



SAFETY MESSAGES For Toyota Vehicle Drivers

MORNING BACKUPS

Morning backups alerts are designed to reduce the risk of rear-end crashes at the Lee Roy Selmon Expressway Reversible Express Lanes, especially during rush hour and also notify drivers when they enter the sharp curve ending at a traffic signal at the intersection of East Twiggs Street and Meridian Avenue at an unsafe speed.



1

You are driving in a reduced speed zone. Observe the 40-mph speed limit.



2

Traffic is backed up ahead. Observe the 30-mph recommended speed limit, pay attention, and watch for slow or stopped vehicles that may change lanes into your path.



3

Traffic is backed up ahead. Observe the 20-mph recommended speed limit, pay attention, and watch for slow or stopped vehicles that may change lanes into your path.



COLLISION AVOIDANCE

Collision avoidance warnings are designed to reduce the risk of a potential crash with another connected vehicle on the Lee Roy Selmon Expressway Reversible Express Lanes and in the downtown Tampa area.



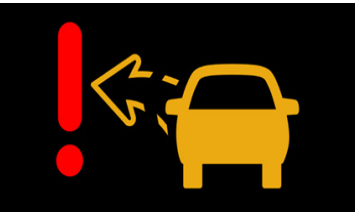
1

Another connected vehicle is braking hard in traffic ahead of you. Pay attention to the vehicles in front of you and slow down if necessary.



2

You are at risk of a rear-end collision with the vehicle in front of you. You should brake immediately.



3

You are on a potential collision course with another connected vehicle coming from the left direction of you. Pay attention, look around and proceed with caution.



4

You are on a potential collision course with another connected vehicle coming from the right direction of you. Pay attention, look around and proceed with caution.

WRONG WAY ENTRY PREVENTION

Wrong way entry prevention alerts are intended to prevent wrong way entry on the Lee Roy Selmon Expressway's Reversible Express Lanes and Jackson Street from Meridian Avenue.



1

If you see this alert, it means you are now entering a lane that is closed to traffic. You must safely exit the one-way lanes.



2

If you have entered a lane that is closed to traffic and continue going in the wrong direction, you will see this alert. You must safely exit the one-way lanes.



3

A wrong-way driver has entered the Reversible Express Lanes or Jackson Street ahead of you and is headed in your direction. Proceed with extreme caution.

PEDESTRIAN SAFETY

Pedestrian safety is one of the most crucial alerts a driver can receive. The goal of THEA CV Pilot is to improve pedestrian safety, especially at the midblock crosswalk near the Hillsborough County Courthouse on Twiggs Street. Presence of a pedestrian is displayed for reference only. Drivers must always yield to pedestrians within crosswalks according to Florida Statutes.



A pedestrian is present in the crosswalk ahead.
Yield to the pedestrian in the crosswalk.



RED LIGHT VIOLATION WARNING

Red Light Violation Warnings alert the driver whether it appears likely that the vehicle will enter the intersection in violation of red indication at a traffic signal. This information is displayed for reference only. Drivers must obey all traffic signal indications according to Florida Statutes.

Red Signal Ahead



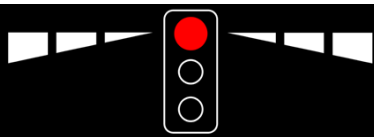
1

When the traffic signal ahead turns red and your vehicle is predicted to enter the intersection under the red signal, a red light violation alert will be displayed.



2

When the traffic signal ahead is green, a traffic signal icon and a countdown indicator with the predicted time to yellow light will be displayed with the predicted time to red light will be displayed.



3

When the traffic signal ahead turns red, a traffic signal icon and a countdown indicator for with the predicted time to green light will be displayed. You should proceed only when the light turns green.

If you have questions or need further assistance, please call the help desk at (813) 280-3405 or email us at info@theacvpilot.com.

Thank you for participating in the THEA Connected Vehicle Pilot!