

**Philippine Road Safety Action Plan (PRSAP) 2011-2020**  
**Goal: Reduce By 50% (Traffic Accident Rate) in 2020**

As of May 30, 2011

## **PILLAR 1: IMPROVE ROAD SAFETY MANAGEMENT**

**TIMELINE A - Short term (2011-2013); B - Medium term (2011-2015); C - Long-term (2011-2020), D - Continuing**

<b>PLANS, ACTIVITIES AND PROGRAMS (PAPs)</b>	<b>INDICATORS</b>	<b>TIME LINE</b>	<b>RESPONSIBLE</b>	<b>BUDGET</b>	<b>ESCAP GOALS*</b>
<b>Coordination and Management on Road Safety (Sector 1)</b>					
1. Hold quarterly Technical Working Group meeting and annual assessment assembly	- No. of programs/projects/ plans discussed and adopted - No. of reports submitted and evaluated	D	DOTC	P1.5 M/year	• Overall Objective
2. Monitor quarterly the implementation of plans, activities and programs	All plans, activities and programs implemented on time	D	DOTC	P2 M/year	• Overall Objective
3. Conduct annual review of the National Road Safety Action Plan	- No. of reviews - Accomplishment reports by end of 1 <sup>st</sup> Qtr of the following year. - No. of meetings and workshops conducted	D	DOTC (Planning Service), Road Safety Management Teams	P1.5 M/year	• Goal 1

4. Development of policies and implementation of programs on road safety	- Issuance of EO - Road safety program launched		DOTC (and all involved stakeholders)	P5.75 M / year	• Goal 1
a) Observance of World Day of Remembrance (WDR) of Road Traffic Victims	-No. of LGUs celebrating WDR	D	DOTC, DPWH, DOH,DILG and PIA	P5M	• Goal 6
b) Establishment and operation of Road Safety Park	- Park established - No. of partners - Profile of visitors	B	DOTC, UP-NCTS, AAP, Boy Scouts of the Phils., NCCP, Fresnedi Foundation, Safe Kids Phils. (SKP)	P70M for the 1 <sup>st</sup> phase, 2M /year for maintenance	• Goal 6
c) Sustain policy on free passage including toll roads for “emergency vehicles” (e.g. ambulances, fire trucks, etc.)	No. of compliance	D	DOTC , TRB MMDA, DILG	P2 M for annual operations/ maintenance	• Goal 6
d) Public Transport Performance Evaluation and Monitoring System	- PUV Operator Performance and Evaluation System established - No. of PUV operators/ companies evaluated	D	DOTC , LTFRB, LTO, PNP-HPG, OTC, PGRSP, Private Sector	P2.5 M /year	• Goal 6
e.) Policy on “no refusal” of ambulance	- Policy issued	A	DOH, PNP-HPG, DILG	P0.5M	

5. Institutionalize road safety management thru legislative enactment and partnership with private sector	Legislation drafted and enacted by 2015	D	DOTC, RSMT	P1M/year	• Goal 6
6. Institutionalize road safety unit in key government agencies, cities and provinces nationwide	No. of road safety units (RSU) established by 2020	C	DOTC-LTO, DPWH, DOH, DILG, HLURB	P5M/year per region	• Goal 6
<b>Road Crash Data System (Sector 2)</b>					
1. Develop, maintain and integrate road crash database system by key agencies	- No. of road crash database systems developed and integrated - No. of relevant and reliable road crash data available to government and the public - Integrated Road Accident Data System (RADSYS) developed	B	UP-NCTS, DOTC, LTO, LTFRB/Insurance BConsortia, TRB, MMDA, DOH and attached hospitals, DPWH, PNP-HPG, DILG, LGUs, NSO	P11 M in 2011; PhP 5M per year in 2012-2020	• Goal 5
2. Explore other innovative programs that will help Local Government Units (LGUs) establish their own local road crash database recording and analysis system that is consistent with	- No. of LGUs consulted for the creation of local road crash database recording and analysis system	C	DOTC, DILG, LGUs, DPWH, DOH, UP-NCTS	P5 M / agency/ year	• Goal 5

Traffic Accident Reporting and Analysis System (TARAS) format	<ul style="list-style-type: none"> <li>- Standard local road crash database recording and analysis system established</li> <li>- No. of LGUs implementing the standard system</li> </ul>				
<b>Road Safety Funding (Sector 3)</b>					
1. Examine ways for increase and sustainable funding to support road safety activities e.g., fuel levy, insurance levy, fines/penalties from traffic violators, and from private initiatives	<ul style="list-style-type: none"> <li>- Alternative sources of fund identified</li> <li>- Amount of fund secured</li> </ul>	D	DOTC, RSMT member agencies/ organizations	P0.5M	• Goal 1
2. To lobby for legislative and executive action to allocate funding for road safety	<ul style="list-style-type: none"> <li>- No. of EO's and AO's issued</li> <li>- No. of laws drafted, passed and enacted</li> <li>- No. of amended existing laws including the MVUC law</li> </ul>	C	DOTC, RSMT member agencies/ Organizations	P0.5M	• Goal 1
3. Coordinate with Regional Development Council (RDC), key agencies, Local Government Unit (LGU) to ensure that road safety activities are adequately funded at all levels	-No. of road safety activities conducted in partnership with RDC, key agencies and private sectors	B	DOTC, DILG, DPWH, LGU, DOH, RSMT member agencies/ organizations	P0.5M	• Goal 1

4. Tapping private sector (oil companies, transport operators, etc) and non-government organizations as source of funding for road safety activities	- No. of private sector and NGOs tapped for funding - Amount of fund secured	B	DOTC, RSMT member agencies/ Organizations	P0.5M	• Goal 1
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**Traffic Legislation (Sector 10)**

1. Passage of enabling laws, LGU ordinances, rules and regulations on road safety (i.e. driving under the influence of alcohol and/or drugs, hand-held electronic device ban, motor vehicle conspicuity, mandatory wearing of standard motorcycle (MC) helmet, mandatory installation and use of tachograph in all PUVs, child restraint, MC headlight on anytime of day, prohibition on MV modification)	No. of enabling laws, ordinances drafted, proposed and enacted	D	DOTC-LTO, LTFRB DILG, LGUs, PNP-HPG, DOH, PGRSP	P4M	• Goal 5
2. Research and propose for the Blood Alcohol Content (BAC) level limit	-Blood Alcohol Content (BAC) level established -Passage of the law	B	DOH and private sector	P20M Research Package	• Goal 5
3. Harmonization and modernization of land	- Codification of land	C	DOTC	P1M/year	• Goal 1

transportation and related laws, rules and regulations including RA 4136	transportation and related laws - Passage of new law				
4. Propose a Comprehensive Road and Traffic Safety Law (including the creation of a National Land Transportation Safety Board or Council)	-Comprehensive Road and Traffic Safety Law enacted -Road Safety Office of key cities/provinces established -National Land Transportation Safety Board or Council created	C	DOTC as lead agency	P1M/year	• Goal 5
5. Modernization program for all traffic law enforcement agencies	- No. of programs implemented - Equipment procured for law enforcement activities including CCTVs monitoring system - No. of man-hours and LEOs deployed, especially in identified black spots - No. of apprehensions made - No. of deputized agents	B	LTO, MMDA, PNP-HPG, TRB-DPWH,TAP, LGUs	P50M/year	• Goal 1
6. Establish traffic courts	No. of traffic courts established	C	DOTC, LTO, DILG, DOJ and other concerned agencies	P50M/year	• Goal 5

7. Seatbelt Law amendment - inclusion of child seat restraint and expansion to cover rear seatbelt mandatory requirement	Amendment of seatbelt law or its IRR which ever is applicable	A	Congress, DOTC, LTO	P0.5M	Goal 5
<b>Road Safety Research (Sector 13)</b>					
1. Identify gaps of Road Safety	Reports of gaps in research areas (pillars/sectors)	A	UP-NCTS and key agencies	P2M/year	• Goal 1
2. Compile, publish researches and hold Philippine Road Safety Research Forum	No. of researchers presented and/or published	A	UP-NCTS and key agencies	P2M/year	• Goal 8
3. Create Road Safety Research Unit at UP-NCTS	Established research groups on road safety	B	UP-NCTS and key agencies	P25M	• Goal 1
<b>Road Crash Costing (Sector 14)</b>					
1. Gathering of data for yearly updating road crash costs and estimations	-Table of accident costs -Revised/improved accident cost estimate	A	UP-NCTS , DPWH and Insurance Commission	P1M/year	• Goal 3
2. Apply accident cost estimates in assessing countermeasures being developed	No. of countermeasures assessed	B	UP-NCTS and DPWH	P1M/year	• Goal 3

3. Establish a system for updating the cost of road crashes annually and conduct periodic review (every 3 years)	Established procedure for updating road crash costs	D	UP-NCTS and All Concerned Agencies	P1M/year	• Goal 3
4. Enhance data accessibility between agencies	No. of Memoranda of Agreement signed	A	UP-NCTS, DPWH, DOH, PNP-HPG, DILG, MMDA		• Goal 5
5. Research on alternative methodologies in road crash cost estimates	Researches conducted	B	UP-NCTS and All Concerned Agencies	P 1M/year	• Goal 5

## PILLAR 2: SAFER ROAD

PLANS, ACTIVITIES AND PROGRAMS (PAPs)	INDICATORS	TIME LINE	RESPONSIBLE	BUDGET	ESCAP GOALS*
<b>Improvements of Hazardous Locations (Sector 5)</b>					
1. Provide funds for initial black spots programs in all national and local road agencies	-Amount of funds secured annually	B	DPWH, MMDA, DILG	P300M/yr	• Goal 7
2. Develop strategies and guidelines for the improvement of hazardous locations Including iRAP standards in assessing roads' safe conditions	-Strategies and guidelines developed and validated	A	DPWH, MMDA, TRB, DILG, TAP, iRAP	P200M	• Goal 3
3. Revise the Road Safety Design Standards from knowledge gained thru accident investigation	-No. of design standards improved -Revised Road Safety Design Manual	A	DPWH, MMDA, TRB, DILG, TAP	P1M	• Goal 3
4. Identification and validation of black spots through TARAS and other road crash reporting systems	-TARAS report -List of black spots -MMARAS report -LGU report	D	DPWH TRB/TAP, DILG, MMDA	P50M	• Goal 7
5. Recommendation of black spot countermeasures	No. of recommendations reported	A	DPWH, MMDA, TRB/TAP,	P0.5M	• Goal 7

			DILG/LGU		
6. Implementation of black spot countermeasures	<ul style="list-style-type: none"> <li>- No. of road safety projects completed</li> <li>- Reduction of road crashes</li> <li>- Road safety devices installed</li> </ul>	A	DPWH, TRB/TAP, DILG	P500M	• Goal 7
<b>Safe Planning and Design of Roads (Sector 4)</b>					
1. Adopt road design standards including sidewalks (e.g. DPWH road design standards)	<ul style="list-style-type: none"> <li>- Road Safety Audit report adopted</li> <li>- Inspection report completed</li> </ul>	D	DPWH, DILG, MMDA, LGU	P0.5M	• Goal 3
2. Integrate bicycle and motorcycle lanes in the design of new roads	<ul style="list-style-type: none"> <li>- No. of road design plans with bike and MC lanes</li> <li>- Length of bike lanes per total road kilometers</li> </ul>	C	DPWH, LGUs, MMDA, MDPPA	P50M	• Goal 2
3. Adopt Road Safety Audit (RSA) guidelines	RSA Manuals for DPWH adopted	D	DPWH, TRB	P5M	• Goal 3
4. Issuance of requirement of Road Safety Audit (RSA) Department Order, or Ordinance by LGUs	Department Order/ Ordinance issued	A	DPWH, LGUs	P0.5M	• Goal 3
5. Provision of bike lane facilities (e.g. road markings and traffic signs)	Bike safety facilities established (number, types and length of road)	B	DPWH, LGUs and MMDA	P50M	• Goal 2

6. Conduct of Road Safety Audit	No. and length of projects audited	D	DPWH	P20M	• Goal 7
7. Implementation of RSA	No. and length of completed projects	B	DPWH	P1B	• Goal 7
8. Replicate MMDA pink line program	Ordinance area enforced	A	MMDA, LGU's	P20M	• Goal 3
9. Promote safety ownership and accountability among road authorities, road engineers and urban planners	- List of identified hazardous sites and locations and its accountable authority	D	LGU, DPWH, PNP-HPG, MMDA	P2M	• Goal 5
10. Implement iRAP on identified roads of the ASEAN highway as part of the global plan for the decade	- Number of identified roads included in iRAP implementation - Kilometers of ASEAN highway in the Philippines (PHL) with improved safety designs, especially for VRU's - System developed, including accountability and monitoring of safety ratings standard for sustainability	A	iRAP, World Bank DPWH, DOTC, UP-NCTS	P200M	• Goal 3

## PILLAR 3: SAFER VEHICLES

PLANS, ACTIVITIES AND PROGRAMS (PAPs)	INDICATORS	TIME LINE	RESPONSIBLE	BUDGET	ESCAP GOALS*
<b>Vehicle Safety Standards (Sector 9)</b>					
1. Implementation of Motor Vehicle Inspection System (MVIS) nationwide	Full implementation of MVIS through Motor Vehicle Inspection Centers established nationwide <ul style="list-style-type: none"> <li>- Number of MVIS established</li> <li>- Number of Preventive Maintenance Plan devised</li> <li>- Number of trained and certified MVIS inspector</li> <li>- Number of shops complying with the standards</li> <li>- Completion of Phase 2 of MVIS project</li> </ul>	D	DOTC-LTO	P300 M (funded by SVPCF)	Goal 4

2. Interface MVIS with Motor Vehicle Registration System	No. of LTO & LTFRB offices nationwide with data access	A	LTO, LTFRB	P50M (funded by SVPCF)	Goal 4
3. Random motor vehicle safety audit of Public Utility Vehicles (PUVs) about to leave terminals for long trips (RORO component) and tollways	- No. of audited PUVs - No. of man-hours devoted to PUV audit - No. of audited road-unworthy PUVs immobilized	D	LTO, PPA, PUV operators, PNP-HPG, TAP	P2 M /year	Goal 7
4. National Vehicle Maintenance Program and Standards and its implementation	- No. of standards established - Percentage of compliance	D	DOTC and LTFRB, LTO, DTI-BPS, Manufacturers	P2M/year (funded by SVPCF)	Goal 7
5. Application/adherence to UN World Forum for Harmonization of Vehicle Standards and Regulations	- Membership to WP29 -No. of implemented UNECE Standards on Harmonization of Vehicle Standards -Implemented by Dec 2014	B	LTO, DTI-BPS	P10M (funded by SVPCF)	Goal 4
6. Tap vehicle manufacturers to issue “safety vehicle certification” to complement MVIS	- No. of manufacturers issuing safety vehicle certification	B	DTI-BPS, CAMPI, Truck Manufacturers Association	P0.5M	Goal 4

7. Use of fiscal and other incentives for motor vehicles that provide high levels of protection	- No. of beneficiaries	C	DOTC, LTO, DTI-BPS, BOI	P0.5M	Goal 5
8. Regulation of customized road vehicles including locally manufactured vehicles	- No. of regulations - Fiscal and other incentives granted	B	DTI-BPS, LTO, DILG, LGUs	P0.5M (funded by SVPCF)	Goal 4

## **PILLAR 4: SAFER ROAD USERS**

PLANS, ACTIVITIES AND PROGRAMS (PAPs)	INDICATORS	TIMELINE	RESPONSIBLE	BUDGET	ESCAP GOALS*
<b>Road Safety Education for Children (Sector 6)</b>					
1. RS education for Vulnerable Road Users (VRUs)	- Number of VRUs educated - No. of trainings conducted and materials produced and disseminated -Teaching modules developed for pre-school, elementary,	D	RSMT member agencies, CHED, DepEd, DOTC, SAFEKIDS, MMDA, LTO,	P50 M /year	Goal 2

	secondary & tertiary (NSTP) - No. of Road Safety Education Lesson Exemplars produced -Barangay youth who received road safety education		DILG, LGUs		
2. Flash Cards Project	-No. of students/young participants in the project -No of teachers oriented	D	DOTC, DepEd, PGRSP, DILG, LGUs	P5M/year	• Goal 8
3. Annual Conduct of Road Safety Forum in Celebration of the World Safety Month (May) and Ligtas – Kalsada Program	-Road Safety forum launched -Ligtas – Kalsada program launched	D	DepED	P2M per year	• Goal 8
4. Walk This Way Program for Grades V & VI students	Increased knowledge and improved behavior of kids 89 schools/year	D	Safe Kids Philippines	P3M per year	• Goal 8
5. Road Safety Workshop School Tour for HS 2-4Yr	Increase RS awareness 10 schools/yr 4,000 students/yr	A (2011-2-13)	DOTC, Sunshine TV “Young Street Smarts Club”	P0.5M per year	• Goal 8

**Driver Training and Testing (Sector 7)**

<p>1. Youth for Environment and Safety (YES) Movement Caravans</p>	<ul style="list-style-type: none"> <li>- No. of YES Movement caravans organized</li> <li>- No. of young participants in caravans</li> </ul>	<p>D</p>	<p>LTO</p>	<p>P50 M (P5 M/ year)</p>	<ul style="list-style-type: none"> <li>• Goal 8</li> </ul>
<p>2. Revise the license issuance system through mandatory requirement road safety training for new and professional drivers, conductors as a pre-requisite for licensing</p>	<ul style="list-style-type: none"> <li>- Guidelines issued on the re-training and re-testing of Public Utility Bus (PUB) drivers</li> <li>-Number of re-trained/re-tested PUB drivers</li> <li>-Number of re-trained/re-tested other Public Utility Vehicle (PUV) Drivers</li> <li>-Number of PUV Drivers re-issued driver's license</li> <li>-Number of training/re-training of drivers involved in accidents and drivers of emergency vehicles</li> <li>-Number of certificates with security markings issued</li> <li>-Number of trainings conducted for all Motor Vehicle Drivers</li> <li>-DOTC (DO) and LTO Memo</li> </ul>	<p>D</p>	<p>DOTC, LTO, LTFRB, TESDA, DILG, OTC, MDPPA, PNP-HPG, UP-NCTS, PGRSP, Private Sector</p>	<p>P20 M (P2 M/ year)</p>	<ul style="list-style-type: none"> <li>• Goal 8</li> </ul>

	Circular (MC)				
3. Obligate a percentage of license fees for driver training and capability enhancement	-Policy issued	A	DOTC, LTO	P0.5M	• Goal 5
4. Development of training and testing modules for MC riders and drivers skills raters	-No. of training and testing modules developed	A	DOTC, LTO, DILG, PNP-HPG, TESDA, PGRSP, Private sector	P2M	• Goal 8
5. Set up test facilities including driving simulator for two or more wheeled MVs in each region	-No. of test facilities established	C	DOTC, LTO	P50M/region	• Goal 8
6. Establish a merit/demerit system appended to drivers licenses which can be a basis for penalties, trainings, insurance purposes, license revocation	-Merit/demerit system adopted	C	DOTC, LTO, PNP-HPG, MMDA, DILG	P2M	• Goal 5
7. Comprehensive Education on Public Road Use and Road Ethics (CEPRURE)	- No. of trainings/seminars conducted - No. of TC drivers trained	D	OTC-DOTC	P5.7M	• Goal 8

8. Defensive driving seminar on a regular Basis	- No. of trainings/seminars conducted - No. of drivers trained	A	DOTC, LTO	P2M per year	• Goal 8
<b>Road Safety Publicity Campaigns (Sector 8)</b>					
1.) Generate public awareness of right of way for “emergency vehicles” (e.g. ambulances, fire trucks, etc)	- Communication plan implemented	D	DOTC, MMDA, LTO, LGUs, PIA	P20M	• Goal 8
2. Production and dissemination of Information and Education Campaign (IEC) materials on RS campaigns using tri-media	- No. of IEC materials produced - No. of man hours devoted to tri-media campaign - No. of IEC materials disseminated - No. of readers/viewers of IEC materials	D	LTO,PIA, PGRSP DOTC, MMDA, NCCP	P200 M (P20 M/ year)	• Goal 8
3. Trainors’ training for road safety advocates	- No. of training modules prepared - No. of trainings held & trainors trained - No. of trainees	D	DPWH, LTO, UP-NCTS, MDDPA, NGOs, PNP-HPG, DepEd	P30M (P3M/year)	• Goal 8

4. Develop and implement capability building on road safety for Tricycle Regulatory Units (TRUs), Sangguniang Bayans (SBs), Sangguniang Panlalawigans (SPs) of key cities and provinces	- No. of training modules prepared - No. of trainings conducted - No. of participants trained -Memo issued by DILG to LGUs on funding for road safety -No. of trained personnel deployed/mobilized for road safety programs	B	DOTC, LTO, MMDA, DILG, LGUs, PNP-HPG, OTC	P 50M (P5M/ year)	• Goal 8
5. Develop and reproduce information on emergency hotline and guide materials on emergency assistance to road crash victims	- No. of published guide materials - No. of materials disseminated - No. of readers/viewers of materials	D	DOH, PIA, NCCP	P10M (P1M/yr.)	• Goal 8
6. Partnership and collaboration with stakeholders in regulating Motor Vehicle advertising	- Enabling mechanism (no. of MOA, MOU, etc.) - No. of partnership established	B	DOTC-LTO, LTFRB, PIA, NCCP	P20 million (P2 million/ year)	• Goal 6
8. Promotion on RS Programming/Planning	- No. of TC RS Conference Planning Conducted - No. of TC Participants	D	OTC, DOTC, RSMT members	P3.5 M	• Goal 5
9. Safety Handbook for : a) Cars & SUVs b) Motorcycles c) Trucks & Buses	Production and distribution of free 1M copies	A (2011-2-13)	DOTC, LTO, CAMPI, TMA, MDPPA, AAP	P36M (P12M/yr)	• Goal 8
7. Safety Handbook for Commuter Protection	Production and distribution of	A	DOTC, LTO,	P18M (P6M/yr)	• Goal 8

	free 1M copies		NCCP		
<b>Traffic Police and Law Enforcement (Sector 11)</b>					
1. Enforcement on the use of PS Standard helmet and headlights on while engine running for motorcycles	- Percentage compliance on the use of helmet (target of 100%)	A	LTO,PNP-HPG, TAP, MMDA, LGUs, PGRSP, Private sector	P0.5M	• Goal 5
2. Increase number of Traffic Discipline Zones (TDZs)	-No. of TDZ established -No. of identified strategic TDZs nationwide	A	DOTC, LTO, MMDA, TAP, PNP-HPG, LGUs, UP-NCTS, PGRSP, Private sector	P5M/YR	• Goal 3
3. Sustained enforcement on traffic laws especially on anti-overloading and over speeding campaigns	- No. of apprehensions/ violators	D	LTO, DPWH, MMDA, PNP-HPG, TAP, LGUs	P5M/YR	• Goal 5
4. Clearing of sidewalks of obstruction	Length and width of cleared sidewalk	D	DPWH, DILG, LGUs, MMDA, PNP-HPG	P10 M	• Goal 2
5. Prohibition of bicycles and tricycles and unauthorized modes of transport on national roads	- No. of bicycles and tricycles and others apprehended	D	DPWH, DILG, LTO, LGUs, UP-NCTS, PNP-	P10 M	• Goal 2

			HPG, MMDA, IC		
6. Require cyclists to wear safety gear (include in the proposed Road Safety Act)	No. and percent of cyclists wearing safety gear	A	DILG, LGUs, UP-NCTS, MMDA, PNP-HPG	P0.5 M	• Goal 5
7. Continue professionalization program for traffic law enforcers	- No. of courses/ seminars/ trainings conducted - No. of trainees	D	LTO, MMDA, PNP-HPG	P 30M (P 3M/year)	• Goal 5
8. Deployment of traffic discipline zones (TDZs) program nationwide	- No. of roads declared as TDZs nationwide - Reduction in no. of road fatalities and crashes in TDZs	A	LTO, DILG, NGOs, PNP-HPG, DPWH, UP/NCTS	P600 M (P100 M/year)	• Goal 3
9. Acquisition of equipment and supplies for field enforcement	- Dedicated fund established - Quantity of equipment and supplies -Number of enforcement vehicles procured	B	DOTC, LTO, RSMT	P20M/YR	• Goal 5
10. Increase patrol visibility and deployment of deputized Law Enforcement Officers (LEOs) especially in identified black spots identified by DPWH	-No. of man-hours and LEOs deployed -No. of apprehensions made -No. of deputized agents	D	LTO, MMDA, DILG	P6M /year	• Goal 5
11. Investigation of road crashes to determine causes and propose corrective measures	-No. of road crashes investigated -No. of corrective measures	D	DOTC and all stakeholders	P5M/year	• Goal 5

	recommended				
<b>Private Sector and Community Involvement (Sector 15)</b>					
1. Strengthen road safety activities of private sectors and communities and the government sectors	No. of road safety activities with private sector participation	D	DOTC and all stakeholders	P5 M/ year	• Goal 6
2. Continue implementation of road user assistance programs (e.g. “Oplan Balik-Aral”, “Lakbay Alalay”, “Oplan Kaluluwa” and Ligtas-Lakbay)	No. of Government and private sector assistance program adopted and implemented	D	DOTC, and all stakeholders	P10M/YR	• Goal 5

## **PILLAR 5: IMPROVE TRAUMA CARE AND REHABILITATION**

<b>PLANS, ACTIVITIES AND PROGRAMS (PAPs)</b>	<b>INDICATORS</b>	<b>TIME LINE</b>	<b>RESPONSIBLE</b>	<b>BUDGET</b>	<b>ESCAP GOALS*</b>
<b>Emergency Assistance to Road crashes Victims (Sector 12)</b>					
1. Conduct inventory of resources for emergency assistance of different agencies	No. of available resources for assistance per city/municipality	B	DOH DILG,LCP, LMP & League of	P2.5M (P250,000/	Goal 5

			Provinces	year	
2. Identify and set up trauma units in all tertiary hospitals	No. trauma units established	C	DOH, NGO, DILG, Private Hospitals Association	P340M for 17 gov't hospitals (P2M/ hospital/ yr)	Goal 5
3. Training of trauma centers'/hospitals' personnel	-No. of trauma centers involved -No. of trainings -No. of trainees -No. of maintained trained personnel per facility	C	DOH, Phil.College of Surgeons	P17M/yr (P1M for 17 gov't hospitals/ year)	Goal 5
4. Establish and upgrading of emergency response units (ERU)	-No. of established ERUs -No. of upgraded ERUs	C	DOH, DILG, MMDA, PNP-HPG	P440M (P44M / yr)	Goal 5
5. Publication of Trauma Registry (Directory of Trauma Centers)	-No. of published and reproduced directory -No. of trained personnel deployed/mobilized for road safety programs	A	DOH, Phil. Hospital Association	P5 M	Goal 5
6. Conduct capability building on LGUs involved in Emergency Response System (ERS) and mobilize emergency rescue units in the	-No. of manuals and training modules developed -No. of seminars/trainings	B	DOH, DILG, LGU, NGOs, PNP-HPG, PNRC	P162M	Goal 8

barangay level	conducted - No. of trainees - No. of barangays mobilized				
7. Training in First Aid and Basic Life Support including behavioral modification for Law Enforcement Units	- No. of seminars/trainings conducted No. of trainees -No. of trained personnel deployed/mobilized for road safety programs	D	DOTC,PNRC, OTC,LTFRB, DOH, UP-NCTS	P10M/yr	Goal 8
8. Training in First Aid and Basic Life Support including behavioral modification for Transport Cooperative Officers/Members and Drivers and Conductors of Public Utility Vehicles (PUVs)	- No. of trainings/seminars conducted No. of trainees No. of trained personnel deployed/mobilized for road safety programs	D	DOTC,PNRC, OTC,LTFRB, DOH, UP-NCTS	P10M/yr	Goal 8
9. Establishment and maintenance of a single emergency call number nationwide	- Single emergency number	D	PNP-HPG, BFP, MMDA DILG, DOTC, DOH, LTO, TAP	P100M	Goal 8

**Grand Total**

\* Overall Objective - Saving 600,000 lives and preventing a commensurate number of serious injuries on the roads of Asia and the Pacific over the period of 2007 to 2015.

Goal 1 - Making road safety a policy priority

Goal 2 - Making road safer for vulnerable road users, including children, senior citizens, pedestrians, non-motorized vehicle users, motorcyclist, and persons with disabilities

Goal 3 - road safer and reducing the severity of road crashes (“forgiving roads”)

Goal 4 - Making vehicles safer and encourage responsible vehicle advertising

Goal 5 - Improving national and regional road safety systems, management and enforcement

Goal 6 - Improving cooperation and fostering partnerships

Goal 7 - Developing the Asian Highway as a model of road safety

Goal 8 - Providing effective education on road safety awareness to the public, young people and drivers