

Clearinghouse for Older Road User Safety Using Modern Methods Technology to Assist Older

Drivers Kate Mills

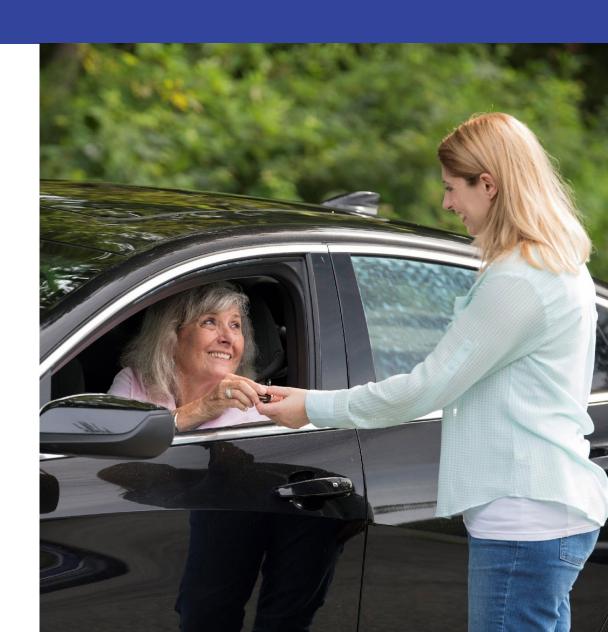
Communication Specialist
April 2023

Lifesavers Conference

What is ChORUS

- A centralized, user-friendly, and dynamic source of information pertaining to highway safety for aging drivers, passengers, pedestrians, and cyclists.
- Supports safer road users, safer roadways, and safer vehicles.
- Funded by the National Highway
 Traffic Safety Administration (NHTSA)
 and Federal Highway Administration
 (FHWA).





Purpose of ChORUS

ChORUS, the Clearinghouse for Older Road User Safety, offers tools and resources to help older adults and professionals plan for safety on the road.



Who Do We Serve?







Social and Aging Service Providers



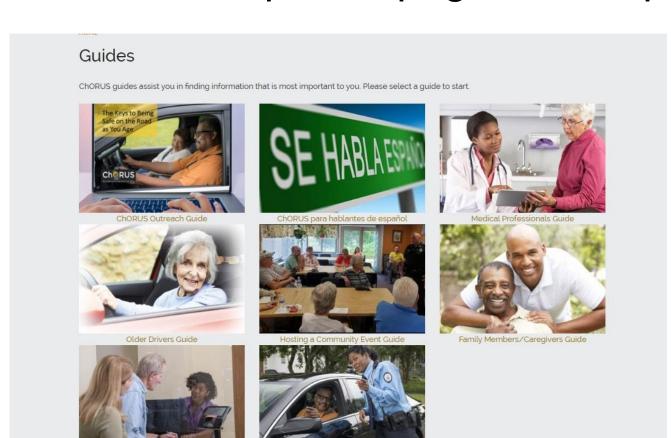






Tools and Resources

Audience-specific pages and topics include:

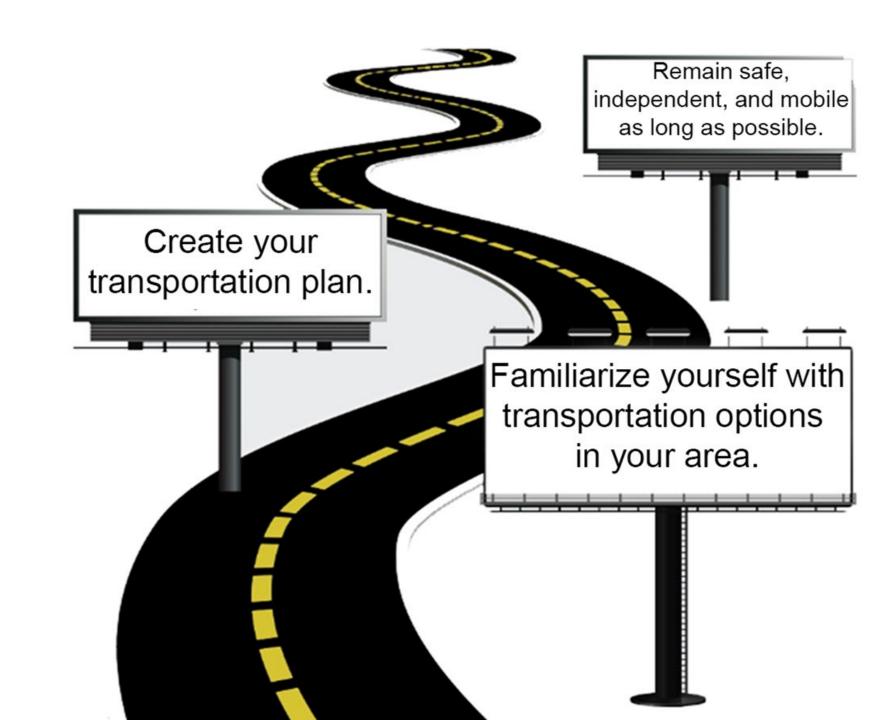


- Knowing the signs
- Screening and assessment
- Medical conditions and safe road use
- Vehicle safety features

Clearinghouse for Older Road User Safety

- How to have the conversation
- Developing a transportation plan

Transportation Planning Tool



Transportation Planning Tool

My State Information Page



Alternative Transportation

Older Road User Safety State Specific Resources

Pedestrian & Bike Safety Resources



Screening and Assessments



Self-Assessment and Caregivers' Rating Tools

Several free tools are available for older patients, their family members, and caregivers to identify at-risk older drivers; the scores often correlate positively with on-road driving scores and clinical assessments. While a self-assessment cannot solely determine whether the person is a safe driver, it may prompt the person to be more open to a conversation with healthcare providers and others concerned about the aging adult's driving.

These two options are quick and easy to take and may provide a basis for determining if a deeper self-assessment might be helpful.

- "Test Your Driving IQ." Asks drivers to answer ten questions about today's driving environment and how they react to driving on today's roads at www.aarp.org/families/driver safety.
- AÄA Foundation for Traffic Safety. Quiz that asks a person to respond to 15 statements about driving situations and gives suggestions based on the person's answers at https://jseniordrivers.org/quiz/driver55.cm.

The following self-assessments are more comprehensive and can be helpful in confirming whether an individual can benefit from consulting a medical professional or driving rehabilitation specialist to help ensure their safety on the road.

- Driving Decisions Workbook. Assessment tool in which scores correlate
 with on-road driving scores and includes tests of functional ability. Free at:
 https://www.michigan.gov/documents/agingdrivers/MDOT_DrivingDecisionsWorkbook 507540 7.pdf
- SAFER Driving Survey: Web-based tool that focuses on the health concerns of older drivers that may be due to medication conditions and medications and calculates the effects of these concerns on critical driving skills. The goal is to improve safety for the older driver. Correlates positively with on-road driving scores and clinical assessment. Free at: http://www.um-saferdriving.org/firstPage.php

RoadSafeSeniors.org

Screening and Assessment Tools

Several free tools are available to help you as an older driver determine your level of risk on the road. A short self-assessment that you can complete may be useful to determine if a change in driving habits or deeper assessment is needed. Any one of the following short assessments may indicate that additional assessment and planning may be necessary.

- The National Highway Traffic Safety Administration's <u>Driving Safety while Aging Gracefully</u>
 includes a self-assessment.
- Test Your Driving IQ asks drivers to answer ten questions about today's driving environment and how they react to driving on today's roads.
- The AAA Foundation for Traffic Safety Quiz gasks a person to respond to 15 statements about driving situations and gives suggestions based on the person's answers.

The following self-assessments are comprehensive and can be helpful in confirming whether you might benefit from consulting a medical professional or Driving Rehabilitation Specialist to help ensure your safety on the road.

- The <u>Driving Decisions Workbook</u> is an assessment tool in which scores correlate with onroad driving scores and includes tests of functional ability.
- Driver Safety Questionnaire: Interactive atool will ask you questions about driving safety that
 you can answer either for yourself or for someone else. They will them provide you with
 suggestions based on your answers.
- Roadside Review @takes users through a series of brief tasks that examine a person's vision, reaction time, and other measures related to driving safety.

While a self-assessment can get things started, it is advisable to consider a professional assessments and evaluations. Driving Rehabilitation Specialists are specifically trained to help identify steps you can take now to improve your safety on the road, how you might modify your car for increased safety, and to advise on when an older road user might want to stop driving.

What to Expect When You Are Referred to a Driving Rehabilitation Specialist? will help you understand the assessment process and how it can inform planning. To find a Driving Rehabilitation Specialist near you, refer to the My State Info page. You may also want to refer to the Guide to Comprehensive Driving Evaluations of the form more information.





RULE OUT INTOXICATION AND URGENT MEDICAL CONDITIONS

ASK ALL 9 QUESTIONS - EACH INCORRECT RESPONSE IS WORTH ONE POINT

What is your date of birth? Cuál es su facha de nacimiento?	191
Month, day, and year required; must match document. 2. What is your full home address? (Cual ea su direction (numero, calle, cludad, estado)?	1 PT
Address provided must match document; if not, prompt for address listed on document	
What state are we in now? ¿En que estado estamos en este momento?	1 PT
What city/town are we in now? ¿En que caudad estamos en este momento?	1PT
Without looking at your watch, can you estimate what time it is now? Sin mirar su refoi, puede docime aproximadamente que hora es? Answer provided must be plus or minus one hour of correct time.	1PT
What day of the week is it? Que dia de la semana es hoy?	1 17
7 -9. What is today's date? ¿Cust es la fecha de hoy? Prompt for month, day and year if needed	
Month (Mes)	1 17
- Day (Dia)	1 P1
Year (Año)	1 PI

SCORING CRITERIA

5 OR MORE INCORRECT -	→ PRIORITY RE-EXAM
	Unsafe to drive; refer to department procedures for alternative transportation and vehicle removal
3-4 INCORRECT	Potentially unsafe to drive; consider totality of circumstances
0-2 INCORRECT	NO REFERRAL or REGULAR RE-EXAM Based on totality of circumstances

ADDITIONAL QUESTIONS TO ASSIST IN EVALUATION

- Where are you coming from and where you are going? ¿Do donde viene y a donde va?
- 2. Will you please spell your name?

Handouts

Do you have an emergency contact? What is their name and phone number?
 Tiene un contacte de emergencia? ¿Cuál es su nombre y número de telefonde.

08



¿Qué esperar cuando se lo/la deriva a un especialista en rehabilitación de conductores?

A medida que envejocemo, ruestras habitidades físicas y cognitivas pueden disminifuerante los exidemes médicos anuelas o cualque dero estudos, as doctor puedesolicitarie una evaluación más enhaustiva para continuar siendo un conductor seguro en la carnetera. Los especialistas en rehabitidación de condución (DRS, por sue siglas en injátigo están entrenados para realizar estas evaluaciones y brindar recomendaciones de como conducir de forma esgura durante mucho tempo.

Un DRS tribajará, lunha a usted para decidir cómo mejerar su calidad de conducción, si mejorar el estado fisico mediante foros servicios podrá ser importante y si una evaluación minuciosa de conducción hechar por un DRS también podría ser útil. La recomendación de un DRS puede intuin na varienda de actividades para assistra al conductor, desde la administración de medicamentos por medio de un cuidado y el conductor, desde la administración de medicamentos por medio de un cuidado y el considerado, el considerado de la considerado de la considerado de la administración de medio de la dispositivos para su automóvil que hanía que la conducción sea más facil y segundo características de seguridad cuando se compre un nuevo automóvil, y procuranción alternativas de transporte para aquellas situaciones en las que no se sienta procuranción alternativas de transporte para aquellas situaciones en las que no se sienta procuranción alternativas de transporte para aquellas situaciones en las que no se sienta procuranción alternativas de transporte para aquellas situaciones en las que no se sienta procuranción alternativas de transporte para aquellas situaciones en las que no se sienta procuranción alternativas de transporte para aquellas situaciones en las que no se sienta procuranción alternativas de transporte para aquellas situaciones en las que no se sienta procuranción alternativas de transporte para aquellas situaciones en las que no se sienta procuranción alternativas de transporte para aquella situaciones en las que no se sienta procuranción alternativas de transporte para aquella situaciones en las que no se sienta procuranción alternativas de transportes para aquella situaciones en las que no se procuranción alternativas de transportes para aquella situaciones en las que no se procuranción alternativas estransportes en las que se procuranción alternativas estransportes en las entres se procuranción alternativas estransportes en las entres en las entres en las entres en las entres en las entr

Un médico clínico puede informar al conductor mayor las razones por las que necesita una evaluación adicional, los objetivos, los tipos de pruebas involucradas y los costos habituales si no están cubiertos por el seguro. Algunos programas pueden necestar una prescripción, por lo tarto, es necesario conocer las políticas y los requisitos locales. Generalmente, se establico una carda de segurimento luego de la evaluación del

¿Cuál es el papel del especialista en rehabilitación de conducción

Normalmente, un DRS es un terapeuta ocupacional entrenado para determinar la seguridad del conductor y el reentrenamiento. Pueden estar asociados con centros médicos, centros de rehabilitación, escuelas de conducción y oficinas estatales de

RoadSafeSeniors.org

Who ChORUS Serves





There is a role for everyone in our community to ensure trafic safety for older adults. ChORUS offers tools and resources for all.



Connect With Us

www.RoadSafeSeniors.org

RoadSafeSeniors@NewEditions.net

RoadSafeSeni





Safer Roads Safer People Safer Vehicles



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2015



State Traffic Safety Programs for Older Adults

STATE TRAFFIC SAFETY PROGRAMS FOR OLDER ADULTS

The State Traffic Safety Programs for Older Adults is a resource developed to help traffic safety professionals learn about other states' older road user safety programs, the various program components of each, and identify components to consider implementing or expanding in their states. This information will be updated periodically and over time revised to meet the continuing needs of our traffic safety professionals.



Select any state from the table below to view additional details and models.

If you would like to add or update your state program information, please reach out to us at: roadsafeseniors@neweditions.net

State	Website	Older Driver Statistics	State Specific Stats	Older Driver Specific Program	Older Driver Guide	Description	Coalition	Funding	Alternate Transport	Resources for Caregivers
AK	√				√					
CA	√			\checkmark	✓	✓	√	√	√	
FL	\checkmark	\checkmark	\checkmark	✓	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
GA	\checkmark	√	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark	
IL						✓				
IN	ļ.,	,								
ME	✓	✓	√		√	√			✓	ļ,
MA	✓	√	√	✓	√	√	√	✓	√	✓
MI	✓			✓	\checkmark	✓	\checkmark	✓	√	\checkmark
MN	\checkmark				\checkmark	\checkmark	\checkmark	\checkmark		
МО	✓			✓	√	√	√	√		
NH						(1				
NJ		, j			1	()	\checkmark	\checkmark	\checkmark	
ND	√	√	√		√		√	√	√	
ОН						1		\checkmark		
RI									√	
TX		, ,								
VT	√	√	√	√	√	✓		√	√	
WI										

MY STATE INFO
TRAFFIC SAFETY PROGRAMS
FOR OLDER ADULTS



PROGRAM NAME

Safe Mobility for Life Program, 2004

WEBSITE

https://www.safemobilityfl.com/

LEAD AGENCY

Florida Department of Transportation, State Traffic Engineering and Operations Office

PROGRAM DESCRIPTION

The Florida Department of Transportation's Safe Mobility for Life Program and Coalition has adopted a comprehensive, proactive, data-driven approach to eliminating fatalities and reducing serious injuries for aging road users. The Safe Mobility for Life coalition believes older drivers hold the keys to their transportation future. To help Floridians stay safe and mobile for life, the Coalition educates, develops resources, and promotes the keys to achieve safe mobility for life, which are: Understand the impact aging has on driving; Be Proactive about safe driving skills; and Plan for a safe transition from driving.

PROGRAM SUPPORT

FDOT has a statewide coalition in partnership with the Pepper Institute on Aging and Public Policy at FSU. There are currently have 31 members organizations representing our stakeholders: engineers/planners, aging service providers, health care professionals, licensing, law enforcement, etc. The Safe Mobility for Life plan and fact sheet provides detailed information.

PROGRAM FUNDING

The Safe Mobility for Life Program is funded through a Section 402 State and Community Highway Safety Grant Program from the Governors Highway Safety Association. The grant is managed by the Pepper Institute for Aging and Public Policy. FDOT and Pepper manage the Coalition together.

Additionally there are state funds to provide technical support to the FDOT's Safe Mobility for Life Program as they work to implement the strategic action plan.

STATE LICENSING INFORMATION FOR OLDER DRIVERS

https://www.flhsmv.gov/driver-licenses-id-cards/florida-granddriver/resources-older-drivers/

ALTERNATE TRANSPORTATION OPTIONS

https://findarideflorida.org/



What Can You Do?

- Connect your colleagues to ChORUS.
- Share ChORUS resources and tools.
- Submit resources to share on ChORUS.

https://www.roadsafeseniors.org/submit-resource



What Next



Visit our booth (#109)
Bookmark our website as your go-to resource

https://www.roadsafeseniors.org/



ChORUS Website



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in LinkedIn

(https://www.linkedin.com/company/clearinghouse-for-older-road-user-safety)

Find us on Twitter, Facebook, LinkedIn, and Pinterest



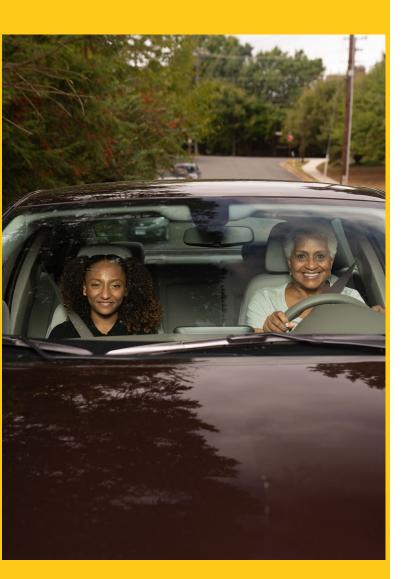








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