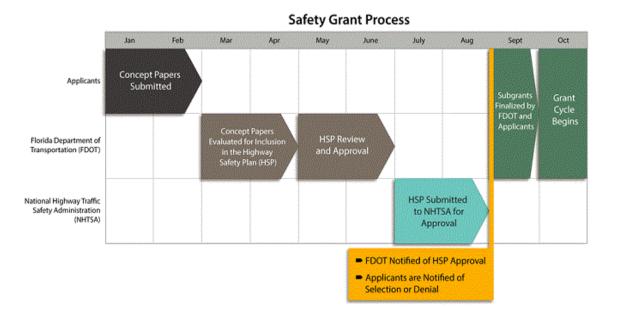
	Group III - Population of 3,000-14,999 - 118 Cities																		
Florida City (Group III)	Aging Road Users (Drivers 65+)	Distracted Driving	Impaired Driving	Motorcyclists	Occupant Protection	Pedestrian or Bicyclist	Speeding or Aggressive Driving	Teen Drivers	Work Zones	Florida City (Group III)	Aging Road Users (Drivers 65+)	Distracted Driving	Impaired Driving	Motorcyclists	Occupant Protection	Pedestrian or Bicyclist	Speeding or Aggressive Driving	Teen Drivers	Work Zones
Alachua	18	16	4	16	10	50	22	26	48	Lauderdale-By-The-Sea	68	105	95	71	106	29	89	66	77
Arcadia	6	18	2	2	2	2	56	10	1	Lighthouse Point	35	56	84	22	63	10	13	75	49
Atlantic Beach	66	97	67	50	81	38	78	46	35	Live Oak	42	30	19	36	41	59	27	30	72
Avon Park	12	21	60	67	19	46	54	93	19	Longboat Key	86	70	62	105	103	85	104	98	64
Bal Harbour	112	118	117	118	117	108	97	117	113	Loxahatchee Groves	111	115	113	114	54	106	96	68	109
Bay Harbor Islands	105	106	77	108	107	88	106	81	79	Macclenny	53	46	49	69	32	84	84	27	63
Belle Isle	104	84	75	107	86	76	86	101	69	Madeira Beach	70	75	13	32	78	30	28	111	101
Belleair	108	91	79	112	110	104	112	87	95	Marathon	15	6	32	19	37	11	101	22	18
Belleview	46	72	50	61	90	62	47	36	81	Marianna	16	11	28	30	6	42	10	8	12
Biscayne Park	118	117	116	117	116	118	117	116	112	Mary Esther	57	93	106	98	77	91	72	67	97
Brooksville	4	8	7	3	14	12	24	7	4	Mascotte	102	35	74	80	40	95	11	40	65
Bunnell	51	24	46	9	13	81	34	44	13	Melbourne Beach	65	38	47	88	115	47	76	50	110
Bushnell	94	64	114	115	79	107	115	49	32	Miami Shores	74	100	83	89	57	21	52	38	46
Callaway	59	25	56	52	31	55	50	32	38	Miami Springs	72	55	81	37	47	37	64	45	34
Cape Canaveral	75	68	27	40	72	41	31	54	51	Midway	110	78	52	100	53	94	62	43	105
Chipley	44	37	65	76	34	105	95	23	31	Milton	10	7	9	5	12	40	4	14	6
Clewiston	24	47	22	23	23	24	26	39	3	Mulberry	38	54	29	85	28	92	19	110	99
Cocoa Beach	28	66	59	13	62	22	53	53	8	Neptune Beach	87	36	34	57	85	75	85	100	68
Crystal River	7	5	21	8	29	31	29	19	22	Newberry	41	22	5	29	15	58	9	15	59
Dade City	14	43	73	17	26	17	43	16	62	North Bay Village	101	83	87	92	101	109	102	96	56
Davenport	32	20	30	66	25	45	100	20	5	North Palm Beach	73	14	54	51	61	44	6	70	36
Daytona Beach Shores	81	49	38	11	66	36	14	61	85	Oakland	92	63	108	86	94	64	73	89	100
DeFuniak Springs	19	10	37	20	16	19	3	35	11	Okeechobee	43	61	78	63	24	78	58	18	84





Funding Cycle

Subgrants are awarded on a federal fiscal year basis (October 1–September 30). Below is a timeline of the subgrant process.



- January 1-Last day of February

 —Entities interested in applying for funding submit concept papers describing their
 proposed efforts for the next award cycle beginning October 1.
- August—September—Entities are notified as to whether or not their concept paper has been selected and additional
 information on how to complete the Subgrant for Highway Safety Funds.
- · October 1—Subgrant fiscal year begins
- · September 30—Subgrant fiscal year ends









FY 22-23 Impaired Driving Subgrants





Current Impaired Driving Subgrantee Law Enforcement Agencies

Miami Beach Police Department	\$135,000	HVE Subgrant Funding Total Amount	\$2,602,500
Jacksonville Sheriff's Office	\$82,000	Wauchula Police Department	\$30,000
Homestead Police Department	\$85,000	Titusville Police Department	\$20,000
Hillsborough County Sheriff's Office	\$652,000	Tampa Police Department	\$625,000
Gainesville Police Department	\$70,000	Santa Rosa County Sheriff's Office	\$60,000
Fort Walton Beach Police Department	\$25,000	Pinellas County Sheriff's Office	\$55,000
City of Miami Police Department	\$90,000	Pensacola Police Department	\$45,000
Citrus County Sheriff's Office	\$51,500	Panama City Police Department	\$20,000
Cape Coral Police Department	\$50,000	Palm Beach County Sheriff's Office	\$100,000
Bradford County Sheriff's Office	\$65,000	Orlando Police Department	\$100,000
Bradenton Police Department	\$20,000	Orange County Sheriff's Office	\$75,000
Bay County Sheriff's Office	\$30,000	Okeechobee County Sheriff's Office	\$85,000
Apopka Police Department	\$12,000	Nassau County Sheriff's Office	\$20,000







Previous Impaired Driving Subgrantee Law Enforcement Agencies

- Apopka Police Department
- Baker County Sheriff's Office
- Bay County Sheriff's Office
- Boynton Beach Police Department
- Bradenton Police Department
- Bradford County Sheriff's Office
- Broward County Sheriff's Office
- Broward Sheriff's Office
- Cape Coral Police Department
- City of Miami Police Department
- Clewiston Police Department
- Dade City Police Department
- Davie Police Department
- Flagler County Sheriff's Office
- Florida Highway Patrol

- Fort Myers Police Department
- Gadsden County Sheriff's Office
- Gainesville Police Department
- Hendry County Sheriff's Office
- Highlands County Sheriff's Office
- Hillsborough County Sheriff's Office
- Homestead Police Department
- Jacksonville Sheriff's Office
- Jupiter Police Department
- Lake City Police Department
- Lake County Sheriff's Office
- Lee County Sheriff's Office
- Levy County Sheriff's Office
- Marianna Police Department
- Miami Beach Police Department

- Miami Police Department
- Miami-Dade Police Department
- Nassau County Sheriff's Office
- North Miami Police Department
- Ocala Police Department
- Okaloosa County Sheriff's Office
- Okeechobee County Sheriff's Office
- Orlando Police Department
- Osceola County Sheriff's Office
- Palm Beach County Sheriff's Office
- Palm Springs Police Department
- Panama City Beach Police Department
- Pasco County Sheriff's Office
- Pensacola Police Department
- Pinellas County Sheriff's Office

- Port Orange Police Department
- Port Richey Police Department
- Punta Gorda Police Department
- Putnam County Sheriff's Office
- Santa Rosa Sheriff's Office
- Sarasota County Sheriff's Office
- St. Johns County Sheriff's Office
- Suwannee County Sheriff's Office
- Tallahassee Police Department
- Tampa Police Department
- Taylor County Sheriff's Office
- Volusia County Sheriff's Office
- Wakulla County Sheriff's Office
- Wauchula Police Department
- Winter Park Police Department









Florida Impaired Driving Enforcement Gaps





Top 35% Impaired Driving Localities *NOT* to Apply or Reapply

- Alachua
- Arcadia
- Bonita Springs
- Brooksville
- Cape Canaveral
- Clermont
- Clewiston
- Cocoa
- Dania Beach
- Davenport
- Daytona Beach
- Daytona Beach Shores
- DeFuniak Springs
- DeLand
- Destin
- Estero
- Eustis
- Fort Myers

- Fort Myers Beach
- Green Cove Springs
- Haines City
- Hilliard
- Indian Rocks Beach
- Islamorada
- Kissimmee
- LaBelle
- Lake Mary
- Leesburg
- Live Oak
- Marathon
- Marianna
- Mulberry
- Naples
- Neptune Beach
- New Port Richey
- New Smyrna Beach

- Newberry
- Orange City
- Orange Park
- Ormond Beach
- Palatka
- Palm Bay
- Palm Springs
- Palmetto
- Port Orange
- Port Richey
- Punta Gorda
- Quincy
- Rockledge
- Royal Palm Beach
- Saint Augustine
- Saint Cloud
- Saint Pete Beach
- Sanford

- Sarasota
- Starke
- Umatilla
- Williston
- Port Orange
- Port Richey
- Punta Gorda
- Quincy
- Rockledge
- Royal Palm Beach
- Saint Augustine
- Saint Cloud
- Saint Pete Beach
- Sanford
- Sarasota
- Starke
- Umatilla
- Williston









Questions









Thank You!







Break





Action Plan Report Out

Danny Shopf, Cambridge Systematics





Public Comment Period

Chris Craig, FDOT



Next Steps



- » Future Presentations?
 - Recommendations
- >>> Future FIDC Meeting Information
 - FFY24 Q1 Meeting (December 7-8, 2023) Location: Orlando (Tentative)
 - FFY24 Q2 Meeting (February 1-2, 2024) Location: Orlando (Tentative)
 - FFY24 Q3 Meeting (May 9-10, 2024) Location: Orlando (Tentative)
 - FFY24 Q4 Meeting (August 15-16, 2024) Location: Orlando (Tentative)
 - NEW DATES NEEDED IACP announced their 2024 meeting in DC will be held August 16-18, 2024, TAP will be August 14, 2024, and Section Meeting August 15, 2024.
 - Below are some possible dates.
 - 08/22/24 thru 08/23/24 (Thursday Friday)
 - 08/29/24 thru 08/30/24 (Thursday Friday)





Thank You! See you in December!

