**Road Safety 5 Year (2017-2021) National Program**

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| **N/N** | **Activity name** | **Expected result** | **Implementer** | **Co-implementer** | **Deadline** | **Funding source** | **Reference** |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
|  | **Institutional capacity building** |
| 1.  | Development of multi-profile action plan of the National Road Safety Council  | 1. Revise the current coordination mechanism of the NRSC.
2. Develop and adopt a road safety legislative changes package, including the NRSC mission, scope of the activities of the NRSC secretariat and the financing sources of the sphere.
 | National Road Safety Council of Armenia (NRSCA) | Ministry of Transport, Communication and Information Technologies, Ministry of Health, Ministry of Emergency Situations, Ministry of Nature Protection, Ministry of Territorial Administration and Development, Police, Traffic Police, Yerevan Municipality (by consent), NGOs  | 1. 2017, the second decade of September
2. 2017, the second decade of October
 |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 September UN General Assembly Resolution N A / 70 / L.44 of April 15, 2016 |
| 2 | Compliance of Road Safety legislation in RA with UNECE and EU conventions and agreements, and their validation and implementation.  | 1. Develop a work plan, action plans, and detailed cost estimates.
2. Review and ratify international conventions and suggest appropriate changes in legislation.
 | Ministry of Justice | The Government of the Republic of Armenia, Ministry of Transport, Communication and Information Technologies Ministry of Health, Ministry of Emergency Situations, Ministry of Nature Protection, Ministry of Territorial Administration and Development, Police, Traffic Police, Yerevan Municipality (by consent), National Road safety council (NRSCA) | 1. 2017, the second decade of November
2. 2018, the second decade of March
 |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 September UN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 3. | Road safety sustainable long-term development | 1. Conduct a study to calculate road safety annual costs.
2. Prepare estimates of costs of road safety consequences and use the analysis of the results to develop the cost/benefit ratio.
 | National Road safety council(NRSCA) | Ministry of Transport, Communication and Information Technologies , Police, Traffic Police, Ministry of Finance, NGOs | 1. 2018, the first decade of July
2. 2018, the second decade of September
 |  | Government Decree N 995-N of August 13, 2009 UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 4. | Develop driver license requirements based on the best international practices | 1. Organize activities aimed at deepening theoretical knowledge.
2. Develop stronger requirements for practical tests.
3. Develop mechanisms for legislative changes and their implementation aimed at introducing special testing of commercial drivers.
4. Based on international best practices develop a system for special testing of commercial drivers corresponding to EU current guidelines and international standards.
 | Police, Traffic Police, |  Ministry of Justice , Ministry of Transport, Communication and Information Technologies, Ministry of International Economic Integration and Reforms, Ministry of International Economic Integration and Reforms, Ministry of Finance, National Road safety council, Ministry of Education and Science,  | 1. 2019, the second decade of June
2. 2018, the third decade of March
3. 2018, the second decade of May
4. 2018, the second decade of May
 |  | Government Decree N 995-N of August 13, 2009 UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 5.  | Data collection and assessment | 1. Start cooperation for data collection and assessment with other local and international organizations through international programs.
2. Re-visit issues in data collection and assessment considering the experience of experts from international structures.
3. Revise samples of data collection about accidents, considering needs of stakeholders.
4. Make accessible to all stakeholders all collected data on road accidents, in order to effectively analyse the reasons for road accidents and the measures taken.
5. Install database software corresponding to international best standards.
 | Police, Traffic Police, | Ministry of Transport, Communication and Information Technologies,Ministry of Finance, Ministry of Justice, Statistical service of RA, Ministry of Nature Protection , National Road safety council, "Car Insurance Bureau of Armenia" ULE , Universities, International organizations. | 2018, the second decade of June  |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 6. | Review and improve installation of technical means for organization of road traffic | 1. Study and improve the standards of technical means (road signs, traffic lights, road fences, road lines marking) for organization of traffic.
2. Reveal issues and overnights in technical means of organization of road traffic.
3. Within an approved schedule implement distribution of road signs based on preliminary approved plans.
4. Plan for an annual budget for development of technical means for road traffic.
5. Organize assessment of roads using the currently available international indicators for roads assessment, such International Road Assessment Program (IRAP).
 | Police, Traffic Police, | Ministry of Emergency Situations, Police, Traffic Police, National Road Safety Council | 2019 , the first decade of September |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 7.  | Assessment of principles and experience of road audit (for road maintenance and planning) | 1. Organize discussions among the stakeholder structures of road audit:- discussions among stakeholder structures;- discussions about territorial guides for road audit.
2. Implement state policy in road audit:- By a law or a government decree institute an audit appeal mechanism.
3. Train and license audit experts and trainers under the framework of international projects in road safety.
4. Make comments and reviews on the road safety audit guidebook.
5. Through other/independent international road safety organizations implement training on road safety audit.
6. Train road safety audit trainers.
 | Ministry of Transport, Communication and Information Technologies | Ministry of Territorial Administration and Development, Ministry of Finance, Ministry of International Economic Integration and Reforms, Yerevan Municipality (by consent), Police, Traffic Police, National Road Safety Council | 2018, the first decade of October  |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 September UN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 8. | Dissemination of best practices in road safety in the region | 1. Organize a working group in road safety with sub-groups dedicated to sub-sectors.
2. Create a database and disseminate information on data on training manuals, procedures and standards.
3. Exchange knowledge and experience through the regional working group.
4. Organize annul conferences and seminars of regional workings group to present and exchange best practice and success stories.
 | National Road Safety Council | Ministry of Transport, Communication and Information Technologies, Ministry of Finance,Ministry of International Economic Integration and Reforms,Police, Traffic Police, | 2019, the second decade of May  |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
|  | **Safe Infrastructure**  |
| 9. | Implementation of road safety audit/assessment  | 1. With state and local government stakeholders develop a draft law on “Road Safety Audit” and present it to the National Assembly through the GOAM.
2. Adopt and ratify a road safety audit manual.
3. Organize training of auditors.
4. Prepare a budget to fund road safety audit by the road safety responsible bodies.
5. Implement road safety audit for roads in construction or re-construction and based on assignments of responsible officials discuss the results and eliminate defects
 | Ministry of Transport, Communication and Information Technologies | Ministry of Justice, Ministry of Emergency Situations , Ministry of Finance , Police, Traffic Police, National Road Safety Council | 2020, the second decade of October |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 10. | Study locations of clusters of traffic accidents and develop management solutions | 1. Prepare a legislative package for legal solutions for the most dangerous segments of the road traffic.
2. Develop and prepare policy and procedures for the most dangerous segments of road traffic: - organize training of local specialists by the instructors specializing in most dangerous segments of road traffic, who were trained under the framework of international projects.
3. Organize and conduct training on the subject of the most dangerous segments of road traffic.
4. Plan for a budget for management and upgrade of the most dangerous segments of road traffic by the road traffic stakeholders, Increase and upgrade the traffic signage to increase the visibility.
5. Develop and implement projects for management of the most dangerous segments of road traffic by the state bodies responsible for road traffic.
 | Ministry of Transport, Communication and Information Technologies | Police, Traffic Police,Ministry of Finance, , State Committee of Real Estate Cadastre Adjunct to the Government of RAMinistry of International Economic Integration and Reforms, National Road Safety Council  | 2020, the second decade of June |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 11. | Implementation of a project to define the cargo transport routes outside of the settlements  | 1. Form the legislative basis.
2. Define alternative cargo transport routes.
3. Study and develop a strategy for international cargo transport corresponding to international standards
 | Ministry of Transport, Communication and Information Technologies | Ministry of International Economic Integration and Reforms, National Road Safety Council  | 2021, the second decade of July  |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 September UN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 12. | Improvement of effective cost determination by the responsible government agencies to provide road safety.  | 1. Conduct a study to determine the costs of road transport accidents,
2. Financial assessment of road transport accidents of various levels of severity.
3. Conduct analysis of funding (investments) aimed at road safety measures.
4. Create a fund to involve international structures.
5. Prioritize classified road safety measures.
6. Develop and implement measures to improve the most dangerous segments of road traffic based on analysis of costs/investments.
 | Police, Traffic Police, | Ministry of Transport, Communication and Information Technologies,The Government of the Republic of Armenia, Ministry of Health, Ministry of Finance, Ministry of Social Security, National Road Safety Council, Insurance Companies | 2021, the first decade of September   |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 September UN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 13. | Provision of safe and secure parking for trucks | 1. Development and adoption of a state targeted program for building and placement of safe and secure parking for trucks.
2. Modify and update the present norms and standards based on the international best practice.
3. Conduct a study of cargo transportation to reveal the parking needs.
4. Reveal the potential parking lots adjacent to roads as a result of the study.
5. Define, assess and review the tasks related to signage and road line marking for parking lots.
6. Initiate a project for systemic placement and inspection of signs.
7. Review the need for signage and line marking periodically, once a three year period.
8. Plan a project to implement the defined needs.
 | Ministry of Transport, Communication and Information Technologies, National Road Safety Council  | Police, Traffic Police, | 2021, the second decade of September  |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 14.  | Develop capacity of engineering and technical staff | 1. Develop series of training classes on road safety audit and the most dangerous segments of road traffic.
2. Coordinate a series of training classes on road safety audit and the most dangerous segments of road traffic.
3. Finance a series of training classes on road safety audit and the most dangerous segments of road traffic.
4. Provide assistance to higher educational institutions to develop courses on road safety topics.
5. Develop road safety related educational material and curricula for the higher educational institutions.
6. Built-in road safety related courses into the curricula of engineering departments in the higher educational institutions.
 | Ministry of Transport, Communication and Information Technologies | Ministry of Education and Science, Ministry of Finance, Police, Traffic Police,National Road Safety Council, Universities | 2017, the first decade of November |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
|  | **Safe transportation means**  |
| 15. | Requirements to technical inspection of transportation means | 1. Revise and amend legislation (as necessary) on technical inspection of transportation means
2. Organize training for technical inspection specialists.
 | Ministry of Transport, Communication and Information Technologies | Ministry of Finance ,Ministry of Nature Protection, Police, Traffic Police, National Road Safety, Insurance Companies, NGOs  | 2019, the first decade of February  |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 September UN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 16. | Apply internationally accepted safety procedures for imported cars | 1. Revise and adjust legislation for imported transportation means according to UN EEC standards.
2. Revise and adjust legislation of existing transportation means especially the ones which belong to the cargo transportation companies. according to international best practices, Develop legislation to prevent import of dangerous and unusable transportation means.
3. Organize random checks of import of spare parts by the authorized body of standards.
4. Strengthen the fines for subjects who import counterfeit and non-usable spare parts.
 | Customs Service of RA | Ministry of Transport, Communication and Information Technologies, Ministry of Finance,Ministry of International Economic Integration and Reforms, Ministry of Nature Protection, Police, Traffic Police, NGOs  | 2020, the second decade of May |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 17. | Technical requirements to transportation means which transport hazardous freights  | 1. Organize special training courses for the road police, teams of the Ministry of Emergency Situations and Emergency Health Care services on how to respond to accidents with transportation means which transport hazardous freights.
2. Ratify the European Agreement (ADR) on international freight forwarder of hazardous freights.
 | Ministry of Transport, Communication and Information Technologies |  Ministry of Finance, Ministry of Health , Ministry of Emergency Situations, Police, Traffic Police, Insurance Companies | 2021, the second decade of April  |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
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| 18. | Adjust the legislation to international standards | 1. Train the Road Police staff.
2. Study and apply international practices.
 | Police, Traffic Police, | Ministry of Justice  |  2018, the first decade of November |  | Government Decree N 995-N of August 13, 2009 UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 19.  | Develop legislation on road safety | 1. Assess road safety based on the previous campaigns.
2. Revise and implement financing of road safety state campaigns based on suggestions and tasks.
3. Encourage the private sector to finance road safety measures (i.e. in the form of tax holidays).
4. Involve the private and NGO sectors into activities of the National Council to mobilize more resources in the road safety area.
5. Include road safety into curricula of the schools / education.
6. Improve education on road safety and develop the corresponding teaching materials based on age categories.
7. Develop environment friendly policies
8. Reinforcement of seat-belt usage and speed limit laws
 | National Road Safety Council  | Police, Traffic Police, Ministry of Finance ,Ministry of Education and Science, Schools and Universities, Private Companies, Media  | 2021, the first decade of November |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 20. | Implementation of road safety measures | 1. Provide 10-12% of entire the human resources in the road police with road safety capacity.
2. Provide necessary quantity of annual transportation means for the road policy (1 car per 4 policemen ratio).
3. Renew and upgrade equipment for the road policy.
4. Utilize equipment for measuring the levels of alcohol by the road police.
5. Utilize disclosing equipment for measuring the levels of alcohol by the road police.
6. Organize capacity building courses for the road police staff on:- road traffic legislation- first aid and driver treatment- investigation of accidents- management of accidents with transportation means which transport hazardous freights.
7. Build capacity of higher level or supervisory level road police staff on strategy/action plan areas.
8. Build capacity of road policy on utilization of new equipment.
9. Building capacity of road police on investigation of traffic accidents.
10. Boost cooperation of the road police with NGOs and mass media to publicize the implemented activities.
 | Police, Traffic Police, | Ministry of Transport, Communication and Information Technologies, Ministry of Health ,Ministry of Education and Science, Ministry of Emergency Situations, National Road Safety Council | 2021, the first decade of December |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 21.  | Road Safety policies within organizations | 1. Mandatorily adopt road safety policy by ministries and agencies.
2. Include road safety points in position passports and attestation documents of hither ranking officials.
3. Apply disciplinary actions against people who do not follow road safety measures (do not talk on the phone when driving, fasten seatbelts, etc.).
4. Develop procedures for business managers to support road safety policy.
5. Create road safety regulations by big companies and share it with other stakeholders. Organise round tables to discuss the challenges and the possible solutions.
6. Present road safety policies to organizations who signed road policy regulations.
7. Provide guides and materials to big companies on road safety regulations by road safety NGOs.
8. Cooperation/joint activities of road safety NGOs and government agencies aimed at supporting small companies to adopt road safety measures.
 | Police, Traffic Police, | The Government of the Republic of Armenia, Prime minister’s office, Private Companies, International Companies, NGOs | 2017, the first decade of December |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
|  | **Emergency health care and services** |
| 22. | Organization of first medical aid to individuals who suffered from road accidents | 1. Assess the system of first emergency aid.
2. Coordinate first medical aid and services with other services.
3. Organize periodic training courses for specialized dispatchers in all marzes.
4. Organize periodic training courses for first medical aid services.
5. Institute mandatory medical insurance.
6. Develop a standard for emergency medical aid maximum response time.
7. According to international best practices train the medical staff to provide high level services during the pre-hospitalization period.
8. Conduct joint training with the medical emergency service with other emergency services (Ministry of Defence of the Republic of Armenia and Police of the Republic of Armenia).
9. Organize a training course for the staff of police and first respondent services on first aid response and transportation of individuals suffered from the accident.
10. Organize coordinated joint training for medical first aid services.
11. Equip road police vehicles with first aid toolkits.
12. Develop and organize training courses for drivers of transportation means involved in commercial freight forwarding based on “First Aid Training” program.
13. Develop and implement first aid training program.
 | Ministry of Health | Central Bank of RA, Ministry of Emergency Situations, Ministry of Finance, Ministry of Transport, Communication and Information Technologies, Police, Traffic Police, Insurance Companies, Red Cross  | 2020, the first decade of December.   |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
| 23.  | Rehabilitation support to individuals suffered from road traffic accidents | 1. International best practice in rehabilitation support to individuals suffered from road traffic accidents.
2. Implement reforms based on international best practice in rehabilitation support to individuals suffered from road traffic accidents.
3. Assess conditions of individual suffered from road traffic accidents and provide adequate medical care.
4. Include into medical training a training course on work with people who lost close their relatives in road accidents.
 | Ministry of Health | Central Bank of RA, Ministry of Finance, Police, Traffic Police, Hospital, Red Cross, Insurance Companies, National Road Safety Council | 2020, the first decade of April  |  | Government Decree N 995-N of August 13, 2009 UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
|  | **One-call hotline for emergency situations (emer. sit)** |
| 24.  | One call hotline of the emergency situations | 1. Fully operate 911 short phone number.
2. Implement studies of international best practice and implemented improvements.
3. Create a centre with necessary equipment corresponding to international practices.
 | Ministry of Emergency Situations | Ministry of Health , Hospitals, Ministry of Finance , Police, Traffic Police, | 2017, the fourth decade of July  |  | Government Decree N 995-N of August 13, 2009UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |
|  | **Change attitude towards road safety measures**  |
| 30. | Teaching regular classes on road safety subject in schools | 1. Introduce an educational program on road safety based on the best international practice.
2. Under the framework of road safety audit, conduct joint activities with the Ministry of Education to develop or adjust the educational materials.
3. Introduce an integrated educational program in schools on road safety.
4. Develop materials tailored and tested for different age groups.
5. Use the corresponding training materials in all schools.
6. Train trainers on road safety during their last year of re-training.
7. Provide teachers with materials on road safety to be used in schools.
8. Teach students at schools on road safety subjects by the re-trained teachers.
9. Air a TV show on road safety on a national TV channel with twice-a-month frequency.
 | Ministry of Education and Science | Ministry of Finance, National Road Safety Council, Schools, NGOs | 2019, the first decade of September |  | Government Decree N 995-N of August 13, 2009 UN Sustainable Development Goals (SDG), 2016 SeptemberUN General Assembly Resolution N A/70/L.44 of April 15, 2016 |