# Colorado Boating Safety Program











#### Who We Are

- Grant Brown (Program Manager and CO Boating Law Administrator)
- Michael Haskins (Swiftwater Investigator)
- Brian Phillips (Flatwater Investigator)



#### Sections

- Statewide Patrols
- Boating Incident/Collision Investigations
- Marine Evidence Recovery Team (MERT)
- Boating Safety Education and Outreach
- Training (boat handling, swift water and ice rescue)
- River Outfitter Licensing (ROL) Program
- Administration of the US Coast Guard (USCG) Recreational Boating Safety (RBS) grant

#### **USCG RBS Grant Administration**

- Receive approximately \$1.4 million annually in grant funding
- Requirements for federal funding:
  - Vessel numbering system
  - Boat Incident reporting database
  - Boating Safety Education Program
  - Boating enforcement program
  - Cooperative agreement with the USGC
  - Harmonization between state and federal laws
  - Submission of annual reports to the USCG

## Future Regulations -USCG Compliance

 Updating laws for engine cut-off switches (ECOS) on motorized vessels



 Updating laws for USCG approved fire extinguishers



## River Outfitter Licensing (ROL) Program

- Program created in 1987
- Currently 209 river outfitters in Colorado
- Regulate guide qualifications
- Conduct river safety inspections
- ROL Advisory Committee (2 outfitters and CPW designee)
- Investigate all ROL related boating incidents that involve serious bodily injury (SBI) or death













#### Investigations

- Boat collision reconstructions
- Investigate boating incidents that involve major damage, SBI, or death
- Illegal river outfitting

Enter all USCG reportable boating incidents in USCG

database (BARD)









### Fatality Stats 2020-2023

- 2020: 34
  - 13 paddle craft, 7 motorized/sail, 7 swimming, 7 other
- 2021: 22
  - 8 paddle craft, 2 motorized, 5 swimmers, 7 other
- 2022: 38 (deadliest year)
  - 12 paddle craft, 5 motorized, 12 swimmers, 9 other
- 2023: 31
  - 21 paddle craft, 1 motorized, 3 swimmers, 6 other

USCG Statistics showed 80% of all boating fatalities could have been prevented with the use of a life jacket



### 2024 By the Numbers

- As of July 9<sup>th</sup> there have been 28 water related fatalities
  - 18 involved a vessel
    - 15 paddle craft [canoe, kayak, raft, stand-up paddle board (SUP), etc.]
      - 7 flat water and 8 swift water related
    - 3 motorized vessels
  - 8 swimmers
  - 2 other



# Marine Evidence Recovery Team



## Marine Evidence Recovery Team (MERT)

- CPW statewide response team
  - 14 members, 4 regions
- Sonar and remote operated vehicles (ROVs) for the recovery of underwater evidence
- Respond within 24 hours anywhere in the state













## Remote Operated Vehicles (ROVs)





#### Statewide Patrols

- Flatwater Patrol
  - 2 person team
  - Primarily patrol lakes outside of CPW parks and areas
  - Enforce boating safety laws (funded by the USCG grant)
- Swiftwater Patrol
  - 2-3 statewide river rangers
  - Float rivers to enforce ROL









### Mandatory Boater Education

- Ages 14-17
- Operation of motorized vessels
- In effect June 2024
- Non-Enforcement Year
- \$15 course fee through CPW





## Life Jacket Loaner Stations/Awareness







## **Boating Safety Education Booths**

- International Sportsmen's Expo
- Denver Boat Show









#### Challenges

- Lack of knowledge about cold water immersion
- Paddlers being separated from their craft
- Marketing by leading paddle board companies
- Innovation outpacing legislation

SUMMER IS ALMOST HERE
SO SAVE NOW!

Perfect for paddlers of all ages and abilities - you can even bring your dog along for the ride. Don't just buy any paddle board - get a

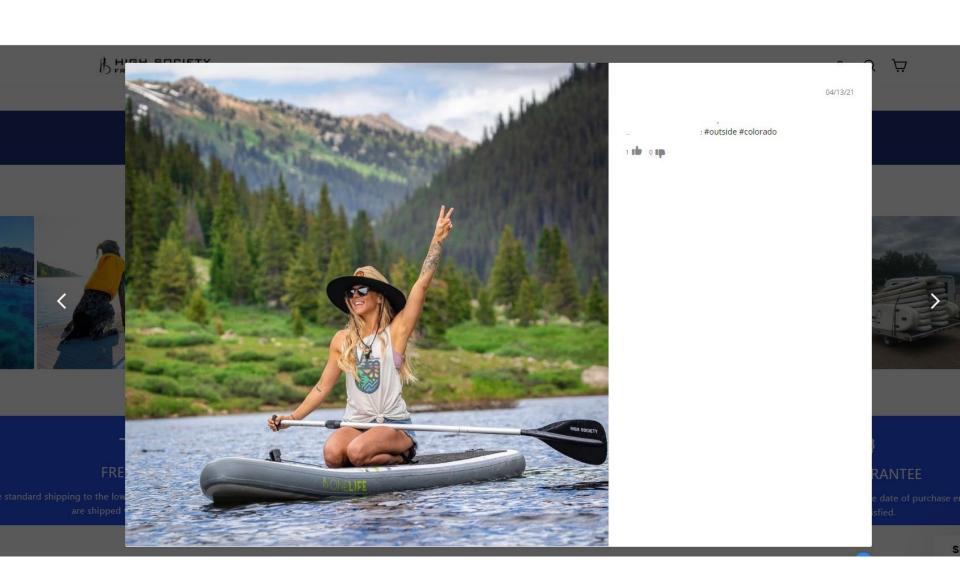


WHAT SUP IS RIGHT FOR ME?





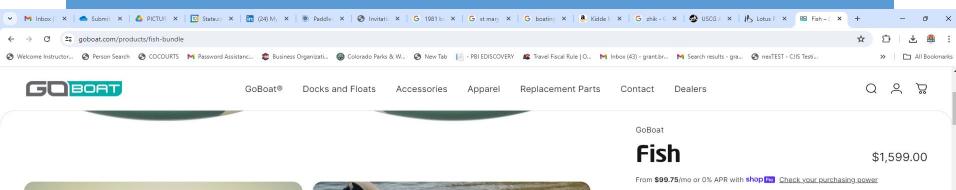








#### Is This a Vessel?









Q Search

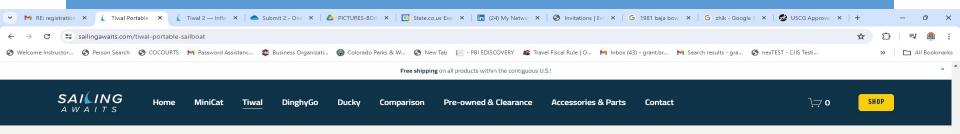
Jducing the GoBoat Fish: your ultimate angling companion! Cast your om the comfort of your personal watercraft, equipped with ample storage ior all your fishing gear and a cooler. Cruise smoothly at 5 mph with our powerful motor, and explore shallow waters that traditional boats can't reach. Customize your fishing experience with accessories like rod holders nd a fish finder. After reeling in the big catch, deflate and stow your GoBoa pasy transport and storage until your next fishing adventure! 12V Lithium Battery (Battery size): 12V 30Ah 2-4 hr run time 12V 30Ah 2-4 hr run time 12V 40Ah 3-6 hr run time 12V 50Ah 4-8 hr run time Add to cart Buy it now







#### **How About This?**





Nimbly pivoting around its centerboard and responsive to even the smallest puff of wind, the effect of every sail trim adjustment or weight shift is felt immediately, making the Tiwal a true sailor's sailboat, yet simple and safe enough for kids to operate on their own.



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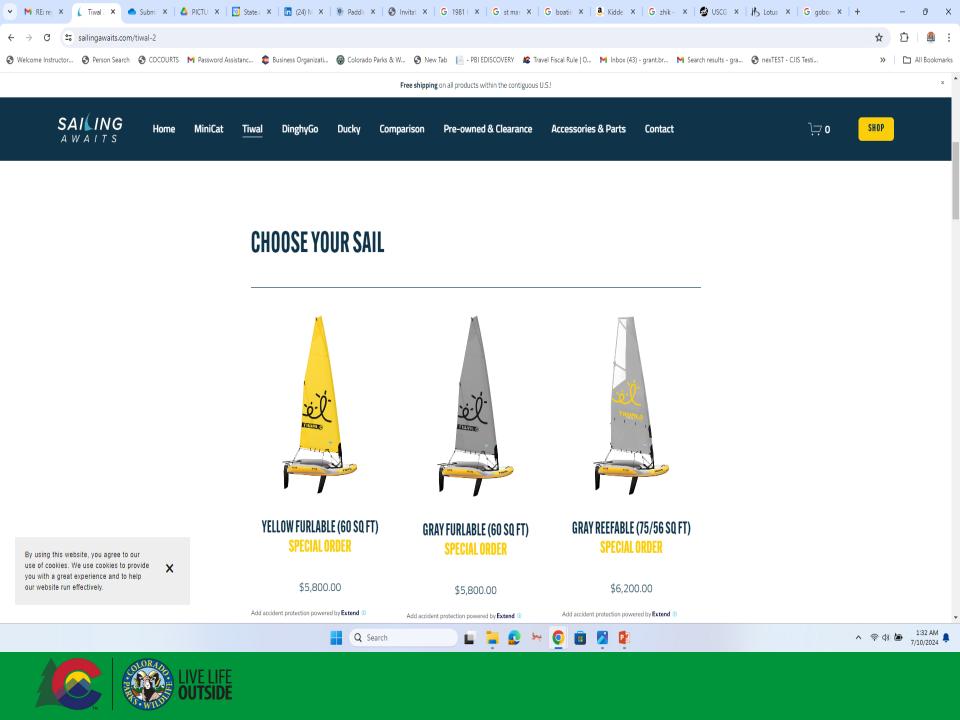












# QUESTIONS?

