

# Our Journey Towards Vision Zero

Ireland's Government Road Safety Strategy **Phase 1 Action Plan 2021–2024** 



An Roinn Iompair Department of Transport



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#### **Version Control**

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Rialtas na hÉireann Government of Ireland



An Roinn Iompair Department of Transport



















An Roinn Sláinte Department of Health























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## Introduction

The 2021-2030 government Road Safety Strategy will feature three phases of action plans:

- Phase 1 Action Plan: 2021-2024
- Phase 2 Action Plan: 2025-2027
- Phase 3 Action Plan: 2028-2030

Each of these action plans will include actions under the seven Safe System priority intervention areas:

- 1. Safe roads and roadsides
- 2. Safe speeds
- 3. Safe vehicles
- 4. Safe road use
- 5. Post-crash response
- 6. Safe and healthy modes of travel
- 7. Safe work-related road use

The Phase 1 Action Plan (2021-2024) includes two types of road safety actions:

- High-impact actions
- Support actions

Both the high-impact actions and support actions are essential to improving road safety in Ireland, and achieving our ambitious Phase 1, 2030 and 2050 targets. Completion of all these crucial activities will be dependent on a number of critical success factors, including dedicated partnership-working and data sharing across our key stakeholders.

A key recommendation from the 2013-2020 Action Plan evaluation was that strategy actions be specifically designed to reduce fatalities and serious injuries, and that these actions should be measured and evaluated on their effectiveness in doing so.

High-impact actions include those that will have a direct impact on the reduction of deaths and serious injuries on Irish roads. Their effectiveness in doing so can be measured, and they are critical for governance activities and reporting.

Support actions focus more on providing an evidence-base, or smaller-scale activities, to supplement and enhance the effects of the high-impact actions and road safety more broadly. These support actions may also provide the foundation for new, high-impact actions for the Phase 2 Action Plan (2025-2027).

# High Impact Actions

# **1. High Impact Actions**

#### Safe System priority intervention area: safe roads and roadsides

Safe roads and roadsides involves the planning, design and operation of roads and roadsides and provides the framework for safe road and vehicle use.

The aim of this priority intervention area is to support correct road use through providing 'self-explaining' roads (i.e. roads that are easy to understand and use) and forgiving roadsides (i.e. roadsides that minimise the impact of collisions) so that if a collision occurs it does not lead to death or serious injury.

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
1.	Develop and implement a safety rating indicator for national road infrastructure, which will help target investment on sections of national roads with the highest risk of fatal or serious injury.	Transport Infrastructure Ireland	CEO	Q4 2024	DoT
2.	Deliver an average of 60 road safety improvement schemes and fund an average of four minor realignment schemes on national roads per year, to create forgiving roadsides, self- explaining roads, and a safe environment for vulnerable road users.	Transport Infrastructure Ireland	CEO	Annual	CCMA / LA's
3.	Increase the length of divided roads on the National Primary Network from 1,310km (2020) to 1,366km (2024).	Transport Infrastructure Ireland	CEO	Q4 2024	CCMA / LA's
4.	Fund and implement a minimum of 150 low-cost safety schemes as identified by local authorities on the regional and local road network per year and progress the implementation of a minimum of 4 larger specific safety schemes per year.	Department of Transport, CCMA / LA's	Principal	Annual	-
5.	Over the period 2021 to 2025, 1,000km of segregated walking and cycling facilities will be constructed or under construction on the national, local, and regional road network, to provide safe cycling and walking arrangements for users of all ages.	National Transport Authority, CCMA / LA's, Department of Transport	CEO NTA, LA Chief Executive, DoT Principal	Q4 2024	-

#### Safe System priority intervention area: safe speeds

Safe speeds is a central element of the Safe System approach. It involves consideration of road and vehicle planning and design, the setting of injury-minimising speed limits, as well as public education and awareness, and the enforcement of these limits.

Successful Safe System approaches ensure that the set speed limits on parts of the network are not higher than the built-in protection provided by roads, roadsides and vehicles. Although collisions may still occur, they should not lead to death or serious injury.

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
6.	Establish a working group to examine and review the framework for the setting of speed limits. As part of this review there will be a specific consideration of the introduction of a 30kph default speed limit in urban areas.	Department of Transport, Road Safety Authority	DoT Principal, Director - Road Safety, Research & Driver Education	Q4 2022	AGS, TII, CCMA / LA's, NTA
7.	Establish a task force to share data and information on speeding, make recommendations and urgently implement any further measures identified to reverse the trend of non-compliance.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2022	DoT, AGS, TII, CCMA / LA's
8.	Expand speed management measures on National, Regional and Local roads using Periodic Speed Limits at schools, Vehicle Activated Signs and Average Speed Cameras in collaboration with An Garda Síochána at appropriate high-risk locations.	Department of Transport, Transport Infrastructure Ireland, National Transport Authority	DoT Principal, CEO TII, CEO NTA	Q4 2024	CCMA / LA's, AGS, RSA
9.	Review the operation of the mobile safety camera system to maximise its effectiveness in detecting road traffic offences.	An Garda Síochána	Commissioner of An Garda Síochána	Annual	RSA, CCMA / LA's
10.	Deliver public education on inappropriate and excessive speeding in conjunction with An Garda Síochána to improve speed compliance on all roads with a particular emphasis on regional roads and in urban areas for the protection of vulnerable road users.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	AGS, TII

#### Safe System priority intervention area: safe vehicles

The safe vehicles element of the Safe Systems approach addresses the safety of road users both inside and outside the vehicle through legislative standards, consumer information, public procurement and industry initiatives.

It includes measures to help avoid a collision and to mitigate the severity of a collision before it occurs. It also involves measures to reduce injury in the event of a collision and to reduce the consequences of injury. Of particular relevance here is the EU General Safety Regulation (GSR) which introduces safety requirements for new vehicles coming into effect from 2022.

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
11.	Prioritise lifesaving technologies associated with General Safety Regulation (GSR) including Intelligent Speed Assistance (ISA), direct vision for commercial vehicles, Event Data Recorder (EDR) by active participation and influencing at EU and UN level and promote early adoption at EU and national level.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Annual	DoT, United Nations Expert Group, European Commission
12.	Develop and agree a national strategy for the introduction of Connected and Automated Mobility (CAM) and make recommendations.	Department of Transport	Principal	Q4 2023	RSA, TII, CCMA / LA's, NTA, DETE, DECC, EI, Industry
13.	Trial the retrofit of an Advanced Driver Assist System (ADAS) with selected road user groups to establish the road safety benefits of a broader retrofit scheme.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2023	Insurance Ireland

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
14.	<ul> <li>Develop a comprehensive communications programme to inform and influence the public and stakeholders on the purchase of new and used vehicles including:</li> <li>Promotion of Euro NCAP 5-star rating as a key determinant when purchasing or leasing a vehicle,</li> <li>Promote and educate on new technologies in vehicles such as: eCall, Automatic Anti-lock Braking System (ABS), Emergency Stopping, Lane Departure, and</li> <li>Provision of an online facility to check NCT or CVRT vehicle test history.</li> </ul>	Road Safety Authority	Director - Vehicle Standards & Enforcement, Director Road Safety, Research & Driver Education	Annual	SIMI
15.	Work with Insurance Ireland to publish a study on the road safety impact of black box technology in the Irish market to promote potential wider uptake of this technology.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2024	Insurance Ireland, Insurance Industry, AGS

#### Safe System priority intervention area: safe road use

Safe road use incorporates a wide range of safety behaviours such as compliance with the posted speed limit, driving without impairment (due to alcohol, drugs, fatigue or distraction), helmet wearing, seat belt wearing and correct use of child restraints.

It involves setting road user standards (e.g., driver training and licensing requirements), developing traffic legislation and implementing targeted enforcement. It also includes public education and awareness campaigns and harnessing the benefits of safety technologies so that we share our roads safely, mitigating the risk of fatalities and serious injuries.

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
16.	Continued concentration on the enforcement of key lifesaver offences such as speeding, distracted driving, non-wearing of seatbelts, intoxicated driving and poor driver behaviour including activities designed to protect vulnerable road users.	An Garda Síochána	Commissioner of An Garda Síochána	Annual	RSA, CCMA / LA's, TII, NTA, MBRS
17.	Continue to deprive criminals use of the road network through high- visibility policing and intelligence-led enforcement operations.	An Garda Síochána	Commissioner of An Garda Síochána	Annual	DoJ, DoT, MBRS, RSA
18.	Agree cross organisational legislative programme supporting the introduction of the primary legislation required to underpin the actions in the Road Safety Strategy.	Government, Department of Transport	DoT Principal	Ongoing	RSA, AGS, HSA, Stakeholders
19.	Identify the necessary resources and path to consolidate road traffic legislation.	Department of Transport	Principal	Q2 2022	RSA
20.	Develop a mechanism to capture data on the contributory factors (e.g. speed, fatigue, intoxicants and mobile phone use) to serious injury road traffic collisions on an annual basis.	Road Safety Authority, An Garda Síochána	Director - Road Safety, Research & Driver Education, Commissioner of An Garda Síochána	Q4 2022	-

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
21.	Implement public education/awareness campaigns which target the main causal factors for deaths, and serious injuries, and target high-risk groups. Integrate these campaigns with the enforcement plans of both An Garda Síochána and the RSA.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	AGS, MBRS, HSA
22.	Develop and implement a communications strategy and plan to raise awareness of the new Government Road Safety Strategy among stakeholders and the public. In particular to explain Safe System and enrol the public into the Vision Zero objective.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q1 2022	AGS, TII, NTA, HSA, DoT, MBRS, NOTM, DoH, CCMA / LA's
23.	Establish a working group to consider and make recommendations for the implementation of an alcohol interlock programme, supported by a drink drive rehabilitation course in Ireland, for high-risk drink drive offenders.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2022	DoT, MBRS, NOTM, DoJ, AGS
24.	Review and update Impairment Testing used by An Garda Síochána and implement best practice Impairment Testing regime.	Medical Bureau of Road Safety	Director	Ongoing	AGS, DoT, RSA
25.	<ul> <li>Publish monthly the figures for enforcement activity focusing on the dangerous behaviours:</li> <li>Speeding</li> <li>Seat belts</li> <li>Mobile phones</li> <li>Report monthly on the number of:</li> <li>Breath tests</li> <li>Drug tests</li> <li>administered at Mandatory Intoxicant Testing (MIT) checkpoints and the results.</li> </ul>	An Garda Síochána	Commissioner of An Garda Síochána	Monthly	-

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
26.	Maintain a dedicated Roads Policing capacity with focus on road safety within An Garda Síochána and report annually on the number of Gardaí assigned to Roads Policing Units on a regional basis.	An Garda Síochána	Commissioner of An Garda Síochána	Annual	RSA, CCMA / LA's, TII, NTA, MBRS, HSA
27.	<ul> <li>Eliminate the incidence of unaccompanied learner permit drivers.</li> <li>Reduce the number of learner car drivers who hold a third or subsequent learner permit from 24.6% to a maximum of 10% by 2024.* This will involve a number of actions including:</li> <li>Establishing a working group to review the learner driver process with a particular focus on the elimination of learner drivers driving unaccompanied and make recommendations,</li> <li>Changing legislation to introduce additional measures to promote taking of the driving test by multiple learner permit holders and give consideration to introducing mandatory driver training for this.</li> </ul>	Road Safety Authority	Director - Driver Testing & Licensing	Q4 2024	DoT, AGS
28.	Examine the possibility of introducing a Hazard Perception Test (HPT) and integrate it into the Driver Theory Test.	Road Safety Authority	Director - Driver Testing & Licensing	Q2 2024	DoT, Outsourced Delivery Partner
29.	Explore the potential of an online portal for road users to upload footage of road traffic offences which could assist in prosecution.	An Garda Síochána	Commissioner of An Garda Síochána	Q4 2022	-

\*Currently (August 2021) this stands at 24.6%

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
30.	Review the penalties for serious road traffic offences including the following: impaired driving, speeding, mobile phone use, non-wearing of seat belts, carrying unrestrained children in a vehicle.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2024	DoT
31.	Legislate for increased sanctions for polydrug and drug & alcohol use while driving.	Department of Transport	Principal	Q4 2024	MBRS
32.	Streamline and automate enforcement of Penalty Points from roadside capture via courts to update driver record.	Department of Transport, Road Safety Authority	DoT Principal, Director - Driver Testing & Licensing, Director - Corporate, Policy, Strategy & Technology	Q4 2024	AGS, Courts Service
33.	Establish on a pilot basis 3 Programme Enabler Expert Groups (Funding, Data, Legislation) in phase 1 of the RSS to ensure timely and effective delivery of interventions by providing specialist knowledge and guidance to accelerate progress at an operational level.	Department of Transport, Road Safety Authority, An Garda Síochána	DoT Principal Director - Corporate, Policy, Strategy & Technology, Director - Finance & Commercial Services, Commissioner of An Garda Síochána	Ongoing	HSA, OGCIO, Stakeholders

#### Safe System priority intervention area: post-crash response

Post-crash response concerns the rescue, treatment and rehabilitation of survivors of road traffic collisions and aims to reduce the severity and consequences of injuries should a collision occur.

This involves the use of efficient emergency notification systems, the safe and timely transportation of qualified medical personnel and the correct diagnosis and stabilisation of the patient at the scene. It also includes the safe transport of the patient to the most appropriate facility for treatment, quality emergency room and trauma care, access to specialised rehabilitation services and supports for casualties' families.

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
34.	Establish and implement a Trauma Triage and by-pass protocol to ensure road traffic collision trauma patients have a clear pathway to appropriate care in the trauma system.	Health Service Executive, National Ambulance Service	CEO HSE, Director NAS	Ongoing 5/7 years	DoH
35.	Ensure the appropriate specialist trauma care team is in place in the two Major Trauma Centres to receive road traffic collision trauma patients, to provide specialist care and treatment in line with specific profiles of injury, to ensure the best possible outcome.	Health Service Executive, National Office of Trauma Services	CEO	Q4 2022	DoH
36.	Ensure definitive trauma care and rehabilitation pathways are in place once the road traffic collision patient has been stabilised so that the appropriate care, rehabilitation, and support is in place so they can lead as productive a life as possible post injury.	Health Service Executive, National Office of Trauma Service	CEO	Ongoing 5/7 years	DoH
37.	Provide emotional and psychological care and support to victims, families and emergency response team affected by a road traffic collision to ensure that they receive the appropriate care and support to recover from their traumatic experience that helps to lessen the impact of the event.	Health Service Executive	CEO	Ongoing	-
38.	Examine the role of the family liaison officer in respect of support and provision of information in relation to fatal and serious Road Traffic Collision and make recommendations.	An Garda Síochána	Commissioner of An Garda Síochána	Q1 2022	-

#### Safe System priority intervention area: safe and healthy modes of travel

Safe and healthy modes of travel acknowledges that there is a substantial difference in fatal and serious injury risks across different modes of travel.

It involves the promotion of the safer modes (e.g., public transport, such as bus and rail travel), and the promotion and provision of safe road environments for otherwise healthy, active modes. This includes walking and cycling, where the risks in the event of a collision are more serious than for protected in-vehicle road users.

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
39.	Develop a National Cycle Network plan for interurban rural cycling and walking, providing connections to active travel networks and Greenways. Develop an implementation plan for delivery in Phases 2 & 3 of the Road Safety Strategy.	Transport Infrastructure Ireland	CEO	Q4 2022	CCMA / LA's
40.	Continue to implement an active travel infrastructure scheme where Local Authorities can apply for funding to develop improved active travel infrastructure.	Department of Transport	Principal	Q3 2021	NTA, TII, CCMA / LA's, DHLGH, DRCD
41.	Encourage modal shift to support Environmental, Safety and Health objectives by promoting the use of sustainable and active modes of travel.	Department of Transport	Principal	Annual	NTA, Irish Rail, Bus Éireann, RSA
42.	Promote and support an expanded Cycle Right training programme which includes online theory and practical skills for children and adults.	Department of Transport / Cycling Ireland	DoT Principal, CEO Cycling Ireland	Annual	RSA, An Taisce, CCMA / LA's
43.	Conduct a review of road traffic policy and legislation to prioritise the safety of walking and cycling.	Department of Transport	Principal	Q4 2023	NTA
44.	Conduct a case study of countries that have adopted mechanisms to reduce traffic (for example car free streets in urban areas) to enhance the safety of other road users and make recommendations for Ireland.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2022	DoT, CCMA / LA's, TII, NTA

#### Safe System priority intervention area: safe work-related road use

Safe work-related road use involves the planned, systematic safety management of work journeys on the roads, aiming to reduce the risk of death and serious injuries. It includes journeys made using publicly or privately owned or leased motor vehicles (including motorcycles), as well as cycling or walking.

It aims to ensure those driving for work have the training and resources to do so safely. It also involves the improvement of commercial vehicle enforcement measures and ensuring that employer road safety policies and vehicle safety standards are a key focus, including in procurement competitions.

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
45.	Develop a protocol, underpinned by legislation, to allow the sharing of information and data, including personal data, between the HSA, An Garda Síochána and the RSA, to assist in the identification and investigation of non-compliance and non-adherence to statutory responsibilities in relation to vehicle maintenance, work-related vehicle safety and driving for work.	Health and Safety Authority, Road Safety Authority, An Garda Síochána	CEO HSA, RSA HR Manager, Commissioner of An Garda Síochána	Q4 2024	DoT
46.	Develop enhanced enforcement powers for An Garda Síochána and RSA Transport Officers to deal effectively with commercial vehicles including the adoption of fixed charges.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2022	DoT, AGS
47.	Engage with academic, business, civil society, and the insurance industry to promote road safety across all sectors of the community, including encouraging these entities to sign up to the European Road Safety Charter.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	Stakeholders
48.	Develop, oversee, and deliver a voluntary Driving for Work Standard (DFWS) and training programme in collaboration with industry and employers.	Road Safety Authority	Director - Driver Testing & Licensing	Q4 2024	HSA

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
49.	Develop joint national intervention (education & enforcement) strategy on work related road safety.	Health and Safety Authority, Road Safety Authority, An Garda Síochána	CEO HSA, RSA HR Manager, Commissioner of An Garda Síochána	Q1 2023	-
50.	Conduct a feasibility study and make recommendations on the introduction of an earned recognition scheme for commercial vehicle operators, giving criteria based points for those operators in public procurement competitions.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2022	DoT, AGS, OGP, Bus Éireann, Dublin Bus, HSA, DoE

## **2. Support Actions**

### Safe System priority intervention area: safe roads and roadsides

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
51.	Develop a Network Safety Analysis for the regional road network, which will assist identification of sections of regional roads with the highest risk of fatal or serious injury.	Department of Transport	Principal	Q4 2022	CCMA / LA's
52.	Develop a Network Safety Analysis (Stage 2) for the regional road network, which will include the design and prioritisation of remedial works for sections of regional roads with the highest risk of fatal or serious injury.	CCMA / LA's, Department of Transport	LA Chief Executive, DoT Principal	Ongoing to Q4 2025	-
53.	Examine the implications of the installation of median barriers on roads with speed limits of 80kmh or more and make recommendations. (SPI 1)	Department of Transport, Transport Infrastructure Ireland	DoT Principal, CEO TII	Q4 2024	CCMA / LA's
54.	Establish a Department led standing co-ordination group to oversee Guidelines and Standards for roads, traffic, cycling and active travel to ensure: Safe System Approach Consistency Quality / Audit Education / Training	Department of Transport	Principal	Q4 2022	TII, NTA, CCMA / LA's
55.	Update the National Cycle Manual (NCM) to incorporate updated cycle scheme design guidance aligned with the safe system approach including appropriate training.	Department of Transport, National Transport Authority	DoT Principal, CEO NTA	Q2 2022	TII, CCMA / LA's
56.	Review and make recommendations on facilitating cyclists and pedestrians at junctions, including measures that do not require powered traffic signals.	Department of Transport	Principal	Q4 2022	NTA, TII, CCMA / LA's, RSA

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
57.	Conduct a pilot (with supporting infrastructure) to examine the feasibility of introducing a 'cyclist turning left on red' provision. Take into account best international practice around other cycling priority measures and make recommendations.	Department of Transport	Principal	Q4 2022	-
58.	Review the effectiveness of the Heavy Good Vehicle (HGV) ban in Dublin City with a view to consider similar workable initiatives in other urban cities.	CCMA / LA's	Chief Executive	Q4 2022	-
59.	Conduct a national survey on school gate safety for bus collections and make recommendations to inform an action plan.	Bus Éireann, National Transport Authority	CEO Bus Éireann, CEO NTA	Ongoing to 2025	CCMA / LA's, DoE, Boards of Management, RSA
60.	Identify unusually high-risk areas on existing bus routes (for large vehicles) to inform improvement route plan priorities.	Bus Éireann	CEO Bus Éireann	Q4 2022	CCMA / LA's, NTA
61.	Complete a minimum of 70% of LA 16 Collision Reporting and Evaluation Procedure forms where a fatality, or collision that is likely to become fatal, has occurred.	Department of Transport, An Garda Síochána, CCMA / LA's	DoT Principal, Commissioner of An Garda Síochána, LA Chief Executive	Q4 2024	TII, DoT Support Office
62.	Provide timely and appropriate road traffic collision data to local authorities, and agencies with responsibility for road improvement and maintenance, to inform their work.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	DoT, LGMA, AGS
63.	Review and make recommendations for the provision of a dedicated road safety engineering resource in each Local Authority to progress road safety schemes and strategy actions.	Department of Transport, Transport Infrastructure Ireland, CCMA / LA's	DoT Principal, CEO TII, LA Chief Executive	Q1 2022	-

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
64.	Provide training to designers, project managers, engineers and local authorities on the delivery of safe designs based on the Design Manual for Urban Roads and Streets (DMURS) and the National Cycle Manual (NCM).	Department of Transport	Principal	Q4 2022	TII, NTA, CCMA / LA's
65.	Embed the Safe Systems approach within Transport Infrastructure Ireland standards and guidance documents.	Transport Infrastructure Ireland	CEO	Q4 2022	-
66.	<ul> <li>Deliver training to key stakeholders;</li> <li>to provide guidance to An Garda Síochána and Local Authority staff on collision analysis and reporting from an engineering perspective.</li> <li>to provide guidance on the design of roads utilising the safe system approach.</li> </ul>	Transport Infrastructure Ireland	CEO	Q4 2024	AGS, CCMA / LA's
67.	Further develop camera-based enforcement by the Gardaí, including at junctions and for management of bus/ cycle lanes, building on existing and recent legislation through establishing suitable cross-agency administrative arrangements; and, where any legislative issues are identified, to consider and develop agreed proposals to remedy them.	Department of Transport	DoT Principal	Q4 2022	NTA, AGS, TII, CCMA / LA's
68.	Each Local Authority to publish/ renew their prioritised plan on road building construction and maintenance (including footpaths and cycle lanes) on an annual basis.	CCMA / LA's	Chief Executive	Annual	DoT
69.	Tender and implement the upgrade of public lighting to appropriate standards using LED lighting to improve visibility and enhance safety for road users.	CCMA / LA's	Chief Executive	Ongoing to Q4 2026	DoT

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
70.	Transpose and implement the EU Road Infrastructure Safety Management Directive 2008/96/EC as amended by Directive (EU) 2019/1936. Strengthen and extend supporting national infrastructure safety measures to the entire national road network.	Department of Transport	Principal	Q4 2021	-
71.	Facilitate the improvement of an average of 10 rural bus stop facilities annually on the National Road Network in line with a Safe System approach.	Transport Infrastructure Ireland	CEO	Q4 2024	CCMA / LA's, NTA, FTI and Bus Operators, Local Links
72.	Improve visibility, lighting and age- friendly seating at regional and local bus stops to enhance safety for those waiting for a bus.	National Transport Authority, Bus Éireann	CEO NTA, CEO Bus Éireann	Q4 2024	CMMA / LA's, DoE
73.	Deliver a programme of upgrades targeting 12 high-risk road/rail interfaces per annum with a particular focus on Level Crossing and bridge strike eliminations using technology improvements.	Iarnród Eireann / Irish Rail	CEO	Annual	DoT, CCMA / LA's, TII

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Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
74.	Conduct a literature review on international best practice on speed awareness courses, to produce recommendations and inform the implementation of a speed awareness course in Ireland to eliminate re- offending.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q3 2022	AGS, DoJ, DoT
75.	Carry out a review of current road speeds at high-risk road/rail infrastructure points (level crossings and bridges) on the rail network and make recommendations on appropriate speed limits.	Iarnród Eireann / Irish Rail	CEO	Q4 2023	CCMA / LA's
76.	Conduct specific education and awareness interventions to raise awareness of the benefits of and build community support for 30kmh zones in urban areas.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	CCMA / LA's
77.	Deliver a public information campaign to raise awareness of the new Enhancing Motorways Operations System (eMOS) i.e., the implementation of variable speeds limits and lane control measures on the M50.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q3 2021 and Annual	TII
78.	Extend the number of 30kmh speed limit zones in high-risk locations (urban city/town centres) for Vulnerable Road Users in line with best practice models.	CCMA / LA's	Chief Executive	Annual	DoT
79.	Examine the feasibility of 30kmh speed limit or lower in school vicinities and report on progress.	CCMA / LA's	Chief Executive	Annual	DoT

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
80.	<ul> <li>Identify potential enhancements to the National Car Test (NCT) and Commercial Vehicle Roadworthiness Testing (CVRT) including:</li> <li>a. the use of onboard diagnostic technologies and incorporate into the mandatory testing regime of vehicles as new defect items.</li> <li>b. The introduction of an Electronic Roadworthiness Test of Vehicles (ePTI) such as Advanced Driver Assist System (ADAS) technologies and incorporate into the mandatory testing regime of vehicles.</li> </ul>	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2024	European Commission, DoT, Automotive Stakeholders
81.	Examine the feasibility of compulsory roadworthiness testing for agricultural vehicles and motorcycles and make recommendations.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q2 2022	AGS, DoT, HSA
82.	Conduct a feasibility study and prepare a report on increasing the frequency of testing of cars under 10 years old and buses and make recommendations.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2022	DoT, AGS
83.	Establish a working group with relevant expertise to develop and publish guidelines on how to deal safely with new vehicle types such as alternative fuel vehicles involved in collisions.	Fire Service	Chief Fire Officer	Q4 2022	HSA, RSA
84.	Conduct a feasibility study on the establishment of a dedicated portal for managing road safety critical vehicle recalls (manufacturers) and consider the introduction of a fail item in circumstances where road safety is compromised.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2024	CCPC, DoT

## Safe System priority intervention area: safe vehicles

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
85.	Examine the feasibility of making it compulsory to provide evidence of a valid NCT for vehicles 4 years or older when renewing vehicle Motor Tax.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2023	DoT, Department of Environment
86.	Research the potential and publish a report and recommendations on options to fast-track vehicle connectivity in the fleet consistent with EU requirements.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2024	TII, DECC, EI, Industry
87.	Work with the Irish Tyre Industry Association (ITIA), REPAK ELT (end of life tyres) and An Garda Síochána to educate drivers about tyre safety, maintenance and checking. Run a national campaign jointly per annum.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	AGS, ITIA, REPAK ELT
88.	Conduct a public awareness campaign educating drivers on the importance of maintaining vehicles in a roadworthy condition.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	SIMI
89.	Work with relevant stakeholders to conduct a pilot scheme to educate parents and young people of the importance of purchasing safe vehicles.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2022	Insurance Ireland, SIMI, ITIA, AGS
90.	Transpose the provisions of Article 13 of Directive 2014/47/EU on the technical roadside inspection of the roadworthiness of commercial vehicles and national road traffic regulations and nominate competent authorities for roadside vehicles inspections for cargo securing practices.	Department of Transport	Principal	Q1 2023	HSA, RSA, AGS, TII
91.	Progress the installation of CCTV in bus and operator fleet vehicles to protect passengers and other road users near the bus.	Bus Éireann	CEO	Q4 2024	NTA, DoE

## Safe System priority intervention area: safe road use

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
92.	<ul> <li>Actively engage with younger people to ensure their views are considered when determining policy and priority areas for road safety interventions. We will do this by;</li> <li>Ensuring that there is a youth representative on the Safe Road Users pillar of the RSS.</li> <li>Establishing a youth representative forum (representative forum (representatives of youth organisations) that will meet annually and discuss road safety issues relevant to younger people and make recommendations.</li> </ul>	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	DYCA, ETB, Transition Year Coordinators, LCA Leaders, Professional Development Service for Teachers (PDST), National Youth Council of Ireland
93.	Formalise multi-agency meetings in every region on a quarterly basis to agree and plan enforcement activity.	Road Safety Authority, An Garda Síochána	Director - Vehicle Standards & Enforcement, Commissioner of An Garda Síochána	Ongoing	Stakeholders
94.	Establish a Road Safety Working Together Group (RSWTG) in each Local Authority area to co-ordinate multi-agency road safety policy and implementation at a local level.	CCMA / LA's	Chief Executive	Q4 2021	RSA, AGS, TII, HSE, CFO, Representatives as required
95.	Each Local Authority RSWTG to publish a multi-agency Road Safety Action Plan and to publish an annual review on progress with implementation.	CCMA / LA's	Chief Executive	Annual	RSA, AGS, TII, HSE, CFO
96.	Transform RSA service delivery through digital first strategy creating capacity and funding for direct investment in road safety activity.	Road Safety Authority	Director - Corporate, Policy, Strategy & Technology	Q4 2024	DoT

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
97.	Establish a technological platform to enable approved data sharing, reuse, and insights amongst key strategic partners to deliver more targeted, innovative, and effective road safety interventions and which would also be a proof of concept for public sector collaboration in other areas.	Road Safety Authority	Director - Corporate, Policy, Strategy & Technology	Q4 2024	OGCIO, DoT, TII, AGS, HSE, CCMA / LA's, Other Data Sources
98.	<ul> <li>Establish a Senior Officials Group (SOG) tasked with;</li> <li>Monitoring progress and reporting to the Ministerial Committee on road safety.</li> <li>Establishing new working groups to accelerate progress on specific actions as required.</li> </ul>	Road Safety Authority	CEO	Q4 2021	Stakeholders
99.	Undertake quantitative surveys (observation and self-report studies) to collect and analyse data for the Strategy Safety Performance Indicators (SPI's) and the EU Key Performance Indicators (KPI's) on an annual basis.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	-
100.	Publicly report results on Strategy SPI's following each round of data collection and analysis by stakeholders to inform strategy progress reporting and tailoring of road safety activity by all stakeholders.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Ongoing	TII, HSE
101.	Organise and host an annual results conference to report on progress on the implementation of the RSS, focusing on fatalities, serious injuries, across all users, SPIs, and Actions in the Action Plan to inform targeted tailoring of road safety activity by all strategy stakeholders.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	Stakeholders

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
102.	Establish a best practice approach to evaluating road safety interventions and apply this on a pilot basis to a selection of RSS phase 1 actions.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q1 2024	Stakeholders
103.	Conduct an ex-post evaluation of phase 1 of the strategy targets, SPIs and actions in Q3-Q4 2024, and use the results of this to inform the development of an action plan with road safety partners for phase 2 of the strategy to come into effect, no later, than Q2 2025.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q2 2025	Stakeholders
104.	Formalise the process with An Garda Síochána to confirm fatal and serious injury collisions through the introduction of quarterly review meetings.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Ongoing	AGS
105.	Undertake academic qualitative research to better understand the dangerous behaviours and identify prevention strategies.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2024	-
106.	Conduct an analysis of existing collision data to identify the profile of fatal and serious injury collisions occurring during off-peak travel times (i.e., 10pm to 5am) to inform education / enforcement strategies.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q2 2022	AGS
107.	Ensure compliance with the General Data Protection Regulation (GDPR) and legal vires to capture and disseminate collision data to inform stakeholders' evidence-based interventions, in compliance with the Irish Statistical System Code of Practice (ISSCOP).	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	AGS, CSO, DoT, HSA, LGMA, CCMA / LA's, TII

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
108.	Undertake annual, motorist self- report attitude and behaviour studies to provide data on intoxicated driving, fatigue, seatbelt and mobile phone use, and self-report attitude and behaviour studies with other road users (e.g., cyclists, motorcyclists) during alternate years.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	-
109.	Establish a risk exposure liaison group to collaborate with stakeholders to enhance risk exposure data available.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	AGS, DoT, CSO, CCMA / LA's, NTA, TII, HSA
110.	Undertake academic research to understand the role of fatigue and distraction in KSI collisions in Ireland and develop a mechanism to estimate the prevalence of these contributory factors in Irish KSI collisions.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2024	AGS
111.	Participate in European and international research programmes in areas of road safety or programmes related to the Safe System priority areas, to enhance benchmarking, and to facilitate the adoption of international best practice across all areas of intervention.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	ETSC, EC, CARE, CEDR, IRTAD, CIECA
112.	Conduct a review of the efficacy of a compulsory road safety education programme in schools and make recommendations.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2021	DoE, NCCA
113.	Pilot and evaluate 'Bikesafe' (an initiative aimed at reducing the number of motorcycle casualties) and make recommendations.	An Garda Síochána	Commissioner of An Garda Síochána	Annual	RSA

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
114.	Examine the potential for presumed liability for mechanically propelled vehicles (MPV) drivers in cases of collisions with vulnerable road user's and make recommendations.	Department of Transport	Principal	Q3 2023	-
115.	Examine the feasibility of An Garda Síochána enforcement data relating to driver's hours, tachographs and roadworthiness checks being included in the RSA Commercial Vehicle Operator Risk Indicator (CVORI) system and make proposals.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q2 2022	AGS
116.	Examine the feasibility of a register of commercial disqualified driver's licences being accessible for employers.	Road Safety Authority	Director - Driver Testing & Licensing	Q2 2023	DoT
117.	Conduct a feasibility study to assess the effectiveness of expanding conspicuity markings to light commercial vehicles and make recommendations.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2023	HSA, Industry, European Commission
118.	Put in place an on-road driver assessment (ORDA) mechanism to support driver medical fitness evaluations.	Road Safety Authority	Director - Driver Testing & Licensing	Q3 2022	NOTM
119.	Approve and test interlock system.	Medical Bureau of Road Safety	Director	Q4 2023	AGS, DoT
120.	Examine the possibility of introducing legislation to prevent intoxicated persons from acting as an accompanying driver for a Learner Permit holder.	Department of Transport	Principal	Q4 2024	-

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
121.	Review current arrangements in relation to traffic wardens and other authorised officers' powers of enforcement, complementary to An Garda Síochána, to identify any further developments that may be appropriate, subject to legal advice.	Department of Transport	DoT Principal	Q4 2023	CCMA / LA's, AGS, RSA, NTA, TII
122.	Examine the feasibility of utilising bus mounted cameras to detect and enforce illegal parking in bus lanes and if appropriate make recommendations for implementation.	National Transport Authority	CEO	Q4 2022	DoT, AGS
123.	Evaluate and consider legislation for the introduction of school buses using hazard warning lights at stops in rural areas to prohibit the overtaking of school buses.	Bus Éireann, Department of Transport	CEO Bus Éireann, DoT Principal	Q4 2021	RSA, DoE, AGS
124.	Engage with vulnerable road user (cycle, pedestrian, motorcyclist, horse riders) representation organisations on a regular basis to identify opportunities for co- operation and joint promotional activity.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	AGS
125.	Seek out opportunities for joint North/South cooperation on road safety promotion.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	AGS, DoT
126.	Implement public awareness campaigns on the danger of Driver fatigue and highlight the dangers of sleep disorders such as Obstructive Sleep Apnoea Syndrome (OSAS).	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	HSE

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
127.	Work with victim advocacy groups to advance road safety messaging and involvement in key road safety events.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	AGS, HSE, Fire Service
128.	Seek opportunities to fund / sponsor television programming that aims to promote greater awareness of key road safety themes among the public.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	AGS
129.	Review and update guidelines for media reporting and advertising in relation to road safety.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q3 2022	-
130.	Work with Insurance Ireland to incentivise safety among learner and novice drivers.	Road Safety Authority	Director - Road Safety, Research & Driver Education, Director - Driver Testing & Licensing	Annual	Insurance Ireland
131.	Develop an awareness campaign on the secure and safe transportation of animals (including pets) in vehicles / trailers.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2022	HSA, Irish Farmers Association, AGS
132.	Raise awareness of the medical fitness to drive regulations to ensure full understanding and compliance in respect of drivers that have a drug and/or alcohol dependence.	Road Safety Authority	Director - Driver Testing & Licensing	Q3 2022	AGS, NOTM, MRBS, GP's, Drivers, Employers, HSA

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
133.	<ul> <li>Implement specific educational measures aimed at protecting vulnerable road users. In particular:</li> <li>driver's obligation to drive in anticipation of vulnerable road users on the road,</li> <li>awareness of pedestrians including children and impaired pedestrians,</li> <li>safe crossing by pedestrians,</li> <li>safe overtaking of cyclists,</li> <li>avoidance of 'dooring', including promotion of 'Dutch reach',</li> <li>use of personal protection equipment for pedestrians, cyclists and motorcyclists,</li> <li>awareness of blind spots on HGVs and Buses,</li> <li>road users and workers at road works,</li> <li>care for young and older people,</li> <li>use of scooters and e-scooters,</li> <li>horse riders, and</li> <li>the rules of the road.</li> </ul>	Road Safety Authority	Director - Road Safety, Research & Driver Education	Annual	HSA, CCMA / LA's, AGS, Bus Éireann
134.	<ul> <li>Introduce the necessary legislation for the safe use of e-scooters on Irish roads.</li> <li>In anticipation of introduction of legislation of e-scooters, we will:</li> <li>Conduct research on best practice approaches adopted in other countries,</li> <li>Work with EU colleagues on type approval and standards for implementation, and</li> <li>Implement public education to support the safe use of these vehicles (micro mobility) on Irish roads, particularly for last-mile journeys.</li> </ul>	Department of Transport, Road Safety Authority	DoT Principal, Director - Road Safety, Research & Driver Education	Q1 2022 and Ongoing	NTA

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
135.	Conduct an educational campaign promoting safe use of junctions by all road users with a focus on driver interaction with cyclists.	National Transport Authority, Road Safety Authority	CEO NTA, Director - Road Safety, Research & Driver Education	Q2 2022	AGS
136.	Develop and Launch a standardised guide to reducing road safety school gate risk.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q3 2021	AGS, CCMA / LA's, DoE, An Taisce, DoT, NTA, National Parents Council
137.	Conduct a road safety campaign targeting drivers to highlight the risks faced by Vulnerable Road Workers (School Wardens, Emergency Service Personnel, Construction workers etc).	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q2 2023	AGS, Fire Service, HSA, CCMA / LA's, TII
138.	Develop a campaign for road users on how to interact with emergency service personnel including guidance on traffic control measures at the scene of a collision.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2021	Fire Service, AGS, NAS
139.	Work with larnród Éireann and the Commission for Railway Regulation to educate road users on the correct use of railway level crossings particularly unattended crossings and where road users are interfacing with larnród Éireann infrastructure.	Iarnród Eireann / Irish Rail	CEO	Annual	RSA, AGS, CCMA / LA's, IRHA, Local Communities
140.	Empower local community groups to strive for safer and more liveable streets in their locality by providing them with the tools, checklists and supports necessary to be proactive participants in road safety.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q1 2023	AGS, NTA, CCMA / LA's, Community Groups

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
141.	Review the content of the Rules of the Road to ensure it focuses on key road traffic regulations, is easily understood and accessible.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2023	DoT, AGS
142.	Make proposals for the development and implementation of a specialist ADI category in order to deliver initial training for drivers of Category 'BE' road vehicles towing trailers exceeding 750kg design gross vehicle weight (DGVW) and a gross combination weight of car/jeep and trailer not exceeding 7,000 kg.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q3 2022	DoT, ADI Stakeholder Forum, ADI's, HSA
143.	Consider introducing a requirement that all new ADI applicants possess a Level 6 QQI qualification.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2022	QQI
144.	Implement the CAS recommendations as part of the 'Review of the EDT programme' including the development and introduction of an app (Electronic logbook).	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2023	NDLS
145.	Research and complete a feasibility study on the introduction of a range of best practice Graduated Driver Licensing (GDL) measures and make recommendations.	Road Safety Authority	Director - Driver Testing & Licensing	Q2 2023	HSA, DoT
146.	Consider the introduction of a mandatory training programme and a driving test for new category W only learner permit applicants.	Road Safety Authority	Director - Driver Testing & Licensing, Director - Road Safety, Research & Driver Education	Q2 2023	-

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
147.	Update the Certificate in Road Safety, Mobility and Health course and promote greater uptake by road safety stakeholders.	National Office of Traffic Medicine	Programme Director	Annual	RSA
148.	Update the Certificate in Traffic Medicine and promote greater uptake by medical and healthcare professionals.	National Office of Traffic Medicine	Programme Director	Annual	RSA
149.	Optimise RSA.ie as an educational hub for road users by leveraging digital customer engagement through effective social media marketing and digital platforms.	Road Safety Authority	Director - Corporate, Policy, Strategy & Technology	Annual	Stakeholders
150.	Continue to enforce Road Traffic Legislation using the Safety Camera System and the Mobility App in addition to combined Data Analytics to inform and assess targeted enforcement activity including unaccompanied learner drivers.	An Garda Síochána	Commissioner of An Garda Síochána	Annual	-
151.	Prepare, implement, and share with partner agencies an annual Garda Roads Policing Operations Plan.	An Garda Síochána	Commissioner of An Garda Síochána	Annual	RSA, CCMA / LA's, TII, NTA, MBRS, HSA
152.	RSA and An Garda Síochána to put in place an agreed annual and sustained enforcement plan for: HCV, Buses, Light Commercial Vehicles and Agricultural tractors/trailers including annual targets.	Road Safety Authority, An Garda Síochána	Director - Vehicle Standards & Enforcement, Commissioner of An Garda Síochána	Annual	-
153.	Continue to use and enhance the Commercial Vehicle Operator Risk Indicator (CVORI) system as a tool to inform a risk-based inspection programme with a minimum of 15% of inspections (all types) carried out on high-risk operators.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Annual	AGS

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
154.	<ul> <li>Comply with EU Directive requirements in relation to driver hours, tachograph regulations and vehicle checks by ensuring;</li> <li>a minimum of 3% of days worked by drivers of vehicles in scope of the Driver's Hours and Tachograph Regulations, at least 30% of which must be checked at roadside and at least 50% at premises.</li> <li>a minimum of 5% of heavy goods vehicles, buses and their trailers registered in the national fleet inspected for roadworthiness per annum at roadside inspections.</li> </ul>	Road Safety Authority	Director - Vehicle Standards & Enforcement, Commissioner of An Garda Síochána	Annual	AGS
155.	Initiate planning work for two additional suitably equipped enforcement areas to accommodate 24/7 enforcement and augment RSA enforcement capacity to facilitate 24/7 enforcement activities at high- risk periods on the road network.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q1 2023	DoT, DPER
156.	Develop a plan for sharing expertise between An Garda Síochána and the RSA on certain aspects of commercial vehicle enforcement.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2024	AGS
157.	Continue to work with partner agencies to further enhance Garda access to real-time driver and vehicle data.	An Garda Síochána	Commissioner of An Garda Síochána	Annual	DoT, RSA
158.	Complete a legal assessment and develop proposals for integrating new datasets associated with collision risk into the RSA Commercial Vehicle Operator Risk Indicator (CVORI) system.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q2 2023	AGS, DoT

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
159.	Identify and report on potential new enforcement technologies to facilitate commercial vehicle enforcement including equipping RSA and An Garda Síochána with remote early detection equipment to facilitate the interrogation of SMART tachograph equipped vehicles while they are in-motion.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q1 2023	AGS
160.	Review and make legislative proposals to update Section 114 of the Road Traffic Acts to prescribe maximum driving and minimum resting times for professional drivers not subject to the EU tachograph and drivers hours rules particularly as regards self-employed drivers and submit to the Department of Transport.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2023	AGS, DoT
161.	Investigate the potential to use ANPR technology to identify vehicles in use without a valid NCT and CVRT and consider the development of a Fixed Charge Notice for non-compliant vehicles.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2024	AGS, DoT, DoJ
162.	Implement a number of pilot weigh in motion systems on the roads network starting with the national roads network and report on the findings in terms of numbers of overweight vehicles including the potential adverse impact on road safety including road surfaces and potential efforts to change behaviours of freight operators and drivers in respect of overweight vehicles.	Transport Infrastructure Ireland	CEO	Q4 2024	AGS, RSA, DoT, CCMA / LA's
163.	Procure improved preliminary drug testing system for use by An Garda Síochána.	Medical Bureau of Road Safety	Director	Q4 2022	AGS, DoT

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
164.	Consider the introduction of a digital driving licence and make recommendations to the Department.	Road Safety Authority	Director - Driver Testing & Licensing, Director - Corporate, Policy, Strategy & Technology	Q4 2024	DoT
165.	Reduce the number of uninsured vehicles on Irish roads by: Completion of the Motor Third Party Liability (MTPL) project.	Department of Transport, An Garda Síochána	DoT Principal, Commissioner of An Garda Síochána	Ongoing	Motor Insurers Bureau of Ireland, Insurance Ireland, Insurance industry
166.	Prepare and adopt necessary legal provisions to facilitate the implementation and enforcement of relevant aspects of the EU Mobility Package and the EU and UK Trade and Cooperation Agreement.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q4 2021	DoT
167.	Develop and implement legislation requiring verified vehicle owner identity to improve endorsement of road traffic offences.	Department of Transport	Principal	Q4 2022	-

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
168.	<ul> <li>Develop a best practice emergency response for those critically injured in road traffic collisions in line with "A Trauma System for Ireland".</li> <li>Continue the integration of e-call alert system into the emergency response mechanism.</li> <li>Review Clinical Practice Guidelines in line with the recommendations for "A Trauma System for Ireland" for those in RTC's.</li> <li>Rollout of Telemedicine to ensure the appropriate response and clinical pathway for those involved in RTC's to improve the outcome for patients.</li> </ul>	National Ambulance Service	Director	Ongoing	-
169.	Work with Health Service Executive and Department of Health to agree the SPI(s) for post-crash response, develop a methodology (if one does exist), and start collecting and reporting data for the SPI(s) for post-crash response.	Health Service Executive, Department of Health	Director - Road Safety, Research & Driver Education	Q3 2023	RSA, NAS
170.	Ensure that patients with suspected major trauma are taken directly to a Major Trauma Centre where travel times are within 45 minutes or if travel times exceed this, to the nearest Trauma Unit for rapid stabilisation and subsequent transfer to the Major Trauma Centre if the complexity of their injuries exceeds the capability of the Trauma Unit.	Health Service Executive	CEO	Ongoing	NAS

## Safe System priority intervention area: post-crash response

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
171.	Analyse and report on data from the major trauma audit and hospital data to establish the extent of trauma and serious injuries as a result of road traffic collisions and to work collaboratively to ensure that data can give a complete picture of the incidence, cause, management, and outcomes of traumatic injury.	Health Service Executive, National Office of Clinical Audit	CEO HSE, Executive Director NOCA	Ongoing 5/7 years	RSA
172.	Develop a method to identify and enumerate serious injuries using a medical definition, such as MAIS3+, and report on same as part of the dissemination of trend data, updates, and reporting on serious injuries.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q3 2023	HSE, DoH, NAS
173.	Pilot an Emergency First Response (EFR) first person on scene training programme for fire / emergency crews and make recommendations for a national rollout.	Fire Service	Chief Fire Officer	Q4 2024	AGS, NAS
174.	Establish a working group to review and make recommendations as appropriate on the improvement of standard operating procedures at emergency call centres aimed at improving the overall emergency service response time.	Fire Service	Chief Fire Officer	Q3 2023	DoEEC, AGS, HSE

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
175.	Develop a national risk exposure measure and methodology for cyclists by conducting a pilot study in 2022 to collect cyclist travel pattern data to supplement any data already available, with reference to international best practice.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q4 2022	AGS, CSO, CCMA / LA's, DoT, NTA, TII
176.	Develop in collaboration with the relevant local authority and TII, comprehensive cycle network plans covering each local authority.	National Transport Authority	CEO	Q2 2023	TII, CCMA / LA's
177.	Roll-out of the Safe Routes to Schools Programme and provide "front-of- school" treatments to a minimum of 500 schools.	National Transport Authority, An Taisce, CCMA / LA's	CEO NTA, CEO An Taisce, LA Chief Executive	Q4 2024	RSA

## Safe System priority intervention area: safe and healthy modes of travel

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
178.	Develop a common definition for "safe work-related road use" and "work related road collision/incident" to assist in identification and quantification of type, level, and context of occupational road user involvement in incidents on the road.	Health and Safety Authority	CEO	Q2 2022	RSA, AGS, TII
179.	Draft and formulate a National Safe Work-Related Road Safety (WRRS) Code of Practice.	Health and Safety Authority, Road Safety Authority	CEO HSA, RSA HR Manager	Q4 2023	AGS
180.	Conduct analysis on work related road collision deaths using data from coroner records from 2012 to 2020 and report on findings.	Health and Safety Authority	CEO	Q3 2023	AGS, RSA
181.	Establish a commercial vehicle operator advisory panel to review and make recommendations on enforcement and compliance issues.	Road Safety Authority	Director - Vehicle Standards & Enforcement	Q1 2022	AGS, NTA, HSA
182.	Promote the use of road traffic safety management systems and standards (for example ISO 39001) to assist employers integrate work related road safety as a core business objective.	Health and Safety Authority, Road Safety Authority, An Garda Síochána	CEO HSA, RSA HR Manager, Commissioner of An Garda Síochána	Annual	NSAI, Stakeholders
183.	Improve the accessibility of Driver CPC periodic training through the option of e – learning to provide blended learning for certain parts of the current Driver CPC Curriculum.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q2 2023	DoT, AGS, CPC Training providers

## Safe System priority intervention area: safe work-related road use

Action No.	Action	Lead Department or Agency	Responsibility	Due Date	Support Department or Agency
184.	Provide An Garda Síochána access to the new 'EU - CPC Enforcement Network' system to verify if a HGV/PSV driver from another EU Member State holds a valid CPC card.	Road Safety Authority	Director - Road Safety, Research & Driver Education	Q3 2023	DoT, AGS
185.	Implement random alcohol and drug testing for Bus Éireann employees and school bus contract drivers.	Bus Éireann	CEO	Q4 2021	NTA, DOE
186.	Introduce a fleet telematic system to the Bus Éireann fleet to enhance driver behaviour and skills.	Bus Éireann	CEO	Q4 2023	SEAI, RSA

## Abbreviations

ABS	automatic anti-lock braking system
ADAS	advanced driver assist system
ADI	approved driving instructor
AGS	An Garda Síochána
ANPR	automatic number plate recognition
САМ	connected and automated mobility
ССМА	County and City Management Association
CEO	Chief Executive Officer
СРС	certificate of professional competence
CVORI	commercial vehicle operator risk indicator
CVRT	commercial vehicle roadworthiness testing
DETE	Department of Enterprise, Trade and Employment
DFWS	driving for work standard
DHLGH	Department of Housing, Local Government and Heritage
DMURS	design manual for urban roads and streets
DoE	Department of Education
DoEEC	Department of Environment, Climate and Communications
DoH	Department of Health
DoJ	Department of Justice
DoT	Department of Transport
DRCD	Department of Rural and Community Development
DGVW	design gross vehicle weight
EC	European Commission
EDR	event data recorder
EDT	essential driver training
EFR	emergency first response
EI	Enterprise Ireland

ELT	end of life tyre
eMOS	enhancing motorways operations system
ePTI	electronic roadworthiness test of vehicles
ETSC	European Transport Safety Council
EU	European Union
Euro NCAP	european new car assessment programme
GDL	graduated driver licensing
GDPR	general data protection regulation
GSR	general safety regulation
HCV	heavy commercial vehicle
HGV	heavy good vehicle
НРТ	hazard perception test
HSA	Health and Safety Authority
HSE	Health Service Executive
ISA	intelligent speed assistance
ISO	International Standards Organisation
ISSCOP	irish statistical system code of practice
ΙΤΙΑ	Irish Tyre Industry Association
LA	Local Authority
КРІ	key performance indicators
KSI	killed and seriously injured
MAIS	maximum abbreviated injury scale
MBRS	Medical Bureau of Road Safety
МІТ	mandatory intoxicant testing
MPV	mechanically propelled vehicles
MTPL	motor third party liability
NAS	National Ambulance Service

NCM	national cycle manual
NDLS	National Driver Licence Service
NOTM	National Office of Traffic Medicine
NCT	national car test
NSAI	National Standards Authority of Ireland
NTA	National Transport Authority
PSV	public service vehicle
OGCIO	Office of the Government Chief Information Officer
OGP	Office of Government Procurement
ORDA	on-road driver assessment
OSAS	obstructive sleep apnoea syndrome
QQI	Quality and Qualifications Ireland
RSA	Road Safety Authority
RSS	Road Safety Strategy
RTC	road traffic collision
RSTWG	Road Safety Together Working Group
SEAI	Sustainable Energy Authority of Ireland
SIMI	Society of the Irish Motor Industry
SOG	Senior Officials Group
SPI	safety performance indicator
тн	Transport Infrastructure Ireland
UK	United Kingdom
UN	United Nations
WRRS	work related road safety

