



**BICYCLE & PEDESTRIAN ADVISORY  
COMMITTEE (BPAC)**

**February 6, 2025, Meeting  
Ed Ball Building, Room #3112**



# ABOUT US

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The BPAC educates, supports, promotes, & advocates for the needs of pedestrians & bicyclists throughout the City of Jacksonville



# AGENDA

City of Jacksonville Bicycle and Pedestrian Advisory Committee (BPAC)	
<i>Agenda for 02/06/2025 Meeting</i>	
5:30 – 5:35 PM	Introductions and Adoption of Minutes
5:35 – 5:55 PM	<b>Pedaling for Safety and DCPS Youth Partnership Update</b> Steve Tocknell, North Florida Bicycle Club
5:55 – 6:15 PM	<b>Denver Protected Bicycle Lanes, Video and Discussion</b> Matt Fall, Bike-Ped Coordinator, City of Jacksonville
6:15 – 6:45 PM	<b>Right Hook Crash Prevention Discussion</b> BPAC members
6:45 – 6:55 PM	<b>Discussion/Rapid Fire</b>
6:55 – 7:00 PM	<b>Wrap-up / Announcements / Next Meeting Info</b>
	<b>Adjourn</b>





# PEDALING FOR SAFETY AND DCPS YOUTH SAFETY PARTNERSHIP UPDATE

Stephen Tocknell, FAICP  
President, Pedaling for Safety  
Presentation to Jacksonville BPAC  
February 6, 2025



## WHO WE ARE



- Nonprofit Arm of the North Florida Bicycle Club
- Pedaling for Safety's mission is to promote safety for people who bicycle along Florida's First Coast.
- Our vision is zero fatalities or serious injuries from bicycling in our region.



## WHAT WE ARE DOING



- Serve on FDOT Community Traffic Safety Teams
- Work to Improve Road Safety for Bicyclists
- Bicycle Friendly Driver Program
- Web Based Public Safety Announcements
- Support for DCPS Youth Safety Partnership



# DCPS Bike Trailer Maintenance

- ✓ Currently -  
30 Kids vs 5 Working Bikes
- ✓ All Bikes to be Maintained  
2X/Year
- ✓ Volunteer Partnership with  
Honey Pot Bike Collective



# Bicycle Friendly Driver (BFD) Training



- Topics:
  - What to do when bicyclists “take the lane”
  - What's legal and what's not legal
  - Common crashes and how to avoid them
  - Understanding features like bike boxes, sharrows, etc
  
- DCPS may require HS students to pass a BFD test to get a school parking permit



# Traffic Gardens (Under Consideration)



- Landscape for Training Students to Walk or Bike Safely
- Design Options to be Based on Budget Constraints
- Pedaling for Safety May Donate Materials or Labor
- No Decision Yet



# Join Us! – Support Us!

<https://www.nfbc.us/P4S>

# Thank You!



# QUICK UPDATE... Pedestrian Crashes in 2024

Crash data available from **January 1, 2014 to December 3, 2024** Learn Why. Last data update completed February 3, 2025 at 1:46 AM. [Disclaimer](#) [Data Dictionary](#)

### Search Crashes

Crashes in Jacksonville  
From 1/1/2015 - 12/3/2024  
With Attributes

- Fatal (within 30 days)
- Pedestrians

### Charting

Year

Year	Crashes
2015	36
2016	39
2017	41
2018	36
2019	44
2020	45
2021	42
2022	40
2023	44
2024	33

Alcohol Involved

Alcohol Involved	Crashes
Yes	28
No	372

#### Injury Summary

	Total	Fatal Crashes	Serious Injury...	Injury Crashes	Property Dam...
Crashes	400	400	0	0	0
Fatalities (within 30 Days)	409	409	0	0	0
Incapacitating Injuries	5	5	0	0	0



**Protected/Separated Bicycle Lanes: Design Examples from DENVER, COLORADO**  
**Matt Fall, Bike-Ped Coordinator, City of Jacksonville: [mfall@coj.net](mailto:mfall@coj.net)**







**Examples from WASHINGTON, DC**





# TOURING DENVER'S NEWEST BIKE LANES



14th Street



18th & 19th Street Bus Islands



City Park Esplanade, Denver East IIS



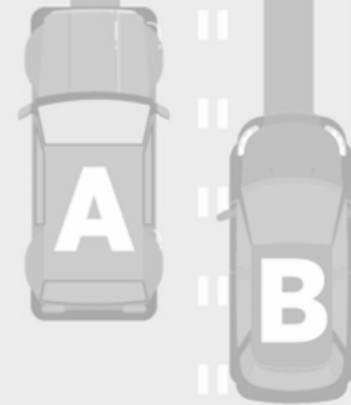
BLAKE STREET

## GROUP DISCUSSION:

# Right-Hook Crash Prevention

### SLIDES COURTESY of:

Stephanie Phillips, CPM, PMP, RSP1  
Bicycle & Pedestrian Coordinator  
FDOT, District Five, Office of Safety  
[stephanie.phillips@dot.state.fl.us](mailto:stephanie.phillips@dot.state.fl.us)



# Discussion

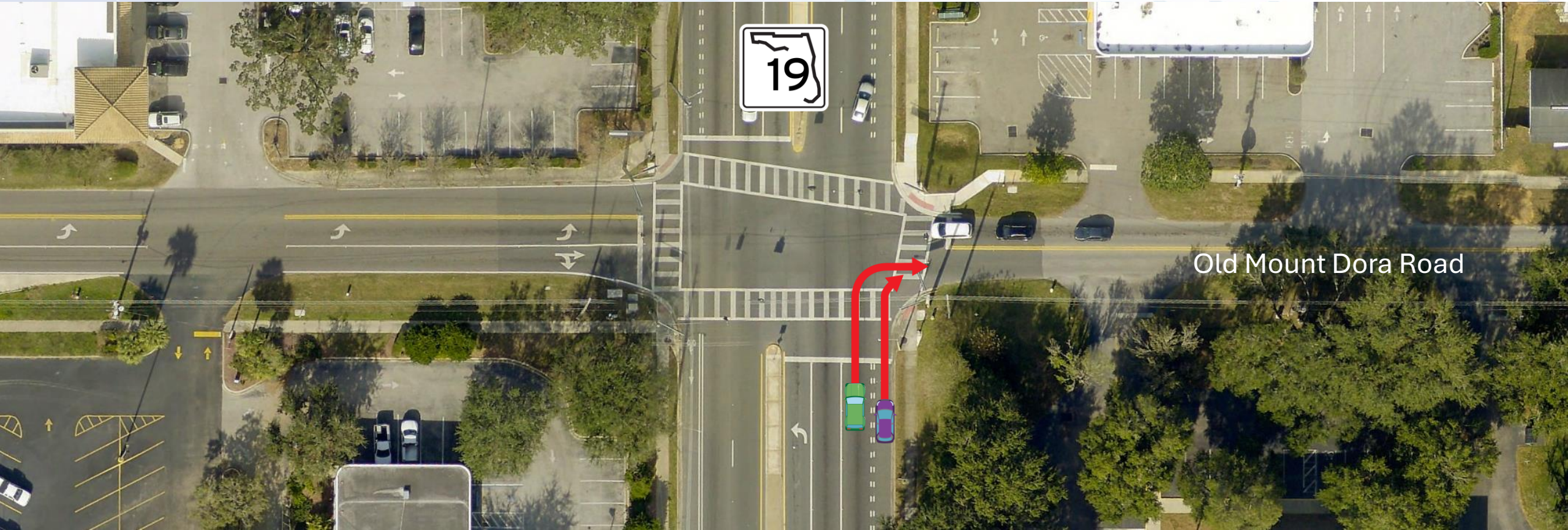
- Right Hook Crashes
- Standards & Guidelines
- Proper Approach & Maneuver
- Q&A



# Right Hook Crashes

- Right-turns improperly made by drivers can result in “**right hook crashes**” — a collision that occurs when a vehicle turning right at an intersection hits a cyclist or another vehicle on the right side of the road.
- Local law enforcement agencies have inquired about the legal and correct maneuver for vehicles making right turns when preferred bike lanes are present.

# Law Enforcement Request in District 5



Old Mount Dora Road

Move Right to  
**TURN RIGHT** →



# Standards & Guidelines

## F.S. 316.151 “Required position and method of turning at intersections.—

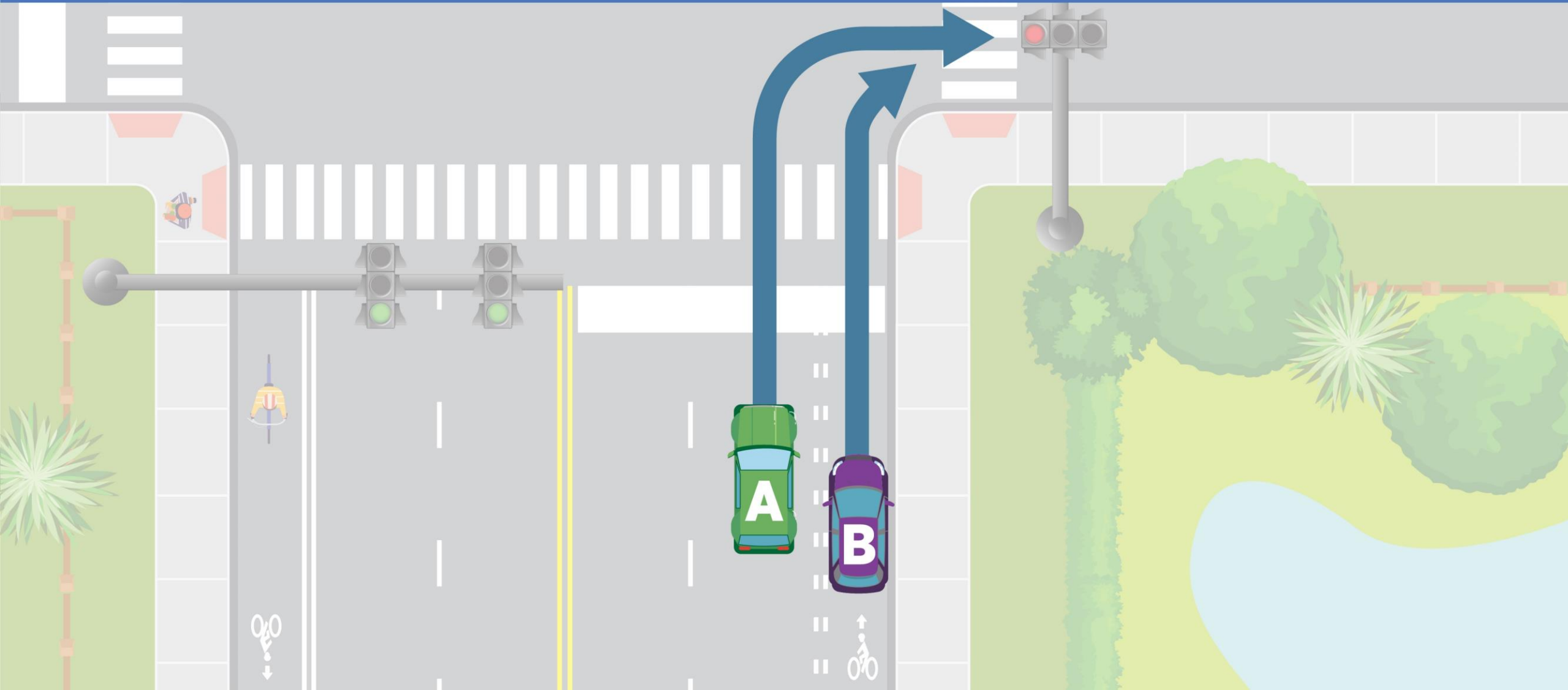
(1)(a) Right turn.—The driver of a vehicle intending to turn right at an intersection onto a highway, public or private roadway, or driveway must:

1. Make both the approach for a right turn and a right turn as close as practicable to the right-hand curb or edge of the roadway.
2. When overtaking and passing a bicycle proceeding in the same direction, give an appropriate signal as provided for in s. [316.156](#) and make the right turn only if the bicycle is at least 20 feet from the intersection, and is of such a distance that the driver of a vehicle may safely turn.”

## MUTCD Section 9E.02 Bicycle Lanes at Intersection Approaches Guidance

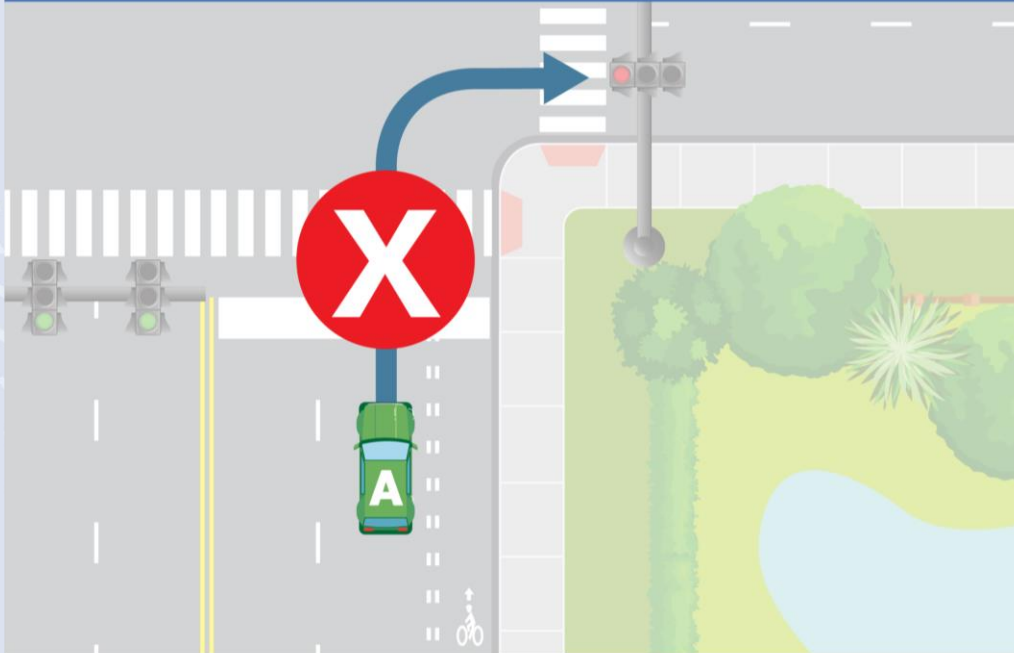
“The longitudinal line defining a bicycle lane should be dotted on approaches to intersections where turning vehicles are permitted to cross the path of through-moving bicycles.”

# Which is the correct maneuver?



# Which is the correct maneuver?

This is the incorrect maneuver.



The vehicle **does not** approach or turn right as close as practicable from the right edge of the roadway.

This is the correct maneuver.



The vehicle **does** approach and turn right as close as practicable from the right edge of the roadway.



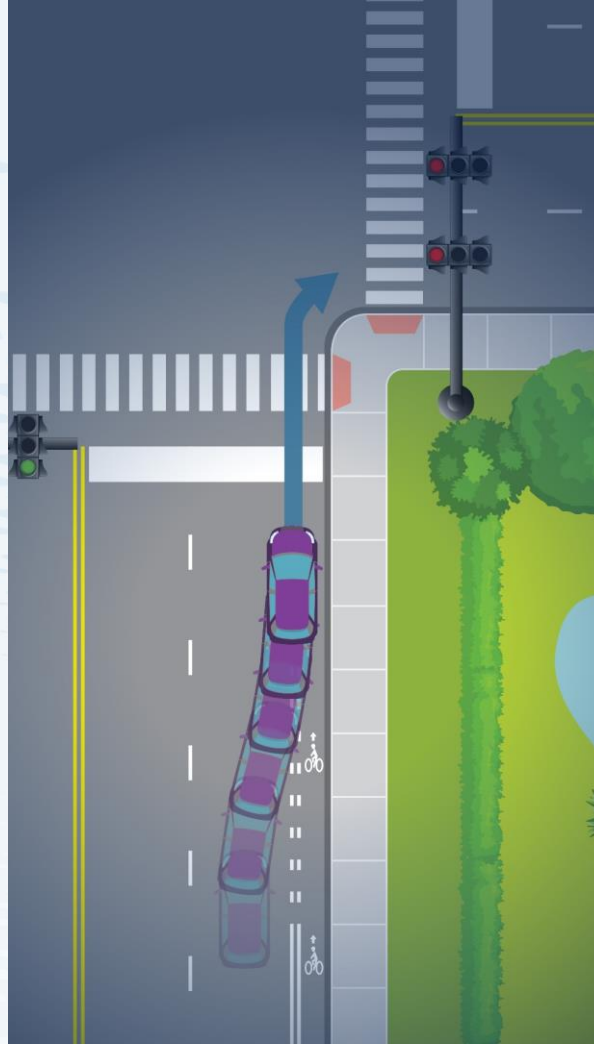
# Proper Approach & Maneuver — How To

1. Move Right to Turn Right
2. Be Mindful of Bicycle Lanes
3. Approach Intersections with Care
4. Check your Blind Spots
5. Use Turn Signals
6. Educate Others

Move Right to  
**TURN RIGHT** →



# Move Right to TURN RIGHT → Tip Card

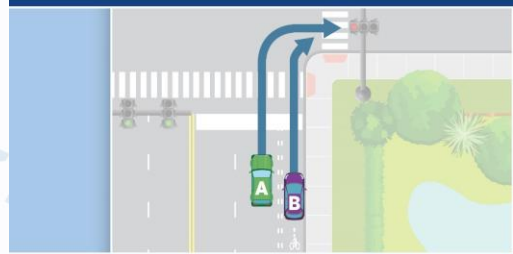


## MOVE RIGHT TO TURN RIGHT AND PREVENT RIGHT HOOK CRASHES



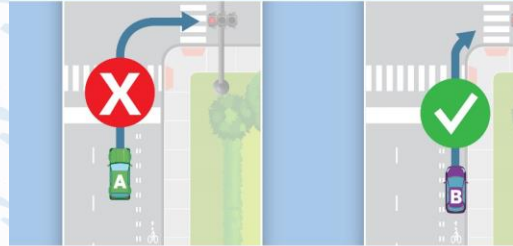
### MOVE RIGHT TO TURN RIGHT

#### WHICH DRIVER IS MAKING THE CORRECT MANEUVER?



DRIVER A IS MAKING THE INCORRECT MANEUVER.

DRIVER B IS MAKING THE CORRECT MANEUVER.



A common crash type on our roads is a **right hook crash** — when a driver turns right and collides with another driver or cyclist traveling straight through a bike lane or making the same right turn. These incidents can happen quickly, and we can take steps to prevent them.

- 1. Move Right to Turn Right:** When making a right turn, you must approach and turn as close as practicable to the right-hand roadway edge—including bike lanes that are **not** separated by a physical barrier. This ensures you stay in your lane and minimizes the risk of colliding with other drivers and cyclists.
- 2. Be Mindful of Bicycle Lanes:** Bike lanes with dotted lines at intersections indicate that turning vehicles are permitted to cross into the bike lane to safely make a right turn. If you're turning right from the through lane, be aware of drivers and cyclists in the bike lane.
- 3. Approach Intersections with Care:** Slow down as you approach intersections to assess traffic and make safer decisions.
- 4. Check Your Blind Spots:** Be aware of your surroundings before turning right or changing lanes. Look for drivers, cyclists, and pedestrians in adjacent lanes and sidewalks, and double-check your mirrors.
- 5. Use Turn Signals:** Clearly communicate your intentions by using your turn signal well in advance of a maneuver.
- 6. Educate Others:** Share these tips with friends and family. The more we know, the safer we are on our roads!

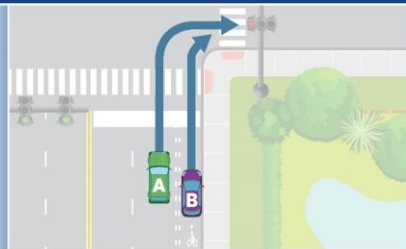
<sup>1</sup> Florida Statute 316.151  
<sup>2</sup> Manual on Uniform Traffic Control Devices Section 9E.02

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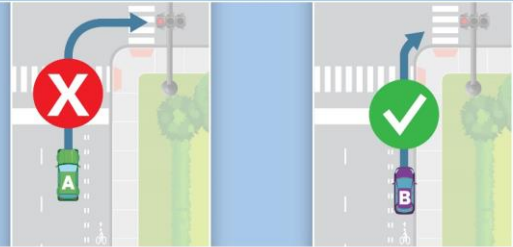
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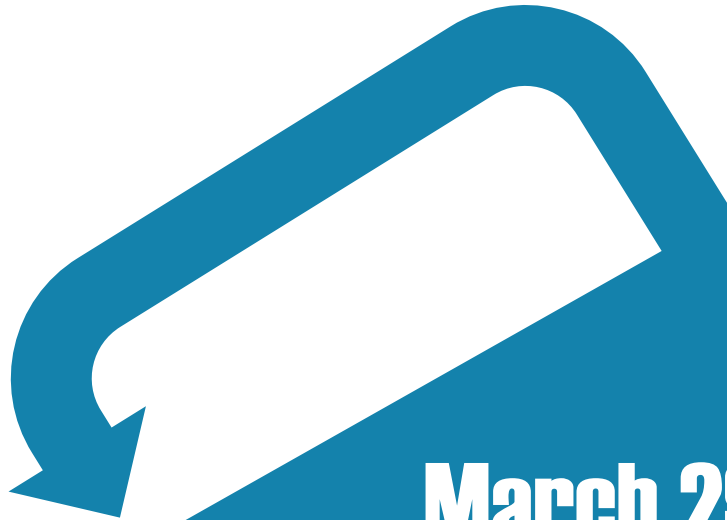
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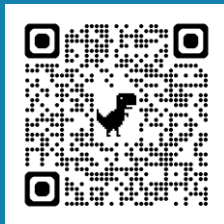
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# American Planning Association 2025 National Planning Conference



**March 29–April 1, 2025**  
**Denver, Colorado**



NPC25 program areas will include sessions on these topics:

- Climate Change, Energy, and the Environment
- Economic Trends and Transformations
- Emerging and Evolving Technology
- Inclusive Planning for Social Change
- Housing Challenges and Solutions
- Navigating Politics to Advance Planning
- Transportation and Infrastructure
- Upskilling for the Future



# National Association of City Transportation Officials

## Designing Cities 2025

The annual NACTO Designing Cities Conference brings together over 1,000 people passionate about advancing the state of transportation in North American cities—engineers, planners, government agency leaders, elected officials, advocates, and other transportation professionals of all career levels.

2025 host: The District Department of Transportation

**May 29-31, 2025**  
**Washington, D.C.**

