

Child Passenger Safety (CPS) Fitting Stations Mapping Project Web Application

University of Florida
FDOT Safety Office
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Team Acknowledgement



Institute for Driving, Activity, Participation, and Technology [I-DAPT] - University of Florida

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- Chris Craig – Director – FDOT Safety Office

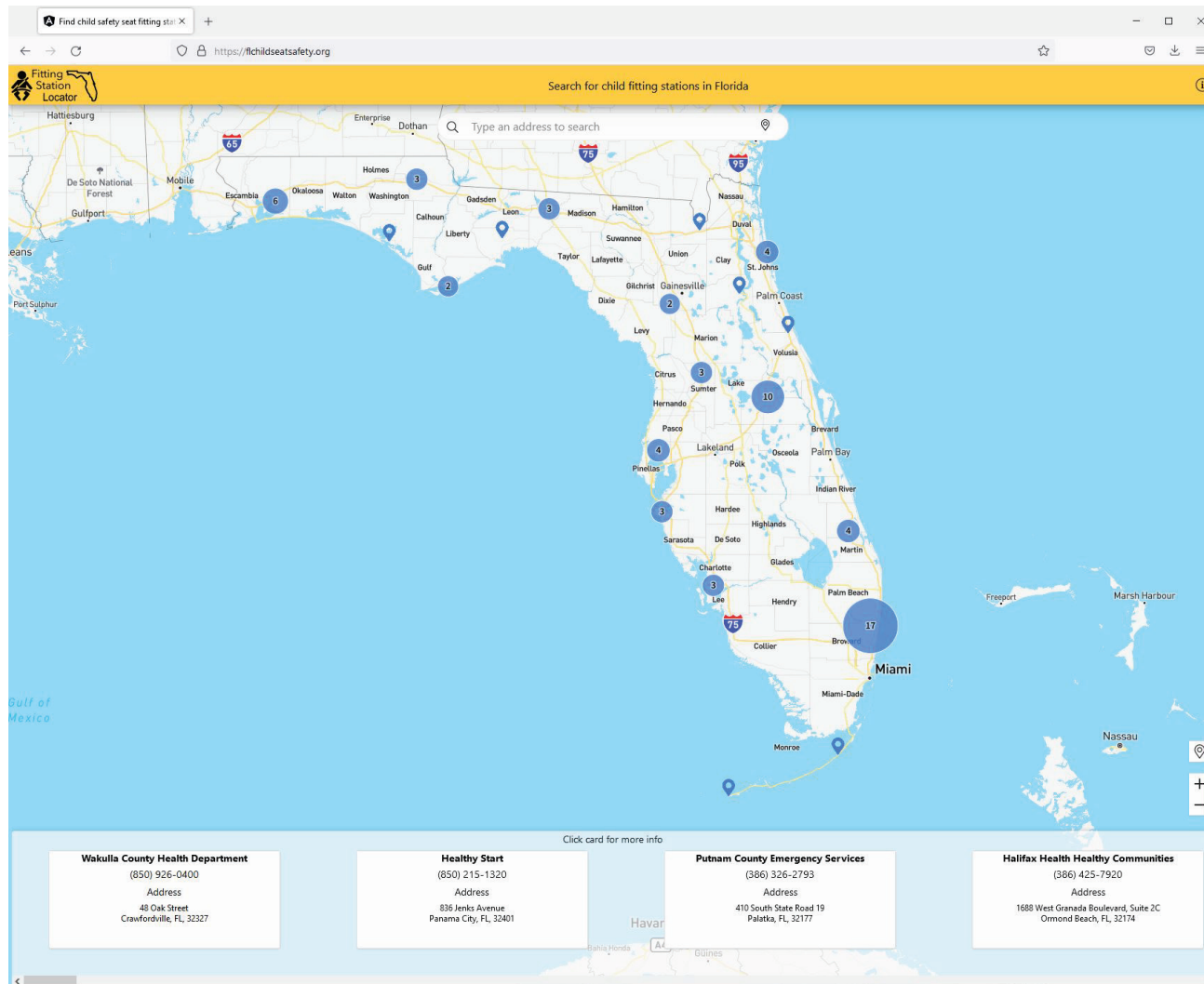


Purpose

- Goal of connecting families and community members with Child Passenger Safety Seat fitting stations.
- Create interactive mapping-based website for listing CPSS fitting stations.
- Populate CPSS fitting station listings with accurate information with location-based search and results (i.e., users can search for stations in their area).
- Meet needs of three groups of stakeholders
 - CPSS fitting stations
 - Law Enforcement Officers (LEO)
 - Families and community users (i.e., referring coalitions and community organizations)



Web Application Design



flchildseatsafety.org



Accessible Tip Card

FL Child Seat Safety

Is your child in the right seat ?



Visit a fitting station in Florida to learn how to keep your child safe in the vehicle.



FLChildSeatSafety.org

- ### 1 Visit the website

Enter your location. Select the closest match from the results.


- ### 2 Browse the map

Search the map to view locations. Fitting stations will show as blue markers. Zoom in for more detail.


- ### 3 Select a station

View contact info below map. Choose a card from the list or a marker from the map.


- ### 4 View the details

Contact the fitting station to schedule an appointment. Their technicians can inspect your safety seat and assist you with installation.



Stakeholder Email Campaign



Introducing the Florida Child Passenger Safety (CPS) Seat Fitting Station Locator Website

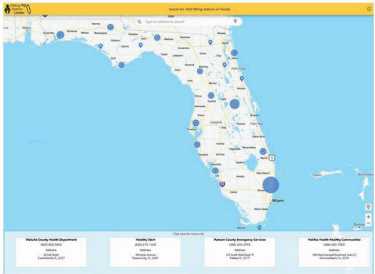
UF FDOT ZERO

Introducing the Florida Child Passenger Safety (CPS) Seat Fitting Station Locator Website

As a stakeholder in the child passenger safety industry, you understand the importance of keeping children safe while traveling in a vehicle. That's why we are excited to introduce the new [Florida Child Passenger Safety \(CPS\) Seat Fitting Station Locator website](#).

Our website provides an interactive database for parents and caregivers to locate certified CPS technicians working at fitting stations across Florida. We aim to catalog Child Passenger Safety (CPS) inspection stations (or "fitting stations") that are available within the state of Florida to present their geographic location and details about their services to website visitors.

Explore and Share



As a stakeholder, we invite you to explore our website and share it with your colleagues and clients. Our database makes it easy for you to find a fitting station near you, where a certified CPS technician can help you select and install the right car seat for a child.

[EXPLORE NOW](#)

Email Subscription Form

A screenshot of a web browser showing the email subscription form for the Florida Child Passenger Safety (CPS) Seat Fitting Station Locator. The browser address bar shows the URL: https://idapt.php.ufl.edu/cps-subscribe/. The page header includes the UFHealth logo and the text "University of Florida" and "Institute for Driving, Activity, Participation, & Technology (I-DAPT) COLLEGE of PUBLIC HEALTH AND HEALTH PROFESSIONS". The main heading is "Florida Child Passenger Safety (CPS) Seat Fitting Station Locator" with a sub-heading "EMAIL SUBSCRIPTION LISTS". The form includes input fields for "Email *", "First Name *", and "Last Name *". Below these are three radio button options for selecting a mailing list: "Families and Community Organizations (CPS)", "Law Enforcement Officers (CPS)", and "Child Passenger Safety Seat Fitting Stations/Technicians (CPS)". A "Subscribe" button is located at the bottom of the form. The footer of the page displays the I-DAPT logo and the text "Institute for Driving, Activity, Participation, &".

[idapt.php.ufl.edu/
cps-subscribe](https://idapt.php.ufl.edu/cps-subscribe)



Progress in 22-23 grant cycle



- Presented CPSS Fitting Station website to OPC – May 2023
- Developed stakeholder survey for site feedback
- TIP card initially approved – January 2023
- Collaborated with Florida Occupant Protection Resource Center – February and March 2023
- Website domain name approved – March 2023
- Website reviewed by members of Florida Occupant Protection Coalition – May 2023

- With FDOT, refine stakeholder survey
- Engage key stakeholders for website feedback – including FOPC
- Refine the database, mapping system and website based on feedback
- Collaborate with Florida Occupant Protection Resource Center to maintain data accuracy for fitting stations
- Develop and distribute materials to market the site
- Use Google Analytics to track site adoption/use

- FDOT Child Passenger Safety Program (CPS)
 - <https://www.fdot.gov/safety/2A-Programs/OP/cps.shtm>
- Florida Occupant Protection Coalition (FOPC)
 - <http://www.floccupantprotection.com/>
- Florida Occupant Protection Resource Center (FOPRC)
 - <https://www.floridaoprc.ce.ufl.edu/oprc/default.asp>
- National Child Passenger Safety Certification
 - <https://cert.safekids.org/>

Additional comments or questions...



Reach out to:

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