Target ZERO

Fatalities and Serious Injuries on Florida's Roadways



Statewide Partner Update Meeting March 26, 2025



Agenda: Community Partner Actions to Save Lives

Statewide Safety Sharing

- Statewide Updates
- Partner Highlights
- Next Steps

Today's Featured Partners!

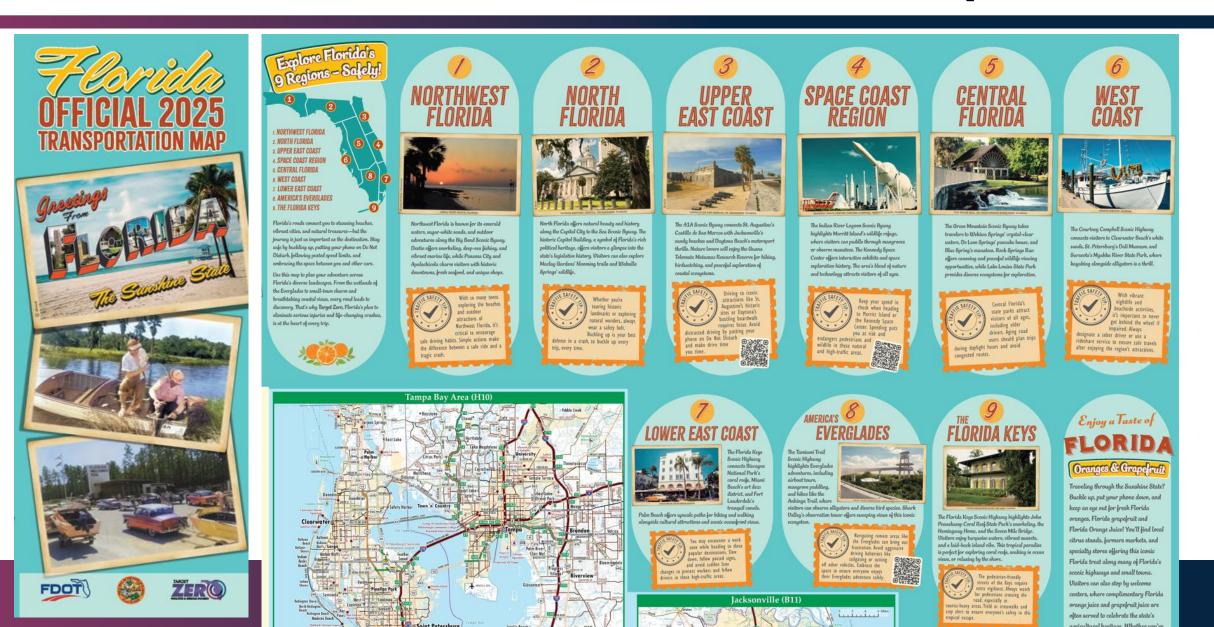
Florida's Teen Safe Driving Coalition

Bike Walk Central Florida





Hot Off the Presses! Florida State Map



Statewide Updates – Engineering Team

Central Office Safety Engineering Team Mission Statement



We inform, influence, & enable decision-makers, partners, & the public to expand safety culture & make strategic investments toward target ZERO

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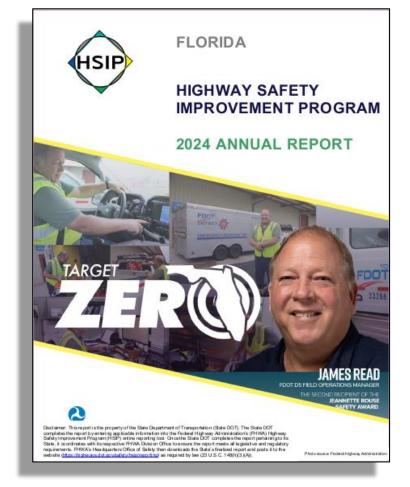


HSIP Annual Report

FHWA 6 Safety Performance Metrics

PERFORMANCE MEASURES - APPLICABLE TO ALL PUBLIC ROADS

NUMBER OF FATALITIES	The total number of persons suffering fatal injuries in a motor vehicle crash during a calendar year.	RATE OF SERIOUS INJURIES	The total number of serious injuries per 100 million VMT in a calendar year.		
RATE OF FATALITIES	The total number of fatalities per 100 million vehicle miles traveled (VMT) in a calendar year.	NUMBER OF NON-MOTORIZED FATALITIES AND	The combined total number of non-motorized fatalities and		
NUMBER OF SERIOUS INJURIES	The total number of persons suffering at least one serious injury in a motor vehicle crash during a calendar year.	NON-MOTORIZED SERIOUS INJURIES	non-motorized serious injuries involving a motor vehicle during a calendar year.		



Target:

ZERO





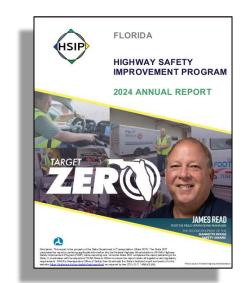
Safety Performance

General Highway Safety Trends

30. Present data showing the general highway safety trends in the State for the past five years.

PERFORMANCE MEASURES	2015	2016	2017	2018	2019	2020	2021	2022	2023
Fatalities	2,939	3,176	3,116	3,135	3,185	3,332	3,741	3,553	3,419
Serious Injuries	21,551	21,645	20,380	19,196	18,063	15,614	16,826	15,996	16,000
Fatality rate (per HMVMT)	1.422	1.480	1.424	1.413	1.411	1.605	1.667	1.560	1.499
Serious injury rate (per HMVMT)	10.426	10.084	9.313	8.654	8.002	7.521	7.499	7.023	7.016
Number non- motorized fatalities	785	807	787	880	890	884	1,015	1,006	1,011
Number of non- motorized serious injuries	2,596	2,523	2,414	2,381	2,298	2,024	2,171	2,203	2,204

<u>ALL</u> Public Roadways...



Source: 2024 FDOT HSIP Annual Report

Evaluating Effectiveness

Where safety projects are constructed







Video – Fatal and Serious Injury Crashes

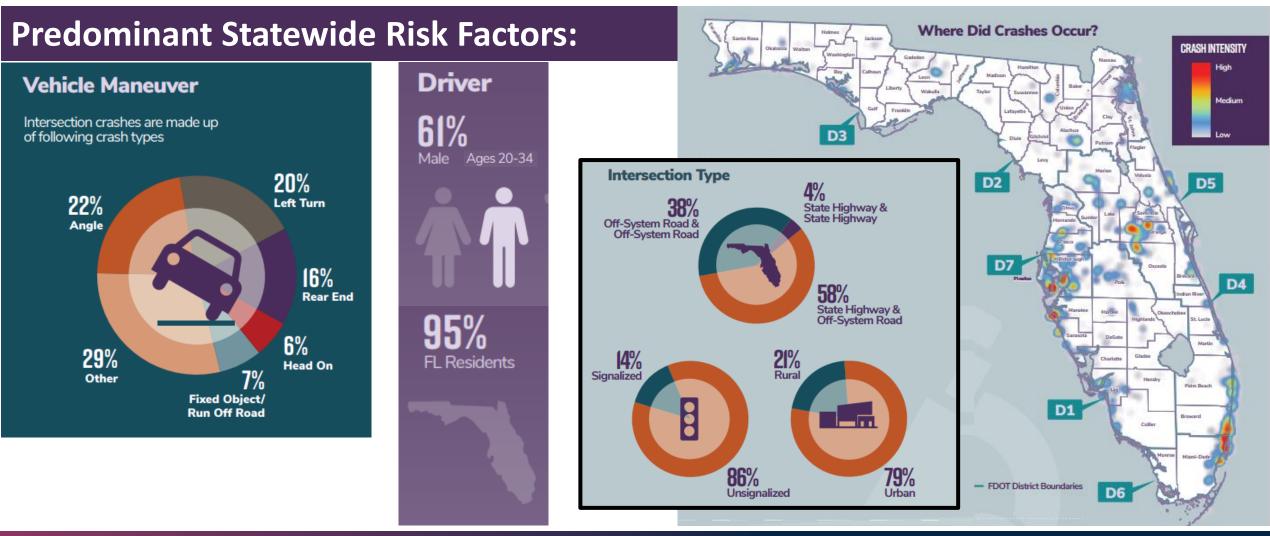
LANE DEPARTURE CRASHES – BY LOCATION AND TIME







INTERSECTION 37% of Florida's Fatalities and Serious Injuries





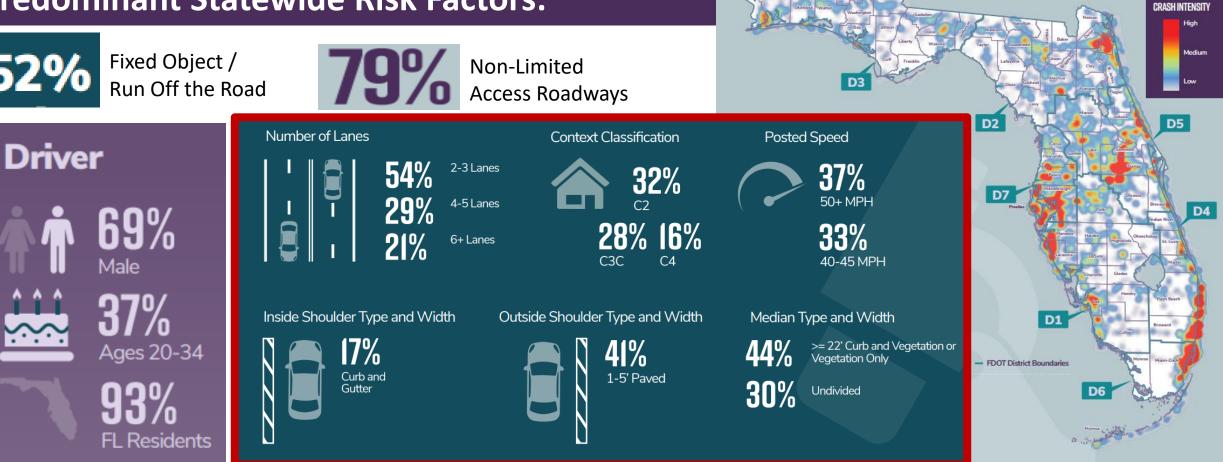
SIGNAL FOUR (S4) ANALYTICS | 2017-2021 FATAL AND SERIOUS INJURY CRASHES



LANE DEPARTURE

33% of Florida's Fatalities and Serious Injuries

Predominant Statewide Risk Factors:



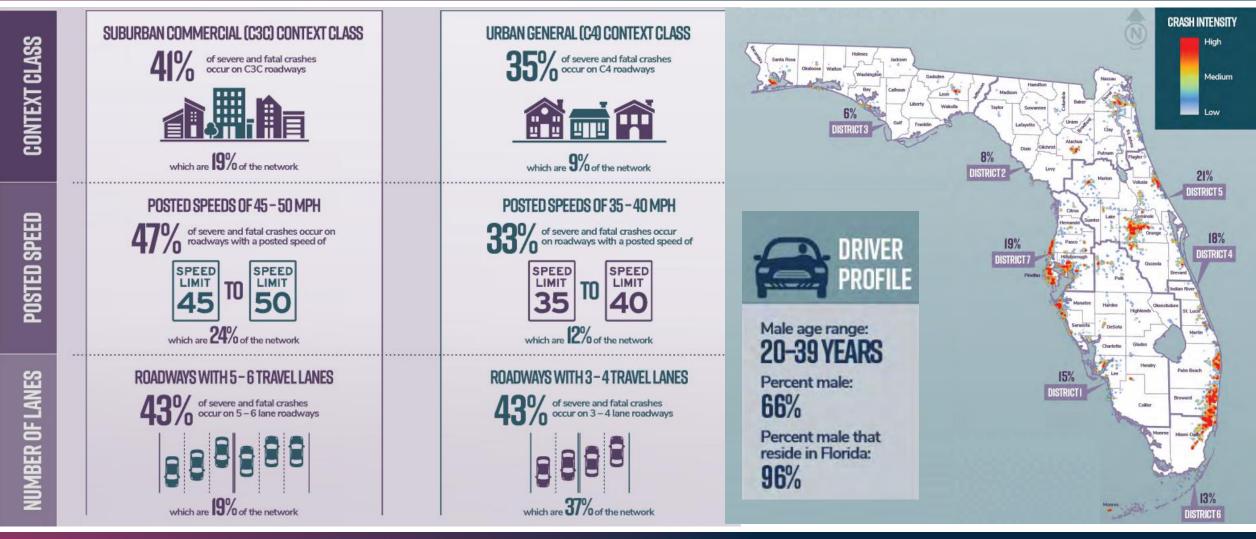


SIGNAL FOUR (S4) ANALYTICS | 2017-2021 FATAL AND SERIOUS INJURY CRASHES



Where Did Crashes Occur?

REDESTRIAN WAYS OF Crashes but 27% of Fatalities





SIGNAL FOUR (S4) ANALYTICS | 2017-2021 FATAL AND SERIOUS INJURY CRASHES



Key Strategic Investments

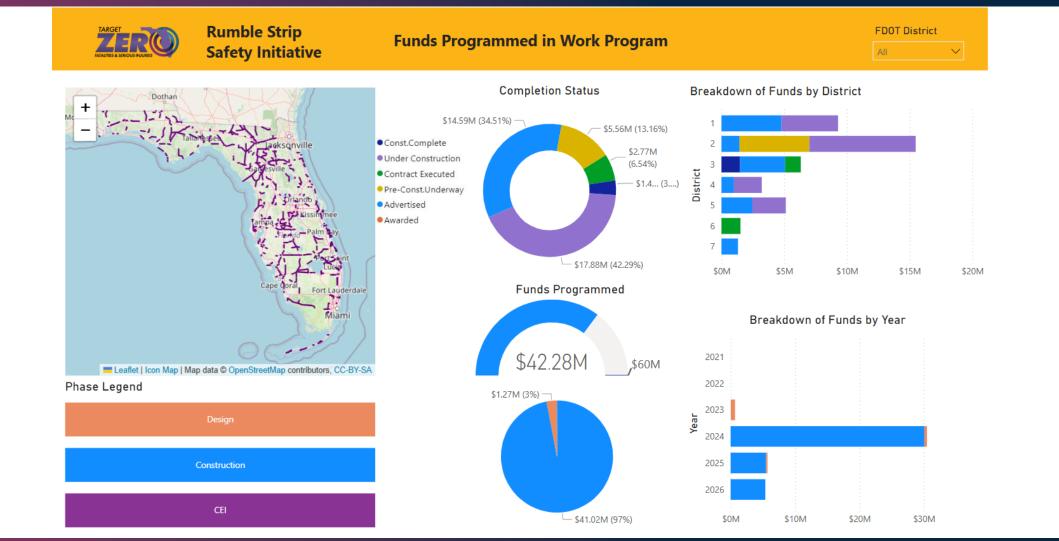
FDOT dedicates resources for statewide systematic improvements:

- To address pedestrian safety, \$100M provides improved roadway illumination levels and nighttime visibility of pedestrians at over 2,500 locations.
- To address lane departure crashes, \$60M provides systematic statewide deployment of sinusoidal ground-in rumble strips on the state highway system – for over 3,000 miles of high-speed, rural, two-lane, 50+ mph roadways without audible vibratory treatments.
- To address pedestrian and bicyclist safety, \$14M to improve over 80 movable bridges by installing hardened gates and advanced detection systems.
- To address lane departure crashes, \$2.6M completed the statewide WWD Enhanced Pavement Marking initiative.
- \$30M expanded our WWD Detection Systems inventory.
- To address lane departure crashes, \$130M provides systematic statewide deployment of median barriers on over 100 miles of high-speed limited access roadways.





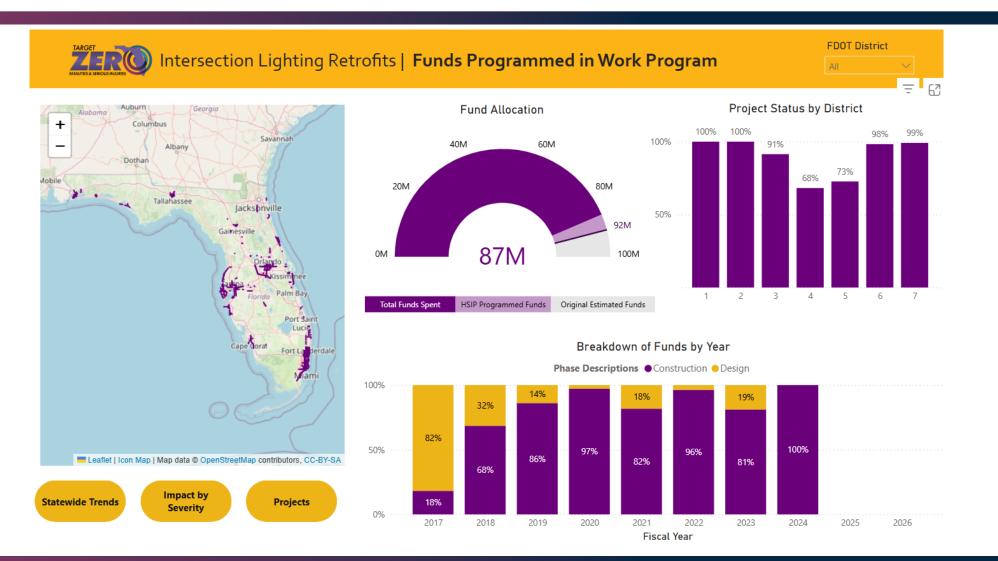
Tracking Implementation







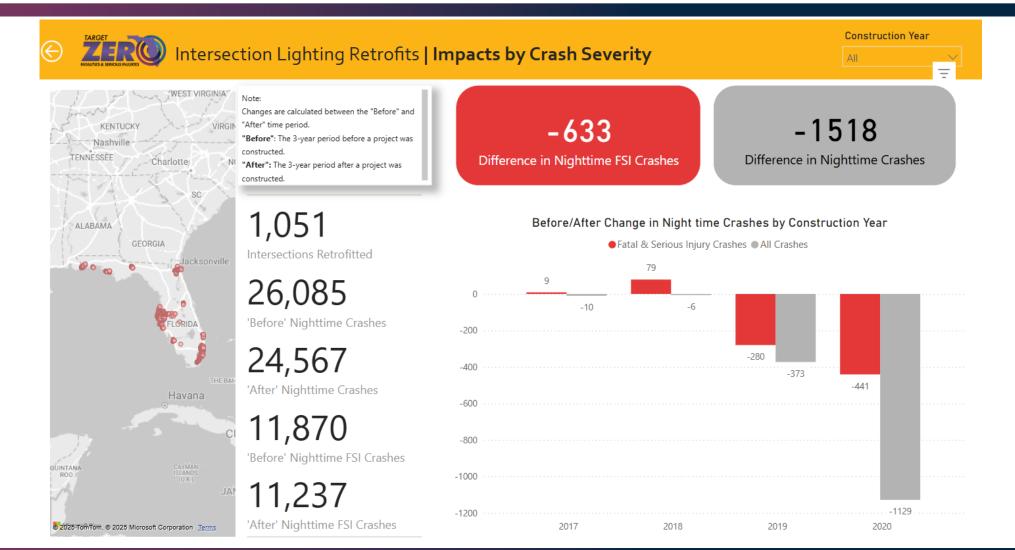
Tracking Implementation







Tracking Effectiveness

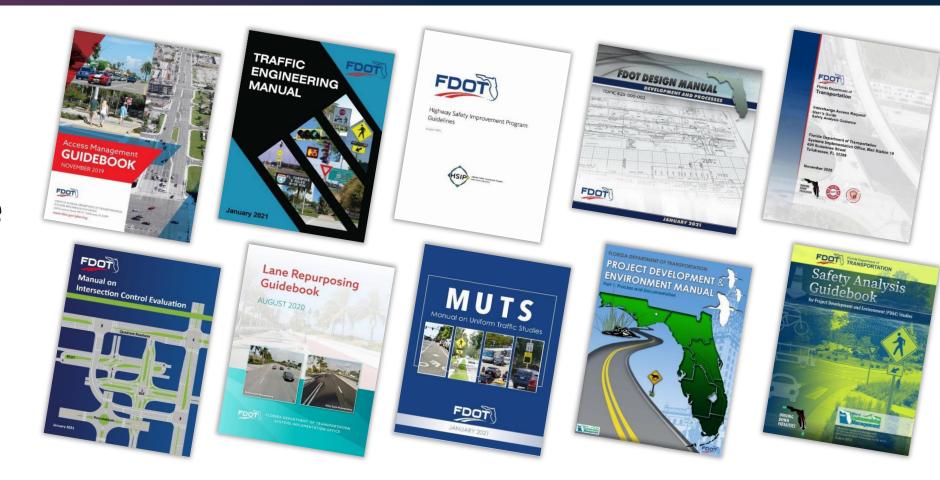






Safety Data and Analysis – Project Level

All require safety analysis with "the latest, complete crash data"







Crash Data Guidance

FDOT Crash Data Guidance







Safety Training in 2024

Florida's Local Technical Assistance Program – Safety Training Partnership:

Over 50 Courses, Approximately 13,000 Attendees 15% FDOT - 32% Local Agencies - 44% Consultants - 9% MPOs and Others

• Roadway Safety Audits

- Road Safety Champion Series
- Law Enforcement Best Practices in Highway Work Zones
- Suicide Prevention & Mental Health Awareness in the Construction and Public Works Industry
- Enhancing Road Safety through Pavement Friction Management: Techniques, Data, and Implementation
- Roadside Safety Barrier Design
- How to Create a Walking/Rolling School Bus
- And more!





Safety Training in 2024 - FHWA

- Designing for Bicyclist Safety
- Safe Systems Solutions Hierarchy
- Roadway Safety Audits Train the Trainer
- Stroad Workshop
- FHWA Proven Safety Countermeasures
- FHWA Project-level Safe System Alignment Framework and Spreadsheet Tool
- FHWA Strategies for Enhancing Pedestrian Safety at Intersections





Safety Training in 2024 – FDOT Symposium

Hollywood in June, and Orlando in November!

- Target Speed
- Signal 4 Safety Analysis for Engineers
- Evolutions in Safety Engineering
- Innovations in Safety







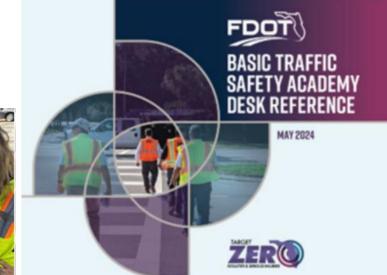


FDOT Safety Academy

- Basics of Safety for All Employees
- Started in District 1, Adapted for Statewide Use
 - The basics of safety
 - Spot vs systemic treatments
 - Crash evaluation
 - Crash countermeasures
 - Intersection safety.
 - Pedestrian and bicycle safety
 - Lane departures
 - Speed management
 - Safety Field Reviews







Coming Soon – Advanced Safety Academy

Preparation for Roadway Safety Professional (RSP) Certification Exam!







FREE Pre-Recorded Safety Training

Over 100 Courses Available!

https://www.fdot.gov/safety/safetyengineering/training.shtm





Partner Highlights

Florida Teen Safe Driving Coalition



2025 FDOT Statewide Quarterly Meetings of the District Safety Administrators and Engineers



Engage, educate and mobilize all members of the community to work collectively on developing and improving teen safe driving programs, practices and activities that reduce teen fatalities and serious injuries in Florida



Goals Areas of the FL Teen Safe Driving Coalition



GOAL 1: MEMBERSHIP

GOAL 2: OUTREACH & EDUCATION

GOAL 3: ADVOCACY & PUBLIC POLICY



Why Should We Focus on TEEN Traffic Safety?

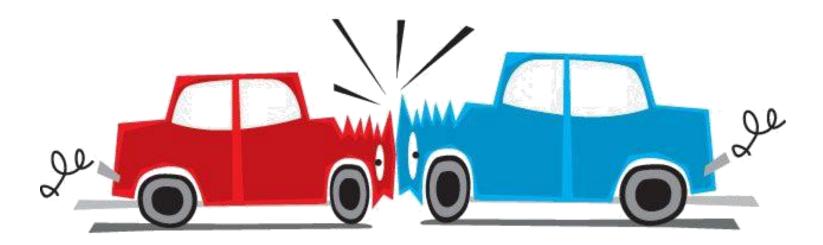
• Traffic crashes are the leading cause of fatality among teens/young adults (aged 14-19)

THESE DEATHS ARE PREVENTABLE!

- Education
- Better Decisions
- More Experience Behind-the-Wheel
- Positive Parent/Caregiver Role-Modeling while Driving



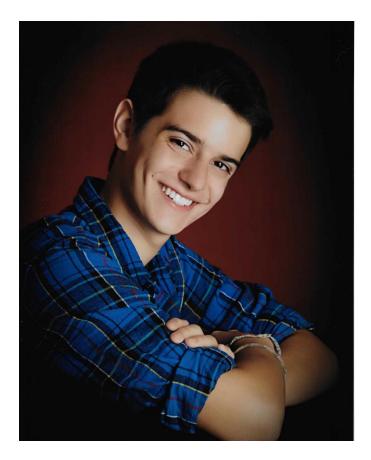
Teen drivers were involved in over 77,459 crashes resulting in 230 fatalities.

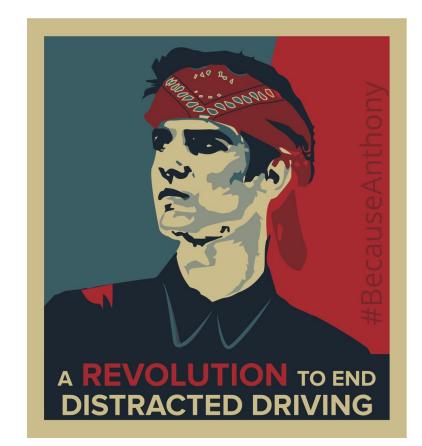


That's 13% of all crashes!

Source: Florida Department of Highway Safety and Motor Vehicles (FLHSMV) Crash Data for the year 2024.







Anthony Phoenix Branca

12/7/1994 - 11/7/2014

When does your child start learning to drive?



Parents are the #1 Influencer



74% of teens say their parents are the leading influence on their decisions about drugs and alcohol.¹

41% of teens say their parents continue to engage in unsafe driving behaviors (such as texting) even after their teens asks them to stop.²

28 % of teens say their parents justify unsafe behavior.³

Source:

1) Mothers Against Drunk Driving (MADD).

2 & 3) Study by Liberty Mutual and SADD, as reported by the National Highway Traffic Administration (NHTSA)



"I know using a phone while driving is unsafe. You know who's the worst about it? My mom! When I tell her to put it away, she tells me she's a great multitasker..."











The *Ground Your Parents Kit* is designed to be a fun and interactive tool for teens to encourage their parents and caregivers to make safe and smart decisions while driving.





Is Your Parent an Unsafe Driver?

HELP THEM MAKE SAFER CHOICES

Order the FREE kit!







FREE Traffic Safety Resources

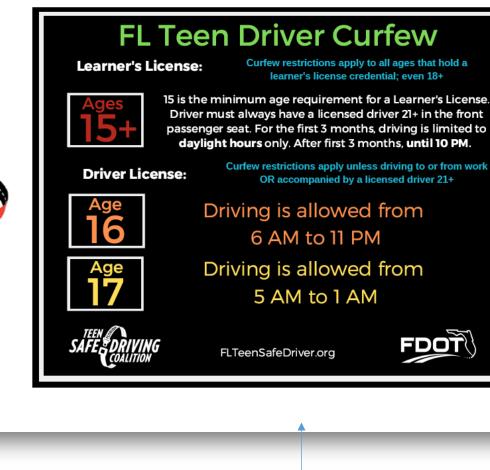


Areas of Content & Resource Focus

- 1. Graduated Driver Licensing (GDL)
- 2. Impaired Driving
- 3. Distracted Driving
- 4. Bicycle/Pedestrian
- 5. Speed/Aggressive Driving
- 6. School Zone Safety
- 7. Commercial Motor Vehicle Safety
- 8. Occupant Protection (Seatbelts)
- 9. Safe Driving Guide for Teens & Parents

Florida Graduated Driver Licensing

Gradually permitting your teen to drive - It's the law



Florida GDL Driving Restrictions

Graduated Driver Licensing (GDL) is a gradual approach to granting young drivers full license privileges. By allowing young drivers to safely gain experience during structured hours, exposure to higher risk driving situations can be minimized.

3 Stages of GDL:

Learner's Stage: supervised driving; Intermediate Stage: limited unsupervised driving; and Full Privilege Stage: supervised driving is not required.

Parents are the key to a safe ride! Create a supportive learning environment for your new teen driver and remember to ride with them frequently, even after they get their license.



@FLTeenSafeDriving



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@FLTeenSafeDriver

@FLTeenSafeDrive

Visor Sticker Also available in a magnet form

Graduated Driver Licensing Tip Card

FL Teen Graduated Driver License (GDL) Restrictions

Learner's License:

Restrictions apply to all ages that hold a Learner's License credential; even 18+

15 is the minimum age requirement for a Learner's License. Driver must always have a licensed driver 21+ in the front passenger seat. For the first 3 months, driving is limited to **daylight hours** only. After first 3 months, **until 10 PM.**

Driver License: Restrictions apply unless driving to/from work OR accompanied by a licensed driver 21+

Driving is allowed from: Age 16 >>>> 6 AM to 11 PM

Age 17 >>>> 5 AM to 1 AM

Additional teen traffic safety materials available at: FLTeenSafeDriver.org

FL Teen Related Statutes

322.1615(1) Minimum age of 15 required for learner's license	
322.161(1)(a) Minimum duration to hold a learner's license	;
322.05(1) Minimum age of 16 for Class E license	
322.05(2)(a) Learner's license required for 12 months	
322.05(3) Required supervised driving for 50 hours, 10 at night	
322.16(2) Nighttime driving restrictions for 16	
322.16(3) Nighttime driving restrictions for 17	
316.191 Street Racing	
562.111 Possession of Alcohol by a Minor	
316.154 Starting parked vehicle	
322.03(1) No Valid Driver License	
856.015 Open House Party	
322.212 Unauthorized possession of, and	
other unlawful acts in relation to, driver license or ID	
For additional	

For additional GDL Facts & Stats: Bit.ly/leo_gdl







Speaking with your Teen About Alcohol – A Parent's Guide



SPEAKING WITH YOUR TEEN ABOUT ALCOHOL

A PARENT'S GUIDE

Here are some suggestions on having a conversation with your teen about the effects of underage drinking, and how driving decisions play a role in their safety.

WHAT'S HOLDING YOU BACK?

Parents sometimes hesitate to impose rules against underage drinking or even to discuss drinking with their teens. They might be embarrassed or assume their teen is not at risk...

74% OF TEENS SAY THEIR PARENTS ARE THE LEADING INFLUENCE ON THEIR DECISIONS ABOUT ALCOHOL

ASSUMPTION: My teen is not interested in drinking. **FACT:** According to data from *Monitoring the Future* national survey, about 75% of teens try alcohol outside the home before graduating from high school.

> ASSUMPTION: My teen's friends are good kids who do not drink alcohol. FACT: About 33% of high school seniors have consumed alcohol in the past 30 days.

THE EFFECT OF DRINKING ON THE BODY/PHYSICALLY

How do you think drinking helps or hurts your body? Consuming alcohol causes harm to your developing brain.

What physical activities do you want to do in the future that drinking could hurt? Since alcohol is a depressant, it slows down your body's functions.

Why do you think some young people drink if they can get hurt? Sometimes teens feel invincible, and they don't think anything bad will ever happen to them.

PARENT TIP

Does your teen know they can count on you in a dangerous situation? Make a code word with ↓ your teen to be used if they feel in danger.

HOW DRINKING AFFECTS DECISIONS/CHOICES

How do you think drinking affects choices young people make? Alcohol affects your decision making abilities, judgement is changed when alcohol is involved



What problems can happen when young people choose to drink? They can pass out from too much alcohol, they can get in fights or make

other bad decisions. Why do you think some young people drink if it can have a negative impact on their choices?

Possibly peer pressure, or they don't believe

anything dangerous could happen to them.



A A

How does drinking before the age of 21 affect someone? Teens that drink underage are more likely to become addicted, and their future could be affected if they get into legal or academic problems.

HOW ALCOHOL AFFECTS DRIVING ABILITY

How can alcohol affect your ability to operate a car safely? Alcohol delays your reaction time, decreases coordination, and causes difficulty reacting to signals and sounds.

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What problems can happen when a young person chooses to drink and drive? A DUI can permanently tarnish your teen's record, cost thousands of dollars, or worse - cause death,

and/or serious injury to anyone involved.

Why do you think some young people choose to drive impaired? Alcohol can alter your judgement, and reduce your inhibitions making you feel like you have the ability to do anything - like, drive safely. The fact is, this is not true!



Underage drivers are 17% more likely to be involved in a fatal car crash with alcohol in their system.

FACT



•





Impaired Driving – Parent Guide – TriFold Brochure

Talking so teens will listen

- Listen. Allow your child to speak without interruption. Listen to what he or she says.
- Speak with respect and appreciation. You child still values your approval.
- Communicate directly. Pick a time to speak when you can have each other's undivided attention.
- Emphasize common goals. Remind your child that you are on their side.
- Avoid communication 'stoppers'. These are single statements that shut down any response.
- Recognize conflict is natural. We all have different beliefs and values; therefore disagreement is a natural thing.
- Agree to step away. Agree to temporarily stop talking if things don't go well.
- Use appropriate body language. How you position yourself physically while you talk can send important messages about your attitudes or express something you are not trying to convey.
- Avoid debate. If you find yourself debating, try suggesting that you both approach matters from a different angle.

THE BOTTOM LINE: Suspend your critical judgment while you listen attentively. This is probably the single most important aspect of good communication. LISTEN to what the teen has to say, DON'T JUDGE!

CONVERSATION STARTERS & TIPS

Connect - "Let's eat dinner together tonight", "How about helping me wash the car? It will be fun doing it together!"

Educate - "Alcohol is especially dangerous for young people, and here's why..."

Be a Role Model - "No thanks. I'll drink tea with my dinner, I am driving."

Encourage - I see you put a lot of effort into this", "Thanks for putting away the groceries."

Monitor – "What are your plans for Saturday night?"

Enforce - "By missing curfew, you lost car privileges this week."



www.FLTeenSafeDriver.org



HOW TO TALK TO YOUR TEENS ABOUT DRUGS & ALCOHOL

A Guide for Parents

HELPING TEENS MAKE GOOD CHOICES

TEENS NEED A WAY TO RESIST PRESSURE.

Talk to your teen about how YOU resisted peer pressure. You cannot completely protect your son or daughter from peer pressure, but teaching your teen to make good choices and by supervising and monitoring his or her activities, you can help shield your teen from the most dangerous situations.

USE A CODE WORD FOR SAFETY - Choose and practice a code word that your son or daughter can text you or phone you to get a ride home, no questions asked. Be the main option for them to get out of a bad situation.

Don't rely on the school or other resources to inform your teen. You may think they aren't listening, say it anyway! 74% of teens say their parents are their leading influence!





AVOIDING ASSUMPTIONS

ARE YOU MAKING THESE ASSUMPTIONS?

 My son or daughter has learned about the negative effects of alcohol in school.

• My son or daughter won't listen to me at this point.

THE REAL FACTS:

Although most kids do learn about alcohol in their health classes, research shows that many important issues never get covered. School programs alone are not enough to stop youth from drinking.

Leading national surveys reveal that parents are the number one source that kids turn to for important information. Parents can influence their child's decision not to drink alcohol.

ENFORCING CONSEQUENCES

Consequences should be imposed consistently, and if you teens violates an agreement. It's important that you are clear with them that no underage drinking, or drug use, will be tolerated. Follow through, without judgment or out of anger!

MADD urges you to make the following agreements with your teen:

- No drinking before age 21
- No socializing in places where teens are drinking
- No riding in a car with a driver who has had <u>any</u> amount of alcohol.

DID YOU DRINK WHEN YOU WERE YOUNG? Honesty is important and you should not lie to your child. If you drank when you were young, tell your teen about the consequences and/or negative experiences.

5 REASONS THAT CHILDREN RESPECT

 Underage drinking is illegal.
 Drinking can make you sick, pass out, or die.

Brinking can lead to assault.
 Drinking can lead to an early death.
 Drinking might lead to being an alcoholic.

THE BOTTOM LINE: The best approach is to discuss realistic consequences in a straightforward and honest manner.

Teen Drinking & Marijuana Use – Teen Guide



FLORIDA TEEN SAFE DRIVING COALITION

TEEN DRINKING & MARIJUANA USE

More teens get injured or die from alcohol-related incidents than from all other illegal drugs combined. In fact, 2/3 of underage drinking deaths do not involve a car crash.

TEENS THINK EVERYONE IS DOING IT

: Research shows 2 out of 3 teens DON'T drink.

HOW ALCOHOL IMPACTS THE BODY

: No one who has been drinking can accurately tell how drunk he or she is. Alcohol is a depressant, which impairs judgment, coordination and reaction time

T: Your brain is still developing until about age 25, and alcohol kills necessary brain cells, impairing your ability to make good decisions.

LIFE CHANGING CONSEQUENCES

T: Teens who start drinking at age 15 or 16 are more likely to become alcohol dependent than adults who started drinking after age 21.

T: Binge drinking can lead to alcohol poisoning where someone passes out and never wakes up, or chokes on vomit.

MARIJUANA - THE BLUNT TRUTH

T: Whether you smoke, vape, or swallow edibles, getting behind the wheel when you're high on marijuana poses a risk to everyone on the road. In fact, next to alcohol, marijuana is the drug most commonly found in drivers who have been in a car crash.

T: Marijuana is not always what it seems. It can be laced with substances without your knowledge. Sometimes the contain crack cocaine

Sources

https://www.madd.org/the-problem/#teendrinking https://www.madd.org/the-solution/teen-drinking-prevention/

TIPS TO KEEP YOU SAFE!



ave a plan in place, such as a code word or fake text ready to send to your parents or trusted adult if you get into an uncomfortable situation.

Have a rideshare app on your phone or the number of a taxi handy in case you can't reach a friend or trusted adult.



Know that your parents or a trusted adult would rather pick you up than have you get hurt - or worse.

Use a cunning ruse... If you're at a party and feeling pushed to drink, pour something non-alcoholic into your cup. You're less likely to be pressured if you've already got a drink in your hand.



~ ~

Make a pact. There is power in numbers. Make a pledge not to ingest marijuana, not to drink alcohol before at least age 21, never ride with an impaired driver, or take other drugs.

Blame your parents! Feeling pressured to drink or smoke from a friend? Explain that your mom or dad is waiting up for you to get home and you're not willing to be grounded -- or worse!



If necessary, the safest thing, and one of the hardest things you'll ever do, is to ----call 911 to report a friend is driving drunk. It could save their life





WWW.FLTEENSAFEDRIVER.ORG

Distracted Driving – Rack Card



DISTRA WHAT YOU SHOULD KNOW!

WHAT IS DISTRACTED DRIVING?

ANY activity that can take a person's attention from the primary task of driving.

THREE TYPES OF DISTRACTION:

COGNITIVE DISTRACTION

Cognitive distraction occurs when a driver diverts his or her attention to another mentally demanding task. Talking on a hands-free cell phone and using a voice-activated electronic system are two activities that produce almost purely cognitive distraction. Many other distractions, such as texting, adjusting in-vehicle controls and eating, have a physical as well as cognitive component.

VISUAL DISTRACTION



Visual distractions are the most common type of distraction - basically, anything that takes a driver's eyes from the road or even for a split-second, changes their visual focus from driving. It could be looking for items in the vehicle, looking at the scenery around them, or they could be looking down at their device to view a text message or watch a YouTube video.

PHYSICAL DISTRACTION



Manual distractions, as you might imagine, can be combined with visual distractions. A manual distraction involves the driver taking their hands off the steering wheel for any reason. It may be to change the radio station or lower the volume, answer a call or send a text message, grab their cup of coffee, or eat that breakfast burrito on the way to the work or school.

THE FIGHT TO END DISTRACTED DRIVING STARTS WITH YOU!

WHAT CAN YOU DO?

NEVER TEXT OR TALK ON YOUR CELL PHONE WHILE DRIVING: Even though hands-free systems seem helpful, they're not the solution. Keep your mind on the road and just drive.

MAKE A PLAN: Know where you are going before you get in the car. Program the GPS before you drive. Checkout weather and road conditions too so you can be prepared.

MANAGE YOUR TIME: Don't be in such a hurry that you have to speed, multi-task, or drive aggressively on the road.

SCAN AND LOOK AHEAD: Look down the roadway to make sure that you are aware of others on the road at all times. Be prepared for the unpredictability of others.

CONCENTRATE: Think about what you are doing while driving. Make sure you are not upset or tired when getting on the road. Keep passengers guiet and calm.

PULL OVER: If you need to do something that will take your eyes and/or mind off of the road, pull over and stop first. Do not reach or lean.

SLOW DOWN: Drive at a safe speed so you can be aware of what other drivers are doing and have time to react.

BUCKLE UP: Always wear your seat belt and make sure your friends are buckled up too. You are less likely to be distracted or involved in a crash if you and your passengers are secured in your seat.

KNOW THE FACTS:

· Texting is considered the most dangerous form of distraction because it involves all three types (cognitive, visual, and physical).

. The impairment caused by a person using a cell phone while driving can be as extreme as a drunk driver.

· A person is 23 times more likely to crash if they text while driving.

 Distractions aren't just phones! Other dangerous distractions can include: eating, grooming, reading, smoking, interacting with car infotainment systems, adjusting the radio, and PASSENGERS.



Bike/Ped Safety



SIMPLE STEPS TO BICYCLE SAFETY

MAKE YOUR SAFETY A PRIORITY

PROTECT YOUR HEAD

Helmets create an additional layer for the head and thus protect the wearer from some of the more severe forms of traumatic brain injury. A helmet aims to reduce the risk of serious head and brain injuries by reducing the impact of a force or collision to the head.

OBEY TRAFFIC LIGHTS

Traffic signs and traffic light signals apply to all road users, Cyclists must obey them. If you approach an intersection with a red traffic light, you are required by law to come to a complete stop, just like vehicles.

SEE AND BE SEEN

Dress to be seen. Wear bright clothing both during the day and night to increase your visibility. Alternatively, you can wear a high-vis vest over your dark clothing. A cyclist without lights or bright clothing is almost invisible to a driver until the very last moment. Proper lighting is required by law.

WATCH FOR ROAD HAZARDS

Be aware of everything happening on the road, including any objects/hazards which could quickly become a hazard such as car doors, garbage bins, chidren playing, etc. Maintain high visibility at all times, know the rules of the road, signal your intentions appropriately.

AVOID RIDING AT NIGHT

Biking at night is much more dangerous than riding during the day. If you must ride after dark, make sure your bike has reflectors and a bright light on both the front and rear. Wear reflective clothing, and don't assume that motorists can see you. Young children should not ride at night.

USE HAND SIGNALS

Like when you're driving a car and use lights to communicate, cycling hand signals serve as your turn indicators and brake lights. It's important to know the proper hand signals to ensure both cars and other riders can understand what it is you're going to do.



SHARING THE ROAD WITH BICYCLISTS & PEDESTRIANS

WE ARE ALL ROAD USERS

Put yourself in the shoes of a person walking or biking. We are all trying to safely get to our destination. Respect and kindness toward all road users can go a long way!

Scan the Street for

Be especially careful to look for people

intersections and driveways. Watch for

parked cars leaving parking spaces. Eye

contact is a critically important safety

(automobiles, bicyclists, pedestrians).

precaution for all roadway users

It is illegal to pass another vehicle

might not be able to see the

pedestrian when you approach a

Stay at least 3 feet away from bicyclists

when passing, and don't return to the

right until well clear of the bicyclist. If

there isn't enough room to pass in the

same lane, you must use another lane

or WAIT for a safe opportunity to pass.

Do not pass a person on a bike, and

then immediately turn right.

Look for bicyclists at night and

watch for their reflectors or lights.

stopped vehicle - so be aware!

Passing Safely

Visibility

that has stopped or is slowing down for a pedestrian. Remember, you

Double Threat

walking and biking before turning at

Wheels and Feet

Yield to Pedestrians

Pay attention to the pedestrian signal and as pedestrians are to properly use pedestrian signals, give them the rightof-way.

Doors are Dangerous

Before opening your car door or moving, look in your mirror and physically turn your body to ensure no bicyclists are coming.

Watch for Bikes

People riding bicycles have the right to be on the road (and maybe prohibited from riding on sidewalks), so respect their right to be there.

Avoid the "Right Hook"

Look for and yield to people biking on the right when turning right.

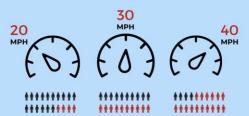
Avoid the "Left Cross"

Look for and yield to people walking across the street and yield to oncoming people on bikes when turning left.

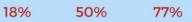
Check Blind Spots

Watch for bicyclists coming from behind, especially before turning right.

EED & PEDESTRIAN RISK



ikelihood of fatality or serious injury.



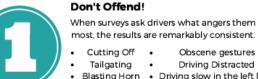
Source: Impact Speed and a Pedestrian's Risk of Severe Inju or Death. Bian Tefft, AAA Foundation for Traffic Safety, 201

Aggressive Driving & Road Rage





How to Avoid **Being a Victim of Aggressive Driving**



- Cutting Off Obscene gestures
 - Tailgating • Driving Distracted
- Blasting Horn
 Priving slow in the left lane

Don't Engage!

One andry driver can't start a fight unless another driver is willing to join in.

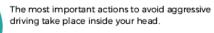
Steer Clear: Give angry or aggressive drivers lots of room.

Avoid Eye Contact: Looking or staring at another driver can turn an impersonal encounter between two vehicles into a personal duel. Listen to music to re-focus your attention. Get Help: If you believe the other driver is

following you or is trying to start a fight, get help! Call the police. Otherwise, drive to public place. Use your horn to get someone's attention. This will usually discourage an aggressor.

Don't get out of your car. Do not go home.

Adjust Your Attitude.



- Forget winning driving is not a contest.
- Put yourself in the other driver's shoes.
- Seek help for any anger or stress issues.



www.FLTeenSafeDriver.org

Commercial Motor Vehicle Safety



SHARING THE ROAD SAFELY WITH TRUCKS







3 PAY ATTENTION AND DON'T GET DISTRACTED

4 LEAVE MORE SPACE FOR TRUCKS

tailgating.

Concentrate on driving. Drivers are increasingly

turning their vehicles into virtual offices and entertainment centers. Using cell phones,

navigation devices, and even lantons while

driving makes the roadways more dangerous.

Multi-tasking while driving is never a good idea

Trucks are not equipped with the same type

of energy-absorbing bumpers as cars. When a

car is hit from behind by a truck, the results are often deadly. Truck drivers leave extra room

behind the vehicles they follow because it can

take them twice as long as a car to stop. When you move in front of a truck, anticipate the flow

change due to work zones, debris, or a crash. If

you are directly behind a truck when it begins to slow down, it's best to back off and avoid

of traffic, especially when traffic conditions

(5)WEAR YOUR SAFETY BELT

Buckling your safety belt is the single most important thing you can do to save your life in

a crash. A safety belt will keep you in your seat

and help you maintain control of your vehicle.

1) STAY OUT OF THE NO ZONE

Watch out for the huge blind spots - or the "No Zone" - around large trucks. Truck drivers must react faster than car drivers in emergency situations due to the size and weight of their vehicle. If faced with the potential front-end collision the truck driver may turn into your lane, not knowing you are there.

SIDE NO ZONES: Don't hang out on either side of trucks because they have large blind spots on both sides. Never pass a truck on the right side, which is the largest and longest blind spot. If you can't see the driver's face in his sideview mirror, he can't see you! Always pass quickly and efficiently on the left side of the truck.

REAR NO ZONES: Avoid tailgating because the truck driver can't see you behind his truck - and you can't see what's going on ahead of you. If the truck has to stop suddenly, you have no place to go. Allow a minimum of four seconds between you and the truck ahead.

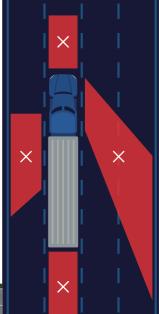
FRONT NO ZONES: Pass safely and don't cut in too soon after passing. It can take a fully loaded semi the length of two football fields - plus endzones - to stop. Look for the whole front of the truck in your rearview mirror before pulling in front - and then don't slow down!

(2) BEWARE OF WIDE RIGHT TURNS

Truck drivers sometimes need to swing wide to the left in order to safely make a right turn. They can't see cars squeezing in between them and the curb. Watch for their blinkers and be patient - and give them room.

WWW.FLTEENSAFEDRIVER.ORG

STAY OUT OF THE **NO ZONE**



Safety Belts



BUCKLING UP: WHY SHOULD I DO IT?

Troubling Trend: Teens have the lowest safety belt use of any age group

TEEN STATEMENT: Why do I need a safety belt? I'm only going down the street to the grocery store.

If you weigh 160 lbs, and crashed

while traveling at a speed of 25

mph, it would take 4000 lbs of

restraining force to stop you from

hitting the windshield, steering

my own risks!

or around your home in local neighborhoods, rather than on high-speed roads or on long trips.

> TEEN STATEMENT: I'm not going very fast. If I crash, I can hold myself back from hitting the windshield. I'm only going 25 mph, it won't hurt me.

Most crashes happen near



wheel, dashboard, or other passengers. That is the weight of a wrecking ball, a fully grown great white shark, or a small SUV!

In a crash, when you are not wearing a safety belt, you TEEN STATEMENT: It's my life, I take will continue moving until you hit something. This may I'll wear a safety be part of the car, but there belt if I want to. is a good chance it may be a passenger in the vehicle. Hitting someone else with the crash force of your body can cause severe injury.

WHY ELSE? BECAUSE IT IS THE LAW IN FLORIDA

FS 316.614 Every occupant under 18 years old must be in a safety belt or child restraint. Every driver and front seat passenger must be in a safety belt.

TWO-THIRDS OF TEENS THAT DIED IN CRASHES WERE NOT WEARING THEIR SAFETY BELT.

SAFETY BELTS SAVE LIVES

When a car crashes, it stops very abruptly. Occupants continue to travel until something stops them; often causing serious injury or fatality.

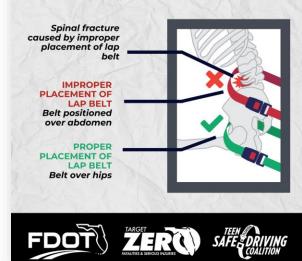
An unrestrained

occupant will travel forward until something stops them, such as the steering wheel column, windshield, or other part of the vehicle.



In a crash, wearing a safety belt helps you to slow down with the vehicle, enabling a more gradual stop which lessens the chance of serious injury or fatality.

PROPER SAFETY BELT PLACEMENT



Submerged Vehicle



SURVIVING A SUBMERGED VEHICLE:

situation, and knowing what to do can make all the difference. Read further to discover crucial information and life-saving tips to help you safely escape a submerged vehicle.

WHAT ARE THE DANGERS?

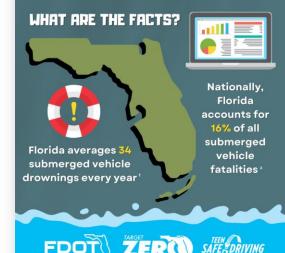


As the vehicle sinks, water pressure increases, making it difficult to open doors and windows.

DISORIENTATION: Underwater conditions can cause confusion, making it challenging

to find your way around.

LIMITED AIR SUPPLY: The air inside the vehicle can deplete rapidly, leading to potential unconsciousness.



Sources: 1.) FARS Data from 2014-2021: Florida vehicles involved in fatal traffic crashes and occupant fatalities where the most harmful event for the vehicle was immersion. 2) Compariso of FARS National Data vs. FARS Florida Data from 2014-2021.

TIPS FOR ESCAPING A SUBMERGED VEHICLE STAY CALM: Maintain your composure and try to stay calm. Panicking can impair your judgment. **UNBUCKLE YOUR SAFETY BELT:** Release your safety belt immediately to ensure you can move freely. **OPEN THE WINDOW:** If the vehicle is still floating, open a window as quickly as possible. Electric windows may work for a short time even after the vehicle is submerged. ESCAPE: Take a deep breath before leaving the vehicle and swim to the surface. Follow the air bubbles to find your way up. **SIGNAL FOR HELP:** Once at the surface, use visual and auditory signals to attract attention. Yell for help and wave your arms. BALANCE WATER PRESSURE will allow you to push the door open. Remain calm! The door will push open once the car has filled will water **ADDITIONAL TIPS:** Think About Your Body If you know you're physically unable to fit through the try opening your door as soon as you are aware you're going off the road into a body of water. This is your best chance to

2 Carry Tools

Keep a window-breaking tool, like a safety belt cutter or a spring-loaded window punch, within easy and secured reach.

Note: Check the label on the bottom corner of your side windows to see if it says "Tempered/Temperite" or "Laminated/Laminite". Rescue escape tools only work on tempered windows. If your vehicle does not indicate, contact your vehicle manufacturer.

Practice Unbuckling

Familiarize yourself with your vehicle's safety belt release mechanism so you can quickly unbuckle in an emergency.

4. Know Your Escape Plan

Do your rear windows only go half way down? The more you know about your car, the faster you can direct an escape strategy for yourself and passengers. If there are children in the car, help them unbuckle and escape the vehicle before you remove yourself.



Your safety is the top priority. Stay vigilant, stay calm, and be prepared to take action. Knowing what to do in an emergency can save your life.

Safe Driving Guide for Teens & Parents

- Parent Section:
 - How to communicate, set expectations and limitations
 - Understanding Teen Risk Behavior
 - Experience Behind the Wheel (GDL)
 - Shocking Statistics
 - Eight Danger Zones
 - Parent/Teen Driver Contract

• Teen Section:

- How to Communicate (with your Parents)
- Seeking out different avenues to get driver training
- How Does GDL Work?
- How to Gain Experience on the Road
- Keeping Yourself Safe on the Road
- Buckling Up: Why Should I?
- Driver Log for Hours/Weather Conditions



TEEN & PARENT DRIVING AGREEMENT

, will drive carefully and cautiously and will be courteous to other drivers, bicyclists, and pedestrians at all times

GRADUATED DRIVER LICENSE RESTRICTIONS (TEEN DRIVER CURFEW)

It is recommended that a new teen driver does not transport more than one non-family passenger under the age of 18 for the first 6 months of licensure, and no more than three non-family members under the age of 18 in the second 6 months. Source: Advocates for Highway & Auto Safety

For the first _____ months, I will not transport more than _____ passengers under the age of 18. If I transport more than _____ passengers under the age of 18 during this time period, the penalty will be the loss of my driving privileges for _____ weeks/months.

understand that while I have my driver license	e at Age 16	Age 17	
I will not drive from the nighttime hours		1AM to 5AM	DRIVER INITIA

DRIVER INITIAL

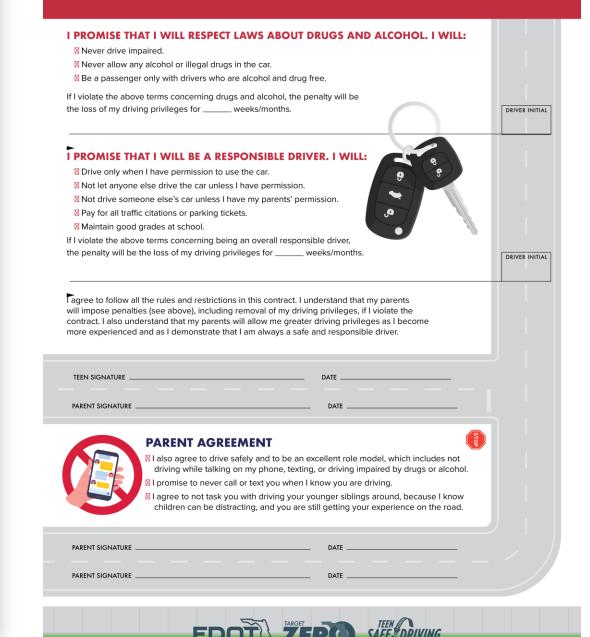
INITIAL

Always wear a seat belt and make all my passengers buckle up. Obey all traffic lights, stop signs, other street signs, and road markings. Stay within the speed limit and drive safely. Never use the car to race or to try to impress others. Never give rides to hitchhikers. If I violate the rules of the road, the penalty will be the loss of my driving privileges for _____ weeks/months.

I PROMISE THAT I WILL MAKE SURE I CAN STAY FOCUSED ON DRIVING. I WILL:

Drive with both hands on the wheel in the proper positions (9 and 3 as recommended by the National Highway Traffic Safety Administration)	
Never eat, drink, or use a cell phone to talk or text while I drive.	
Drive only when I am alert and in emotional control.	
🛛 Call my parents for a ride home if I have had any alcohol or drugs that impair my driving ability.	
Always take my medicine on time (if I am taking medicine for ADHD) and not drive if I am unable to focus my attention completely on driving.	
If I violate the above terms concerning staying focused on driving,	
the penalty will be the loss of my driving privileges for weeks/months.	DRIVER
Þ	

TEEN & PARENT DRIVING AGREEMENT





PARENT AGREEMENT

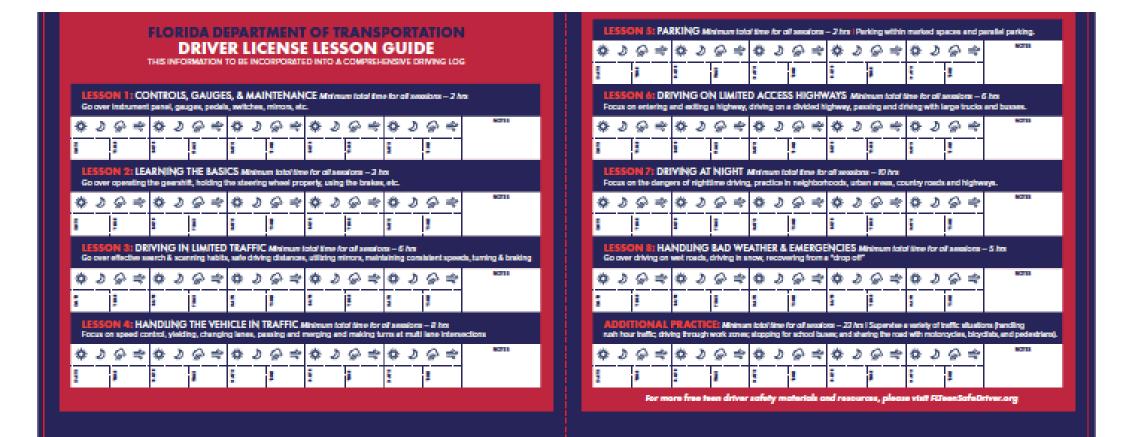


I also agree to drive safely and to be an excellent role model, which includes not driving while talking on my phone, texting, or driving impaired by drugs or alcohol.

I promise to never call or text you when I know you are driving.

I agree to not task you with driving your younger siblings around, because I know children can be distracting, and you are still getting your experience on the road.

PARENT SIGNATURE	DATE	
PARENT SIGNATURE	DATE	



Distracted Driving – Do Not Disturb Cards (Business Card Size)

iPhone - Do Not Disturb While Driving



1. Go to Settings > Do Not Disturb.

2. Scroll down, then tap Activate.

3. Choose when you want Do Not Disturb While Driving to turn on.

- Automatically: When iPhone detects you might be driving.
- Manually: When you turn it on in Control Center.
- Activate With CarPlay: Automatically when iPhone is connected to CarPlay.
- When Connected to Car Bluetooth: When your iPhone is connected to a car's Bluetooth system.



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Android - Driving Mode

Go to Messaging App > Settings
 Find "Driving Mode" in the sidebar
 Slide button
 to enable "Driving Mode"
 Set your auto-reply message



Auto-Reply "Hey! I'm driving right now... I'll Example: respond once I'm safely parked."

Using a different messaging app? No problem!

Android phones have many ways of enabling "Do Not Disturb", including third-party apps. You can always search the web for "Android - Do Not Disturb" for additional options to prevent driver distraction.

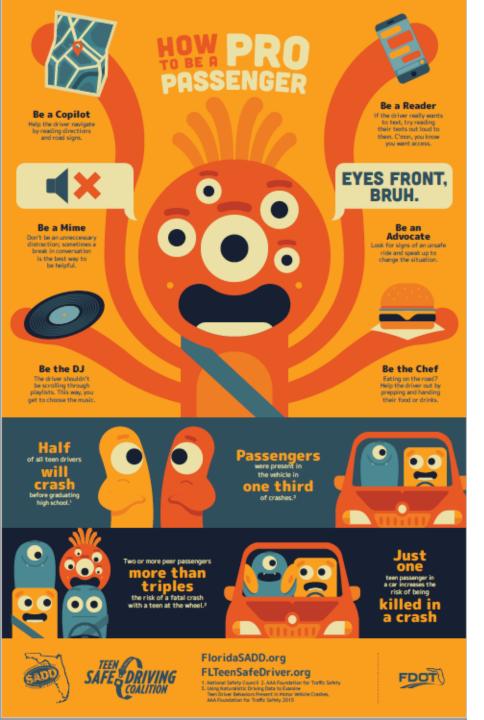












GRADUATED DRIVER LICENSE EARN IT. KEEP IT. GRADUATE. EARNER'S 15 **KEEP IT** Only drive during the day (first three months) + Only drive until 10 p.m. I'll be (after first three months) watching ... Always drive with a licensed driver who is at least 21 years old and in the front street EARN IT Proof of holding a Learners License for at least one year without traffic convictions FLORIDA INTERMEDIATE Certification from your parent or guardian that you've had at least . ICENSE 50 hours behind the wheel, and 10 of those at night · Pass a driving test or present a waiver from an accepted driver AGE education course 16+17 Have current registration and insurance on your driving test vehicle KEEP IT 16 YEARS OLD 17 YEARS OLD Only drive between 6 a.m. and Only drive between 5 a.m. and 11 p.m. if you're driving alone 1 a.m. if you're driving alone Drive anytime of the day Drive anytime of the day with a licensed driver who with a licensed driver who is at least 21 years old is at least 21 years old and in the front street and in the front street Drive anytime of the day if you . Drive anytime of the day if you are going to or from work are going to or from work ER D GDL reduces teen driver crashes AGE and deaths by up to 40%. The components of GDL that save = 18 the most lives are: A learner's permit period with parent supervision



This is the greatest day of my life.

FloridaSADD.org FLTeenSafeDriver.org Learn more about Graduated Driver Licensing at www.FLHSMV.gov

Nighttime driving restrictions Passenger restrictions

FDOT











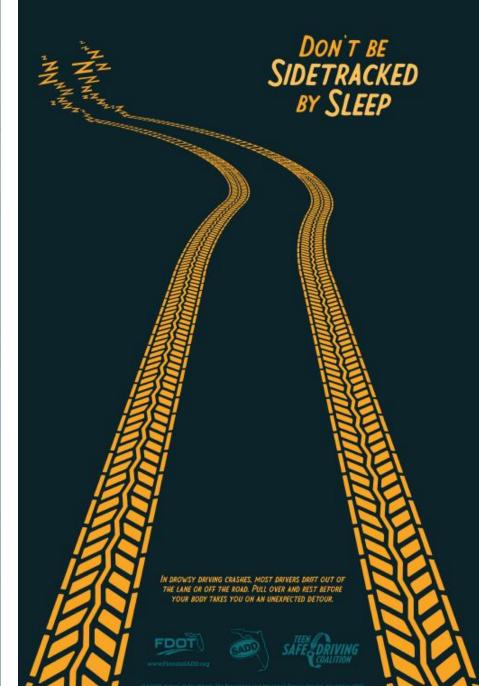






















FLORIDA **DO I NEED** to stop?

The penalty for illegally passing a stopped school bus while displaying a stop signal is \$100. Illegally passing on the side children enter/exit is \$200.

Your license can be suspended for a 2nd violation within a 5-year period.

Your phone must be hands-free in a school zone.

Multi-lane paved across Vehicles traveling in both directions MUST stop.



Divided Roadway On a highway divided by a median, cars traveling in the opposite direction are not required to stop but should proceed with caution.



Two Lane Vehicles traveling in both directions MUST stop.



FLHSMV FDOT



The "100 Deadliest Days" is the period between Memorial Day and Labor Day when fatal teen crashes increase dramatically. Parents are the best line of defense to ensure a safe ride.

TIPS TO KEEP TEEN DRIVERS SAFE

Limit Passengers When a teen driver has their friends in the car, the risk of a crash increases dramatically! Two additional passengers

Buckle Up

every time.

Using a safety belt is one of

the most effective ways to

save lives and reduce injuries in crashes. Encourage your

teens to buckle up every trip,

SLOW

DOWN

by 158%.

increase the risk of a crash



Pay Attention

It only takes a second of

driver inattention to trigger a

fatal outcome. Scanning the

road ahead helps you remain

hazards or traffic conditions.

alert and be prepared for

Obey Posted

Speed Limits

By paying attention and

limits, we can all greatly

involved in a crash.

obeying all posted speed

Speed is a factor in more than

33% of all fatal teen crashes.

reduce the likelihood of being

Distractions It's just not worth the risk! That text, TikTok, or email can wait. Instead, focus on driving, or pull over to a safe location if you must interact with your phone.

Eliminate

Restrict Nighttime Driving

inexperience, and driver drowsiness are all factors that make driving at night more dangerous for teens.

ensures teens drive during

less dangerous hours until they have gained more

experience on the road.



Curfew restrictions apply during nighttime driving hours for all licensed teens aged 16 & 17.



attention, coordination, reaction time, and other skills needed to drive alert and safe. Never ride with an impaired driver and always have a plan to get home safe!

Parents, make sure your teen knows they can count on you for a safe ride!











Graduated Driver Licensing



Presentations and Engagement

Host a Nationally Recognized Teen Traffic Safety Speaker

- Funded through the Florida Department of Transportation
- Offered FREE no cost to your school.
- Must offer assemble style audience (minimum of 400 students)*





Free Traffic Safety Project Resources

Visit: <u>https://flteensafedriver.org/resources/teen-traffic-safety-projects/</u>

Door Decorating (Scroll Below for Additional Example Photos)

Difficulty Level: Easy

Implementation Timeframe: Any time, year round

Your main goal for

this project will be

promoting a door-

decorating contest

where the doors of

decorated to educate

students on a traffic

your school are

safety subject.

Purpose:

Step 1: Present the idea of a door-decorating contest to one of your teachers or to the principal. Make sure that you get permission to do the project before you start planning.

Step 2: Pick a timeframe to have the project. Do you want it to last a day, a couple of days, or a week?

- · Decide on some rules for the contest. Here are some sample rules: o The decorations should focus on promoting safe driving practices (GDL) or
 - putting a stop to distracted driving, for example.
 - o The decorations should be limited to the area of the door. o The door should feature at least three statistics related to the traffic safety
 - topic you're trying to bring awareness toward.
 - The door should have a catchy theme or slogan.
 - o Use creativity and have fun!
- Decide on how you want to organize the door decorating. Do you want an entire class to work on one door? An entire homeroom? Just a group of students?
- · Engage your school's art department! See if the teacher would be interested in having their classes participate in the project.
- Make sure to have a prize for the contest. Ask a local business to donate something students in your school would want to win.

Quit Forking Around - Put It Down Awareness Activity

Difficulty Level: Easy

Implementation Timeframe:

Any time (possibly during Distracted Driving Awareness Month in April)

Overview:

Forking a lawn can be quite an amusing activity. What's better than merely forking a lawn, you ask? Forking a lawn in an effort to raise awareness and save lives! This project uses forks and a highly trafficked area at your school or community center to raise awareness on distracted driving.



Purpose:

To raise awareness on the consequences of distracted driving and send a message to put down your distractions.

How to Implement:

Step 1: Seek permission from your school administration, SADD chapter advisor, or community leader to host this campaign.

Step 2: Purchase approximately 500 Forks, and a pack of file folder labels (you can get these from an office supply store). Total cost for all supplies: \$15-\$20

Step 3: Use the labels you purchased to print off a few distracted driving facts to affix to the fork's handle. Here are some examples, feel free to create your own!

- · Anything that takes your eyes off the road, hands off the wheel, mind off of driving = distraction!
- · You're 8X more likely to be involved in a crash when you are driving distracted.
- Each day in the US approx. 9 people are killed and more than 1K people are injured by DD crashes.

Step 4: Fork the lawn! Place your message (using the forks) to spell out "Put It Down" on a well-trafficked area of your school or community center. You can be creative with this!





Difficulty Level: Medium

Implementation Timeframe Any time, year round

To create social awareness on the dangers of distracted driving while using compelling imagery that inspires your decision to drive safely.



Step 1: Seek permission from your school administration, SADD chapter advisor, or community leader to host this campaign, and to post flyers around campus

Step 2: Promote this event: People won't know to participate in this campaign if you do not call them to action! Start by making your audience AWARE that this campaign is happening.

- · Use social media (Instagram & Twitter):
- · Create your own memes and use an image that relates to your thought. For example: • I #Drive2n2 because I have plans with my BFF on Friday
 - @StateFarm #FLTeenSafeDriver @JoseSotoSF
 - I #Drive2n2 because I have aspirations to be a doctor someday.
 - @StateFarm #FLTeenSafeDriver @JoseSotoSF
 - I #Drive2n2 because my cat is my life, and I have to make it to







Impaired Driving Prevention

Programming Offered Virtually or In-Person

Youth also can play a pivotal role in underage prevention! They can stand up as the leaders who make it "ok" to say no to alcohol.

MADD helps youth explore the real, short- and long-term impacts of drinking underage, including how it damages their brains and the long-lasting social consequences through interactive presentations delivered by certified facilitators. MADD also offers tools directly to teens to encourage them to use the power they have to keep themselves and their friends safe.

POWER of YOU(TH)

Impaired Driving Prevention

Programming Offered Virtually or In-Person

Communication is KEY! Parents are a youth's leading resource when it comes to making healthy choices. This program helps parents use the power they have to keep their kids safe through ongoing, critical conversations with their children about alcohol and other drugs.

Contact Mothers Against Drunk Driving (MADD)

Presentations Offered Virtually or In-Person in Florida

Northeast & Northwest FL: Kristen Allen, (850) 681-0061 Kristen.allen@madd.org Central FL: Dan Marquith, (407) 831-6233 Dan.marquith@madd.org West Central FL: Larry Coggins, (813) 935-2676 Larry.coggins@madd.org Southwest FL: Lori Burke, (239) 791-7560 Lori.burke@madd.org Southeast & South FL: Tracy Roloff, (954) 448-7880 Tracy.roloff@madd.org

POWER of

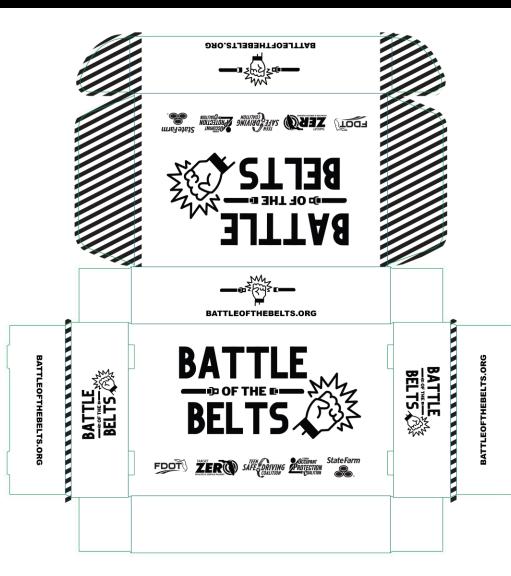
PARENTS

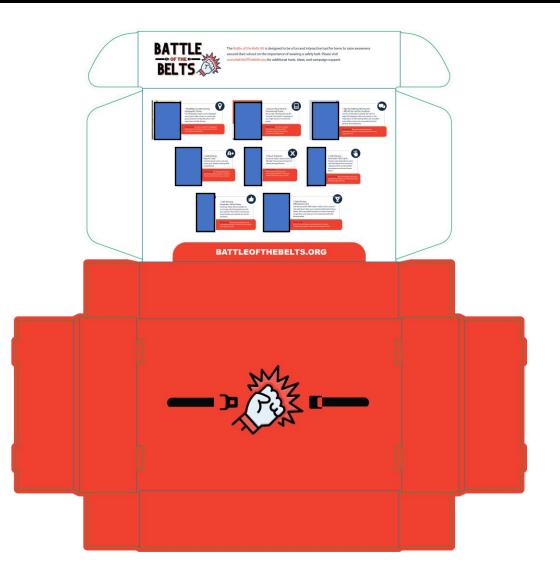


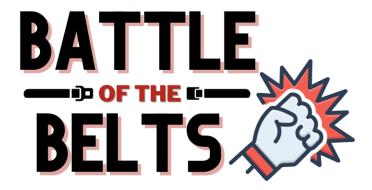


BA OF THE C BELTS

BOX MOCKUP







Pledge Banner & Awareness Banners 6' x 3'



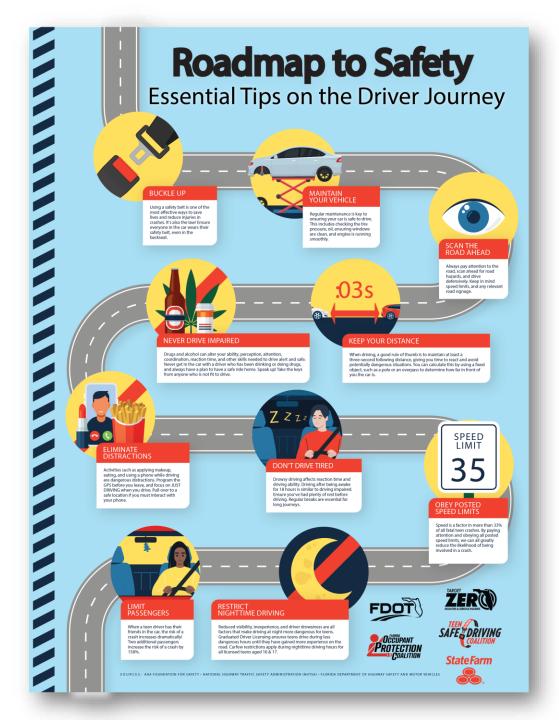






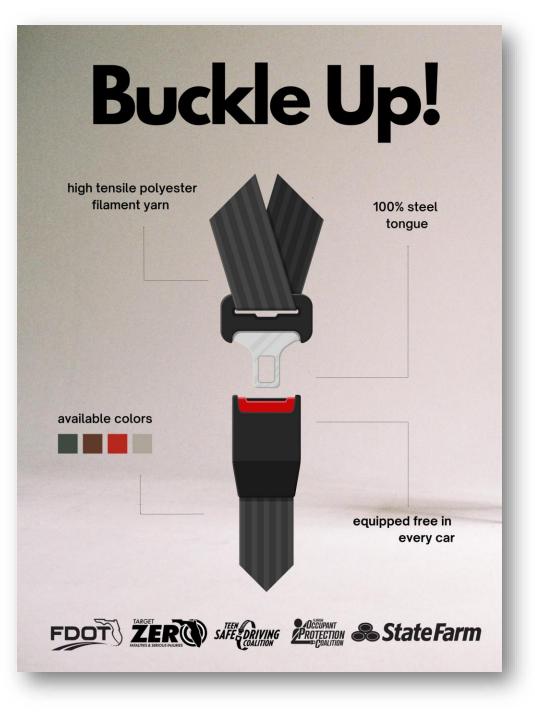


Educational Infographic Poster – 18"x24"



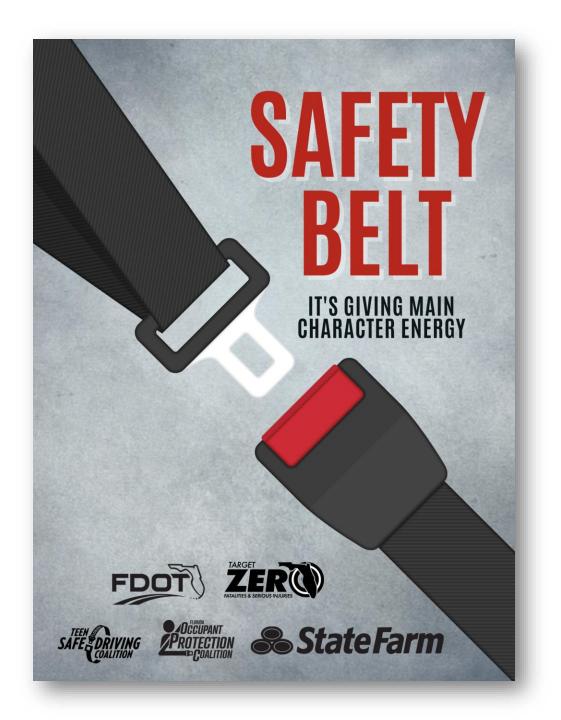


Awareness Poster – 18"x24"



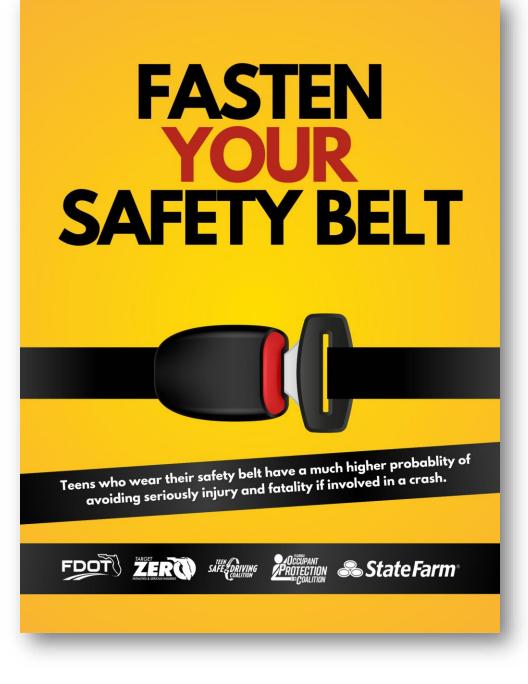


Awareness Poster – 18"x24"

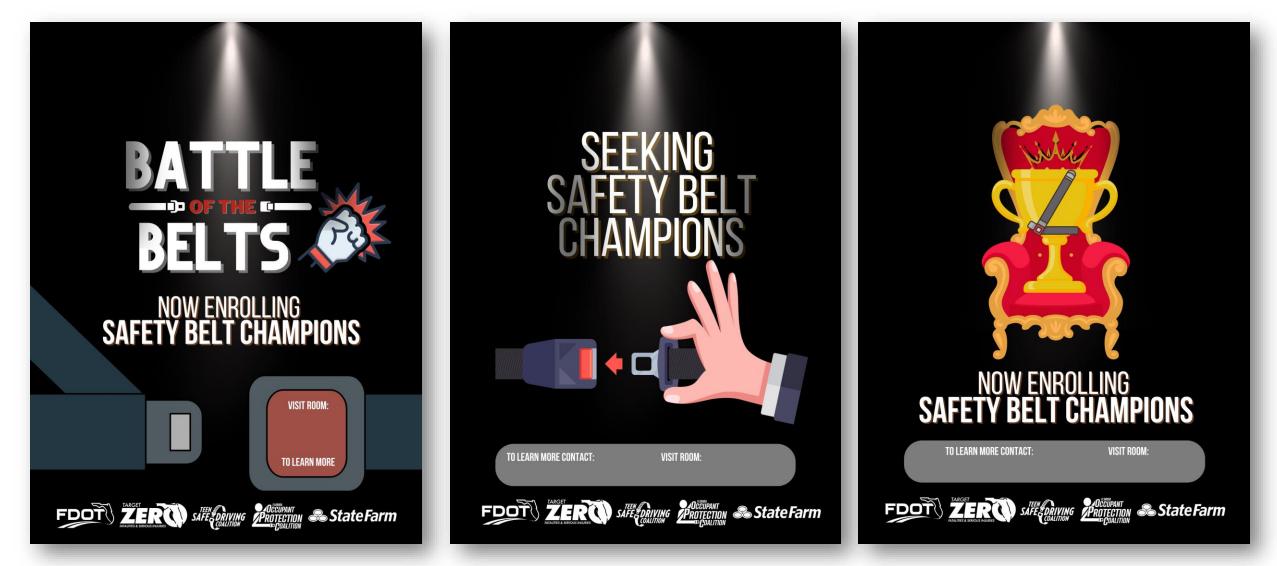




Awareness Poster – 18"x24"



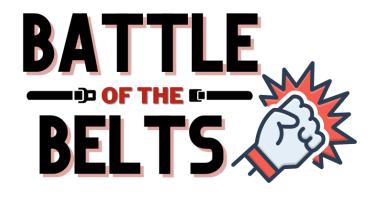
Recruitment Poster – 18"x24"





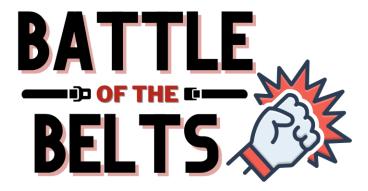
Recruitment Poster – 18"x24"





Student Blank Poster – 18"x24"





Morning Announcements & Marquee Messaging - 9"x6" – 2 sides

MORNING ANNOUNCEMENTS

Using morning announcements is a fantastic way to raise awareness about the importance of wearing safety belts. These announcements reach a wide audience and can make a significant impact!

MONDAY:

Good morning, students! Did you know that wearing your safety belt is one of the most important things you can do to protect yourself in a car? Safety belts can reduce the risk of serious injury or fatality in a crash by up to 50%. So the next time you get in a car, make sure to buckle up and stay safe!

TUESDAY:

Attention all drivers and passengers: wearing your safety belt is not just a good idea, it's the law! Not only can you be fined for not wearing your safety belt, but you're also putting your life and the lives of others in danger. So let's all make a commitment to buckle up and stay safe on the road.

WEDNESDAY:

Good morning, {School Mascot/Name}! Did you know that car crashes are the leading cause of fatality for teenagers in the United States? That's why it's so important to make sure everyone in the car is wearing their safety belt. So let's all make a commitment to buckle up and stay safe!

THURSDAY:

FRIDAY:

Hey there, students! Did you know that wearing your safety belt can make all the difference in a crash? Not only does it help protect you from serious injury, but it can also prevent you from being thrown from the car. So the next time you get in a car, make sure you and your passengers buckle up and stay safe!

Attention all students: wearing your safety belt is one of the easiest ways to protect yourself and your passengers while riding in a car. So let's all make a commitment to wear our safety belts every time we get in a car, and encourage our friends and family to do the same.





BUCKLE UP EVERY TIME YOU GET IN THE CAR - IT COULD SAVE YOUR LIFE! **SAFETY BELTS SAVE LIVES - MAKE SURE TO WEAR YOURS!** DON'T BE A STATISTIC - WEAR YOUR SAFETY BELT AND STAY SAFE ON THE ROAD. MAKE SAFETY A PRIORITY - BUCKLE UP AND DRIVE SMART. ALWAYS WEAR YOUR SAFETY BELT - IT'S THE LAW AND IT'S THE SMART THING TO DO! CLICK IT OR TICKET - ALWAYS WEAR YOUR SAFETY BELT, SAFETY FIRST – MAKE SURE TO BUCKLE UP BEFORE YOU HIT THE ROAD. DON'T TAKE CHANCES WITH YOUR SAFETY – ALWAYS WEAR YOUR SAFETY BELT! REMEMBER: SAFETY BELTS SAVE LIVES - SO MAKE SURE TO BUCKLE UP EVERY TIME YOU GET IN THE CAR.



VISIT BATTLEOFTHEBELTS.ORG FOR ADDITIONAL TRAFFIC SAFETY IDEAS



BATTLE — ゆ OF THE @ 🕳 🌺 BELTS

Educational Rack Card – $\Delta''_{X}Q''$

BUCKLING UP: S I DO IT?

Troubling Trend: Teens have the lowest safety belt use of any age group.

TEEN STATEMENT: Why do I need a safety belt? I'm only going down the street to the grocery store.

Most crashes happen near or around your home in local neighborhoods, rather than on high-speed roads or on long trips.

hurt me.

TEEN STATEMENT: I'm not going very If you weigh 160 lbs, and crashed fast. If I crash, I can while traveling at a speed of 25 hold myself back mph, it would take 4000 lbs of from hitting the windshield. I'm only restraining force to stop you from going 25 mph, it won't hitting the windshield, steering wheel, dashboard, or other passengers - [weight x pre-crash speed = crash force]

That is the weight of a wrecking ball, a fully grown great white

shark, or a small SUV!

TEEN STATEMENT: It's my life, I take my own risks! I'll wear a safety belt if I want to, for me.

In a crash, when you are not wearing a safety belt, you will continue moving until you hit something. This may be part of the car, but there is a good chance it may be a passenger in the vehicle. Hitting someone else with the crash force of your body

can cause severe injury.

WHY ELSE? BECAUSE IT IS THE LAW IN FLORIDA

FS 316.614 Every occupant under 18 years old must be in a safety belt or child restraint. Every driver and front seat passenger must be in a safety belt.



SAFETY BELTS SAVE LIVES

When a car crashes, it stops very abruptly. Occupants continue to travel until something stops them; often causing serious injury or fatality.

An unrestrained occupant will travel forward until something stops them, such

as the steering wheel column, windshield, or other part of the vehicle.





In a crash, wearing a safety belt helps you to slow down with the vehicle. enabling a more gradual stop which lessens the chance of serious injury or fatality.

PROPER SAFETY BELT PLACEMENT

Spinal fracture caused by improper placement of lap belt



PROPER PLACEMENT **OF LAP BELT** Belt over hips

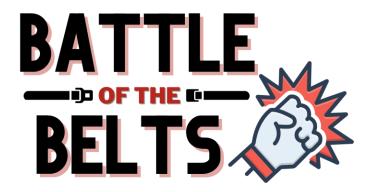


ALWAYS WEAR YOUR SEATBELT FOUNDATION

Wearing your safety belt is an act of love for yourself and the family and friends who need you. It takes less than a second to make a decision that could ultimately save your life. Don't be another statistic!

Always Wear Your Seatbelt, in memory of Laura Grant & Eddie Culberhouse. The Always Wear Your Seatbelt (AWYS) Foundation was founded by their mothers in loving memory of two incredible teens.





Chalk the Walk – 9"x6" – 2 sides

Chalk the Walk

Imagine your campus as a canvas for awareness. By creating chalk messages that encourage safety belt usage, you're not just drawing lines; you're drawing attention to a crucial choice. These vibrant reminders act like a friendly nudge, encouraging everyone to buckle up and stay protected. It's a creative way to make a serious topic colorful and cool. So, grab some chalk, spread the word, and let's turn your campus into a safety masterpiece, one message at a time!



Pro Tips: 🦜

-Involve your school's art department in this activity.

-Add colorful imagery surrounding each message.

Message Ideas

Buckle Up for Safety: It's the Law! Safety Belts Save Lives - Buckle Up Every Time Click It or Ticket: Buckle Up for Your Safety Your Life Matters - Buckle Up Every Ride Keep Calm and Buckle Up for Safety Buckle Up, Buttercup - Your Safety Matters Safety Belts - Not Just a Good Idea, It's the Law! **Buckle Up and Arrive Alive!** Don't Take a Chance, Buckle Up for Safety Buckle Up for Your Loved Ones - They Need You Safety First - Buckle Up for a Safe Ride







Visit BattleOfTheBelts.org For Additional Traffic Safety Ideas



Citations/ Commendations – 4"x9"



WE OBSERVED YOU:



DID YOU KNOW?



A **safety belt** can prevent you from being ejected from the car, which is one of the leading causes of serious injury and fatality in car crash.

HELP US SAVE LIVES BY BUCKLING UP!



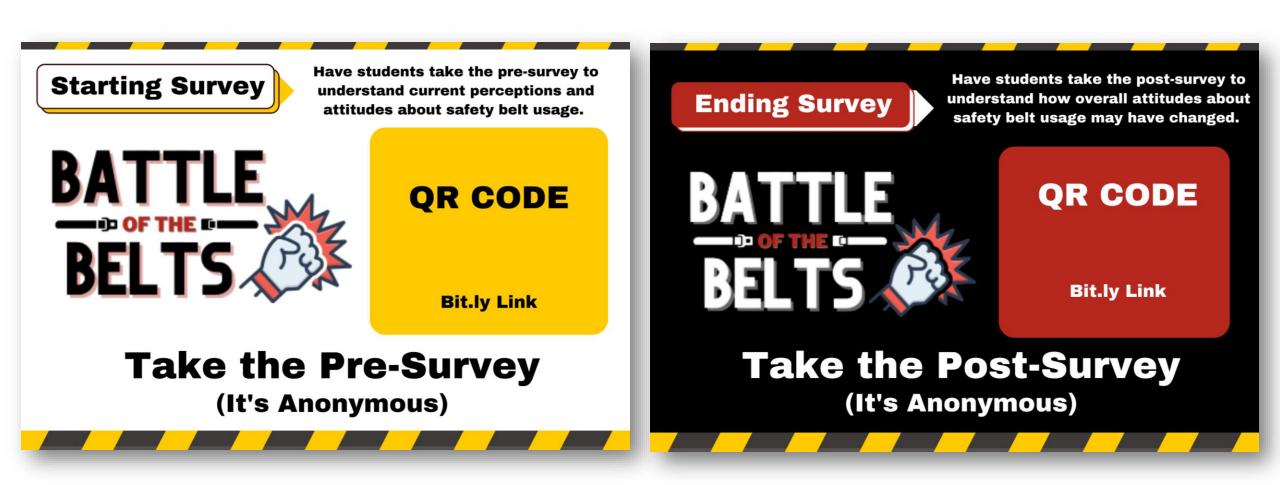


Pre/Post Attitude Survey Tent Cards – 4″x9″





Pre/Post Attitudes Survey – Postcard 6"x4"





Pre-Survey Questions:

How important do you believe wearing a safety belt is for your personal safety while in a vehicle?

- •Extremely important
- Very important
- Somewhat important
- Not very important
- •Not important at all

On a scale of 1 to 5, how likely are you to wear a safety belt every time you're in a vehicle?

- 1 (Very unlikely)
- •2
- •3
- •4
- •5 (Very likely)

How likely are you to actively encourage your friends to wear safety belts?

- Very unlikely
- Unlikely
- Neutral
- Likely
- Very likely

How much do you think wearing a safety belt can reduce the risk of serious injury in a car crash?

- Significantly
- Moderately
- Slightly
- Not at all

High School Name?

High School Zip Code?



Post-Survey Questions:

How important do you believe wearing a safety belt is for your personal safety while in a vehicle?

- •Extremely important
- •Very important
- Somewhat important
- Not very important
- •Not important at all

On a scale of 1 to 5, how likely are you to wear a safety belt every time you're in a vehicle?

- 1 (Very unlikely)
- •2
- •3
- •4
- •5 (Very likely)

How likely are you to actively encourage your friends to wear safety belts?

- Very unlikely
- Unlikely
- Neutral
- Likely
- •Very likely

How much do you think wearing a safety belt can reduce the risk of serious injury in a car crash?

- Significantly
- Moderately
- Slightly
- Not at all

High School Name?

High School Zip Code?

Pre/Post Behavioral Survey

(8.5"x11")

RATTIF	SAFETY BELT	ADOPTION RA	IE PRE-SURVE
	DATE:	TIME:	
BELTS	LOCATION:		
	DRIVER OBSERV		AFEIY BELI?
	33. YES NO	65. YES NO	97. 🗌 YES 📃 NO
2. YES NO 3. YES NO			98. YES NO
3. YES NO 4. YES NO	35. YES NO 36. YES NO	67. YES NO 68. YES NO	99. YES NO
5. YES NO	37. YES NO	68. YES NO 69. YES NO	
$6. \square YES \square NO$	$_{38.}$ \square YES \square NO	70. \square YES \square NO	101. U YES U NO 102. U YES NO
7. YES NO	39. YES NO	71. \square YES \square NO	$102. \square \text{ YES } \square \text{ NO}$
8. YES NO	40. YES NO	72. YES NO	
9. Yes NO		73. YES NO	
10. YES NO	42. YES NO	74. Yes NO	
	43. YES NO	75. YES NO	
	44. YES NO	76. YES NO	
13. YES NO	45. 🗌 YES 🔲 NO	77. Yes NO	109. 🗌 YES 🔲 NO
14. 🗌 YES 🗌 NO	46. 🔤 YES 🔄 NO	78. YES NO	110. 🗌 YES 📄 NO
15. YES NO	47. YES NO	79. YES NO	111. 🗌 YES 📃 NO
16. YES NO	48. YES NO	80. YES NO	112. 🗌 YES 📃 NO
	49. YES NO	81. YES NO	113. 🔄 YES 📃 NO
18. YES NO	50. YES NO	82. YES NO 83. YES NO	114. YES NO
20. YES NO	52. \Box YES \Box NO	83. U YES U NO 84. YES NO	
$_{21}$ \square YES \square NO	$_{53.}$ \Box Yes \Box NO	85. \square YES \square NO	116. 🗌 YES 🛄 NO 117. 🗌 YES 🔲 NO
$_{22.}$ \square YES \square NO	54. YES NO	86. YES NO	
23. YES NO	55. YES NO	87. YES NO	
24. YES NO	56. YES NO	88. YES NO	
25. YES NO	57. YES NO	89. H YES NO	
26. YES NO	58. YES NO	90 YES NO	
27. YES NO	59. YES NO	91. YES NO	123. 🗌 YES 🔲 NO
28. YES NO	60. 🗌 YES 🗌 NO	92. YES NO	124. 🗌 YES 🗌 NO
29. YES NO	61. YES NO	93. 🔤 YES 🔲 NO	125. 🗌 YES 📄 NO
30. YES NO	62. YES NO	94. YES NO	126. 🗌 YES 📃 NO
31. YES NO	63. YES NO	95. YES NO	127. 🗌 YES 📃 NO
32. YES NO	64. YES NO	96. YES NO	128. 🗌 YES 📃 NO
TOTAL "YES":		TOTAL "NO":	

SAFETY BELT ADOPTION RATE PRE-SURVEY

Challenge Coin – 500 Coins



Other items within BOTB Kit Sidewalk Chalk

Safety Vests

Keychains (for leaders)



BattleOfTheBelts.org

For additional information and to register to receive notification when kit's go live!







Thank you!



Melissa Hamrick

Florida Teen Safe Driving Coalition Coalition Leader (c) 850-570-8879 <u>www.FLteensafedriver.org</u> info@flteensafedriver.org

Visit our website for FREE Materials



Find me on LinkedIn – Melissa Hamrick

Bike Walk Central Florida































One of the Most Dangerous Regions in U.S.



Rank	🗢 Metro area 🛛 🗢 c	Average ped leaths/100k per year	Rank	🗢 Metro area 🛛 🗢 dea	erage p aths/10 r year
1	Memphis, TN-MS-AR	5.14	12(t)	Riverside-San Bernardino-Ontario, CA	3.46
2	Albuquerque, NM	4.83			
3	Tucson, AZ	4.16	14	Miami-Fort Lauderdale-Pompano Beach, FL	3.44
4	Bakersfield, CA	3.99	15	Jacksonville, FL	3.40
5(t)	Deltona-Daytona Beach-Ormond Beach, FL	3.96	16	Cape Coral-Fort Myers, FL	3.29
5(t)	Baton Rouge, LA	3.96	17	North Port-Sarasota-Bradenton, FL	3.27
7	Fresno, CA	3.89	18	Orlando-Kissimmee-Sanford, FL	3.26
	Tampa-St. Petersburg-Clearwater		19	Stockton, CA	3.23
	FL		20	Sacramento-Roseville-Folsom, CA	3.15
9	Charleston-North Charleston, SC		21(t)	Lakeland-Winter Haven, FL	3.12
10	Little Rock-North Little Rock- Conway, AR	3.63	21(t)	New Orleans-Metairie, LA	3.12
11	Palm Bay-Melbourne-Titusville, F	L 3.47	23	Phoenix-Mesa-Chandler, AZ	3.10
12(t)	Columbia, SC	3.46	24	Jackson, MS	2.98

Florida's metro areas are ranked among the most dangerous for pedestrians in the nation according to Smart Growth America's Dangerous by Design reports





Best Foot Forward for pedestrian safety



Average ped deaths/100k

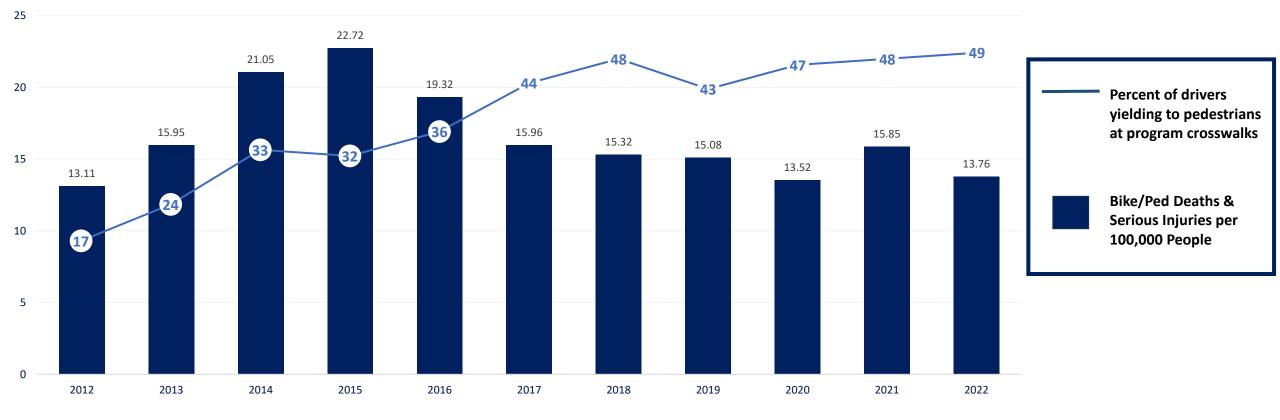


2012 – 2022 Driver Yield Rates & Signal4 Stats

Bike/Ped Deaths & Incapacitating Injuries Per 100,000 Population

3-County Orlando Metro Area, 2012-2022

Sources: Signal Four Analytics, U.S. Census







Growing a Multi-County Footprint











Brevard, Marion, & Volusia Counties



Evaluation

28 Crosswalks Monitored

Collections Completed

64

2,560

Staged Crossings

Engagement

116 Media Placements

Media Impressions

1.4 M

>200K Earned Media

Value

Enforcement

13 Participating Agencies

Crosswalk Enforcements

20

373 Warnings & Citations

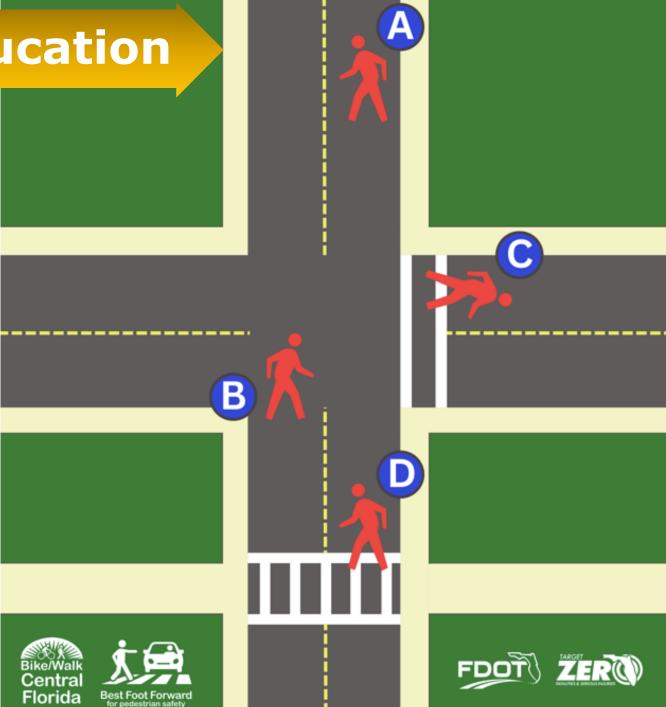






Driver & Pedestrian Education

Which pedestrians have the right to cross if a car is approaching from a safe distance?



Brevard - Overview



Crosswalk Evaluation

- 11 Crosswalks Evaluated
- 24 Data Collection Sessions
- 960 Staged Crossings

Education & Outreach

- **5** Events & Presentations
- 418 People Reached
- 293 Resources Distributed

High-Visibility Enforcement

- 6 Crosswalk Details
- 58 Crosswalk Warnings
- 43 Crosswalk Citations







Brevard - Evaluation



		FY24	FY25
Jurisdiction	Crosswalks	DYR	DYR
Indian Harbour			
Beach	FL A1A & Atlantic Blvd.	18%	17%
Melbourne	Lipscomb St & Tarpon Way		7%
Indialantic	N Palm Ave & Watson Dr		83%
Cape Canaveral	N. Atlantic Ave. & Southgate Mobile Homes	64%	78%
Titusville	Palmetto St & S Washington Ave		11%
	Stadium Pkwy. midblock, S. of Judge Fran		
Brevard County	Jamieson Way	56%	60%
Brevard County	W Merritt Ave & N Tropical Trail		12%
Cocoa Beach	Brightwaters Dr. & N. Banana River Blvd.		31%
Palm Bay	Port Malabar Blvd NE at Veterans Memorial Park		12%











Crosswalks	FY25 Ped Warnings	FY25 Ped Citations
Brevard County Sheriff's Office		
Stadium Pkwy. midblock, S. of Judge Fran	3	7
Jamieson Way	5	1
BCSO Cape Canaveral		
N. Atlantic Ave. & Southgate Mobile Homes	12	2
Indian Harbour Beach PD		
FL A1A & Atlantic Blvd.	6	5
Palm Bay PD		
Port Malabar Blvd NE at Veterans Memorial	11	28
Park	<u> </u>	20
Titusville PD		
Palmetto St & S Washington Ave	26	1









Brevard - Education

BPAC Presentation & Sign Waving

- Stadium Pkwy. & Judge Fran Jamieson Way, 10/28/2024
- 255 drivers reached
- BPAC attendees participated in sign waving next to BFF monitored crosswalk



Cape Canaveral Friday Fest

- 7300 N. Atlantic Ave, 02/07/2025
- 75 community interactions
- 12 commitments to pedestrian safety







Brevard - Engineering



N. Atlantic Ave. & Southgate Mobile Homes



Flexible Delineators Installed











Volusia - Overview



Crosswalk Evaluation

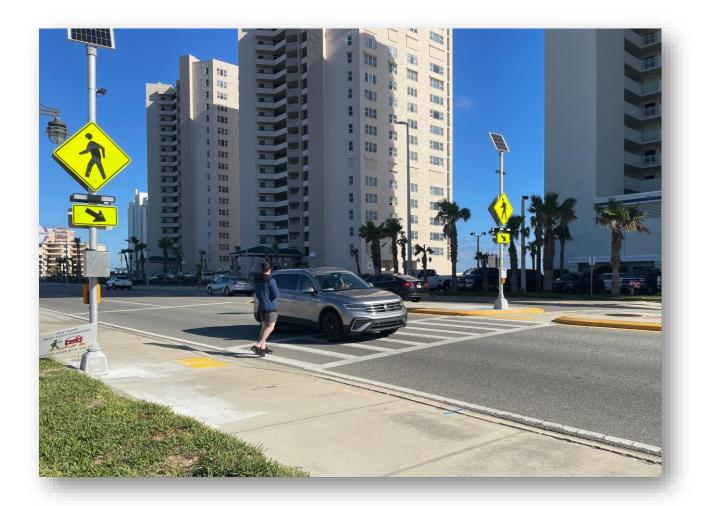
- 9 Crosswalks Evaluated
- 16 Data Collection Sessions
- 640 Staged Crossings

Education & Outreach

- **3** Events & Presentations
- 464 People Reached
- **680** Resources Distributed

High-Visibility Enforcement

- 8 Crosswalk Details
- 34 Crosswalk Warnings
- 134 Crosswalk Citations







Jurisdiction	n Crosswalks		FY25 DYR
Port Orange	Clyde Morris Blvd & Victoria Garden Blvd		27%
DeLand	N Woodland Blvd & W Church St		64%
Ponce Inlet	S Atlantic Ave & Harbour Village Blvd		51 %
New Smyrna Beach	S. Atlantic Ave. midblock S. of Bahama Dr.		32%
Daytona Beach	S. Beach St. & Cedar St.	41%	45%
Volusia County	Dirksen Dr. & Mansion Blvd.	12%	18%
Volusia County Ocean Shore Blvd & Tom Renick Park		42%	47%
Volusia County	US-1 & Halifax Ave		19%









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Best Foot Forward for pedestrian safety

Crosswalks	FY25 Ped Warnings	FY25 Ped Citations
Volusia County Sheriff's Office		
W. Highbanks Rd. & Spring to Spring Trail	0	4
Dirksen Dr. & Mansion Blvd.	0	46
Ocean Shore Blvd. & Tom Renick Park	3	34
Daytona Beach PD		
S. Beach St. & Cedar St.	10	15
S. Atlantic Ave. midblock, N. of Revilo Blvd.	18	6
Daytona Beach Shores Dept. of Public Safety		
S. Atlantic Ave. & Bellemead Dr.	1	15
3332 South Atlantic Ave.	0	11
Ponce Inlet PD		
S. Atlantic Ave. & Harbour Village Blvd	2	3









Volusia - Education

Family & Community Together (F.A.C.T) Fair

- Deltona Middle School, 02/13/2025
- 48 community interactions



Blue Spring Manatee Festival [2-Days]

- Blue Springs, January 25 & 26, 2025
- 416 community interactions









Marion - Overview



Crosswalk Evaluation

- 8 Crosswalks Evaluated
- 24 Data Collection Sessions
- 960 Staged Crossings

Education & Outreach

- **5** Events & Presentations
- 1,470 People Reached
- 486 Resources Distributed

High-Visibility Enforcement

- 6 Crosswalk Details
- 42 Crosswalk Warnings
- 62 Crosswalk Citations









Jurisdiction	Crosswalks	FY24 DYR	FY25 DYR
Belleview	5516 SE Abshier Blvd, midblock E. of Brown Ave.	12%	14%
Belleview	County Hwy 484 & SE Brown Rd.	17%	16%
Dunnellon	Cedar St. & Walnut St.	38%	55%
Ocala	NW 16th Ave. & NW 12th St.	18%	15%
Ocala	S. Pine Ave. & SW 2nd St.	10%	10 %
Marion County	2857 SE 95th St Midblock at Santos Trail		23%
Marion County	SE 28th St. and SE 52nd Ave.	16%	17%
Marion County	SW 62nd Ave. Rd. & SW 103rd Loop	39 %	56 %









Marion - Enforcement



	FY25 Ped	FY25 Ped
Crosswalks	Warnings	Citations
Marion County Sheriff's Office		
SW 62nd Ave. Rd. & SW 103rd Loop	9	7
SE 28th St. & SE 52nd Ave.	6	10
2857 SE 95th St. midblock at Santos Trail	13	5
Ocala PD		
NE 8th St. & NE 4th St.	3	12
NW 16th St. & NW 12th St.	4	8
S Pine Ave. & SW 2nd St.	7	20













Marion - Enforcement



SW 62nd Ave. Rd. & SW 103rd Loop



Before - 41%

2 Details, 23 Warnings, 16 Citations within the last year



After - 59%





Marion - Education



5516 SE Abshier Blvd, midblock E. of Brown Ave Sign Waving

- 12/10/2024
- 860 drivers reached
- City of Belleview Public Works Director, Bob Titterington, in attendance



Master Gardener Spring Festival

- 2232 NE Jacksonville Rd, Ocala 03/09/2025
- 81 community interactions
- "I don't feel safe walking in Ocala. We've had a fatal car crash every week for the past 5 weeks. It's crazy. Thanks for being here and I hope one day Ocala will be a more walkable place." - Master Gardener UF IFAS Marion County volunteer





New Crosswalks Selected for Evaluation



Lake County

Polk County

Jurisdiction:	Crosswalk Location:	Juris
Clermont	Old Hwy 50 W & N Greater Hills Blvd	Barte
Eustis	N Bay St & E Magnolia Ave	Lake
Groveland	W Broad St. & N Lake Ave	Lake
Howey-in-the-Hills	SR-19 & N. Central Ave	Polk
Lake County	Deland Rd & Bates Ave	Polk
Lake County	County Rd 455 & S Lake Trail	Polk
Minneola	Mohawk Rd & Old Hwy 50	Wint
Marriet Dava	E Eth Aug 8 Transin Ct	
Mount Dora	E 5th Ave & Tremain St	Wint

Jurisdiction:	Crosswalk Name & Link:
Bartow	Schumate Dr & E Clower St
Lakeland	Lake Hollingsworth Dr. & Ingraham Ave
Lakeland	W 4th St & MLK Jr Ave
Polk County	Berkley Rd & Luna Rd
Polk County	Bella Citta Blvd & Tierra del sol Blvd
Polk County	Bartow Rd & Central Ave
Winter Haven	Ave. M NW & Unity Way NW
Winter Haven	N. Lake Howard Dr & Avenue D NW







Emily Bush Executive Director Emily@bikewalkcf.org



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Vince Dyer Program Manager Vince@bikewalkcf.org



Jenna Mousseau Program Coordinator JMousseau@bikewalkcf.org





@BestFootCFL

Thank you

Contact our team or visit our social media pages and websites!





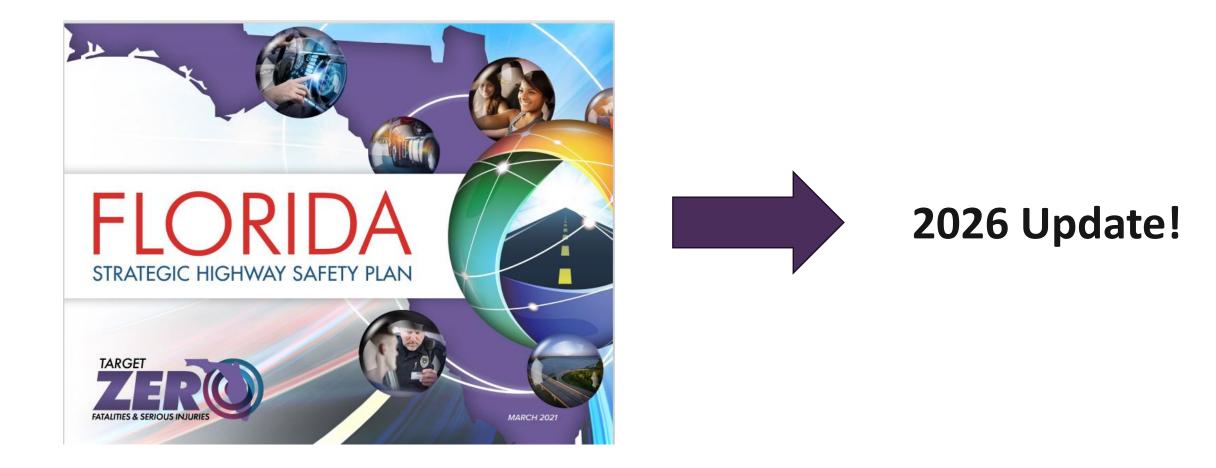
@BikeWalkCFL





Next Steps

Florida Strategic Highway Safety Plan





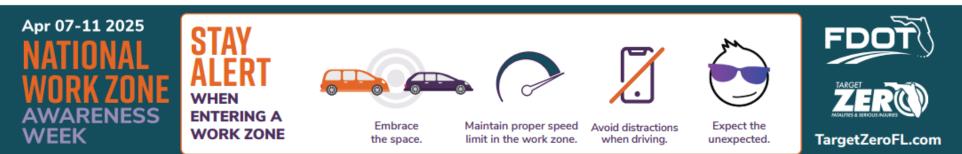


APRIL 2025

Find more resources for **safe driving** here:



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	31	1 National Distracted Driving Awareness Month	2 National Walking Day	3	4	5
6	7 April 7-14: NHTSA Distracted Driving Campaign	8	9	10	11	12
13	14 April 14-20: NHTSA Drug-Impaired Driving Campaign: If You Feel Different, You Drive Different	15	16	17	18	19
20 April 20-26: Administrative Professionals Week	21 April 21-25: National Work Zone Awareness Week	22	23	24 Take Our Daughters and Sons to Work Day	25	26
27	28	29	30	1	2	3



Work Zone Safety Awareness Week

April 21 – 25, 2025









Also in April !

NATIONAL DISTRACTED DRIVING AWARENESS MONTH

LET'S GET EVERYONE HOME SAFELY

Find your new DND messages here or visit:

/www.fargetzerofl.gom/otbtracted

Upcoming Safety Training

- 4/2/2025 Data Analysis and Safe Routes to School
- 4/2/2025 Road Safety Champion Program (RSCP): Worker Safety
- 4/9/2025 RSCP: Take Action Now Maintaining Safety
- 4/23/2025 RSCP: Countermeasures for Road Safety
- 4/24/2025 How to Plan a Walk and Bike to School Day
- 4/30/2025 RSCP: Overview of Local Road Safety Plans
- 5/7/2025 RSCP: Overview of Data and Tools for Safety
- 5/14/2025 RSCP: Crash Reporting
- 5/21/2025 RSCP: Systemic Safety Project Selection Tool
- 9/17/2025 Spatial and Temporal Shifts in Pedestrian Serious Injuries and Fatalities





https://www.fdot.gov/safety/safetyengineering/training.shtm



SWIFTT Challenge 2.0: June 18, 2025

"Safety Workzone Innovation for Today and Tomorrow"





https://swifttchallenge.com/



Target Zero Map

FDOT Target Zero Partner Map

Cross-agency collaboration

Focus strategic resources and efforts across the state!

Welcome to the FDOT Target Zero Partner Map

If you know of a community that has adopted Zero as their goal and should be included in the map, use the QR code below or click this link to share.

FDOT Target Zero Communities Feedback Survey.



Crash layers on this map include data for years 2018 through 2022.

Please refer to Signal 4 Analytics for the most current crash data.

Don't show this again





Enter

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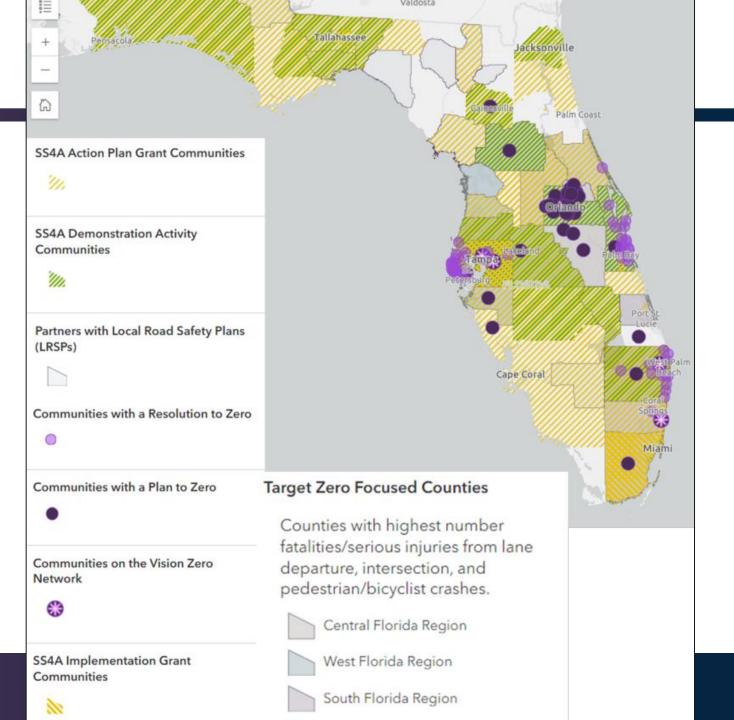
Target Zero Map

FDOT Target Zero Partner Map

Cross-agency collaboration

Focus strategic resources and efforts across the state!





Other Next Steps

- FDOT Safety Campaign Strategy Completion
- Young Hispanic Male Audience Formative Research

• Next Meeting – We Want YOU! Seeking More Partners to Share

- Highlight Safety Research Partners
- Next Meeting: May 29th





SAFE SPEEDS SAVE LIVES

QUESTION: IN 2022, WHICH TYPE OF ROAD HAD THE HIGHEST PERCENTAGE OF SPEEDING-RELATED CRASH DEATHS IN THE UNITED STATES?

- Interstates and freeways A.
- Β. Major roads
- C. Minor roads
- D. Urban streets working roadside, and disabled vehicles and motorists

ANSWER: C. MINOR ROADS

Explanation: According to the Insurance Institute for Highway Safety (IIHS), in 2022, the percentage of crash deaths involving speeding was higher on minor roads (33%) than on interstates and freeways (29%) or on other major roads (26%). This highlights the importance of adhering to speed limits and driving cautiously on all road types, not just highways.







TargetZeroFL.com



Thank You!

Brenda Young, P.E., CPM, FCCM State Safety Engineer Interim Chief Safety Officer <u>brenda.young@dot.state.fl.us</u>

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