

ROAD SAFETY VIDEOS

This 11-part video series on Road Safety was produced in partnership with the Kentucky Local Technical Assistance Program (LTAP), Kentucky Transportation Cabinet, and Federal Highway Administration.

Setting Curve Advisory Speeds

Using a ball bank indicator to set safe and comfortable speeds through horizontal curves.

Installation of High Friction Surface Treatments

Applying High Friction Surface Treatments to reduce crashes and fatalities on the roadway.

How to Measure Sign Retroreflectivity (Video 1): Sheeting Types

Comparing sign sheeting types to measure effectiveness and visibility of retroreflective signs.

How to Measure Sign Retroreflectivity (Video 2): Cone-Observation Angle

Observing sign retroreflectivity properties using proven methods.

How to Measure Sign Retroreflectivity (Video 3): Using a Retroreflectometer

Using a retroreflectometer to measure sign retroreflectivity and maintain standard requirements.

How to Measure Sign Retroreflectivity (Video 4): Implementation

Testing your Sign Retroreflectivity knowledge with real-life sign examples.

How to Conduct a Road Safety Assessment

Minimizing severe and fatal crashes by conducting in-depth road studies to improve roadway safety.

Installation of the Safety Edge

Reducing shoulder drop-offs to minimize non-recoverable roadway departures.

How to Measure Sight Distance at an Intersection

Providing an unobstructed view of an upcoming intersection to allow motorists to avoid collisions.

How to Enhance Sign Conspicuity

Improving sign installations by making them more visible to the public.

Proper Installation of Signs and Sign Supports

Ensuring sign installations provide the driver with critical information to successfully navigate the road.

