



Republic of the Philippines
Department of Transportation

PHILIPPINE ROAD SAFETY ACTION PLAN 2017-2022



PHILIPPINE ROAD SAFETY ACTION PLAN (2017-2022)



World Health Organization



THE WORLD BANK



ATENEOS

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Forming Leaders. Leading Reforms.

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SAFE KIDS WORLDWIDE PHILIPPINES



PHILIPPINE ROAD SAFETY ACTION PLAN (2017–2022)



Advocate for adherence to applicable international agreements and adoption of global best practices on road safety

Strengthen DOTr as the lead agency for road safety

Engaging more effectively key stakeholders such as CSOs and LGUs in the road safety governance process

Improving research data collection and database system

Addresses the need for **strengthening and institutionalizing road safety governance** in the Philippines.

PHILIPPINE ROAD SAFETY ACTION PLAN (2017–2022)



Safety in designs, construction, operations and maintenance of roads, both local and national

Safety and mobility needs of vulnerable road users such as motorcyclists, bicyclists, and pedestrians, children, elderly and PWDs

Highlights the role of DPWH and LGUs as lead agencies responsible for constructing and maintaining safe major thoroughfares in the country.

Focuses on the **infrastructure aspect** of road safety.

PHILIPPINE ROAD SAFETY ACTION PLAN (2017-2022)



Ensure the safety of vehicles on the road through enhanced vehicle registration and inspection systems.

Compliance to harmonized vehicle standards and regulations

Highlights the importance of establishing an audit team dedicated to public utility vehicles.

PHILIPPINE ROAD SAFETY ACTION PLAN (2017–2022)



Enhance the behavior of road users to promote road safety through education campaigns, capacity-building, and research studies

Stricter enforcement of laws on road safety.

It recognizes the importance of media and communications, and identifying and developing road safety champions that can influence the behavior of road users

PHILIPPINE ROAD SAFETY ACTION PLAN (2017–2022)



Improve access to pre-hospital care, trauma care, and rehabilitation for victims of road crashes.

Emergency care of the injured is important to save lives and prevent further injuries and disabilities.

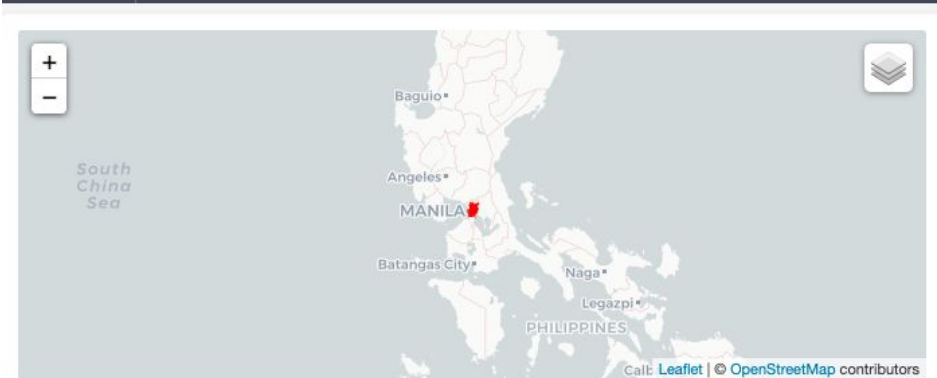


ROAD SAFETY INITIATIVES

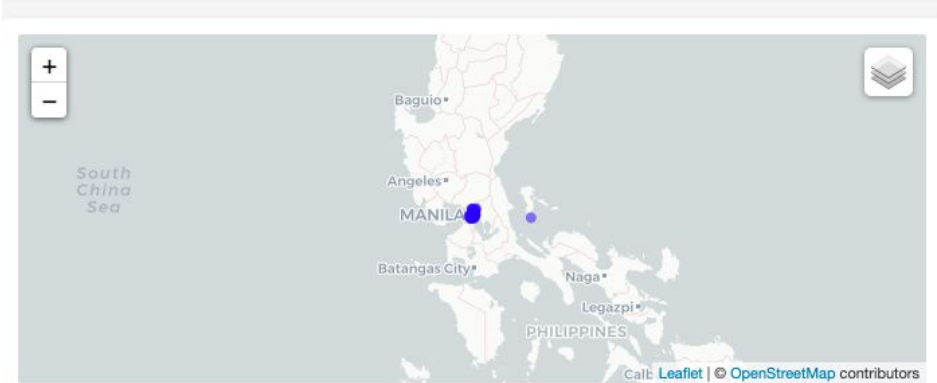
PILLAR 1: ROAD SAFETY MANAGEMENT



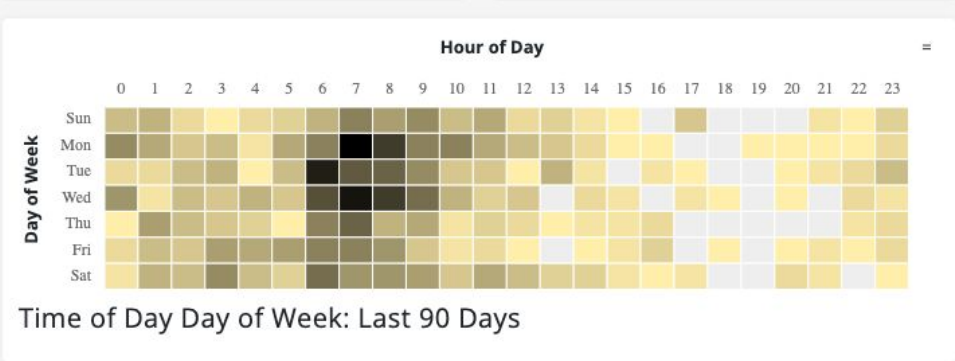
DATA FOR ROAD INCIDENT VISUALIZATION EVALUATION AND REPORTING (DRIVER) SYSTEM



Black Spots by Severity [Analyze & filter »](#)



Incidents: Last Two Weeks [View all incidents »](#)



Saved Filters
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PILLAR 1 : ROAD SAFETY MANAGEMENT



Advocate for adherence to applicable international agreements and conventions. Adoption /Accession of the 1949/1968 Conventions on Road Traffic; 1968 Convention on Road Signs and Signals; Proclamation Decade of Action for Road Safety

To institutionalize and prioritize road safety in government planning systems.

JOINT MEMORANDUM CIRCULAR
DILG-DPWH-DOTR-DOH
2020-001

Guidelines on the Proper Use and Promotion of Active Transport During and After the COVID-19 Pandemic

PILLAR 2 : SAFER ROADS AND MOBILITY



Guidance and Standards: Enactment of Local Ordinances on Speed Limit Setting



JOINT MEMORANDUM CIRCULAR 2018-001
**CLASSIFICATION OF ROADS
AND SETTING OF SPEED LIMITS**

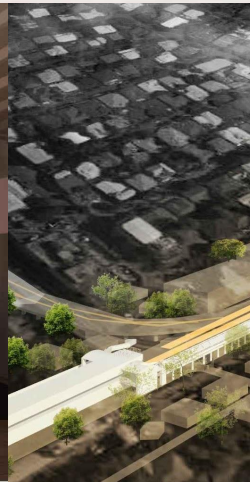
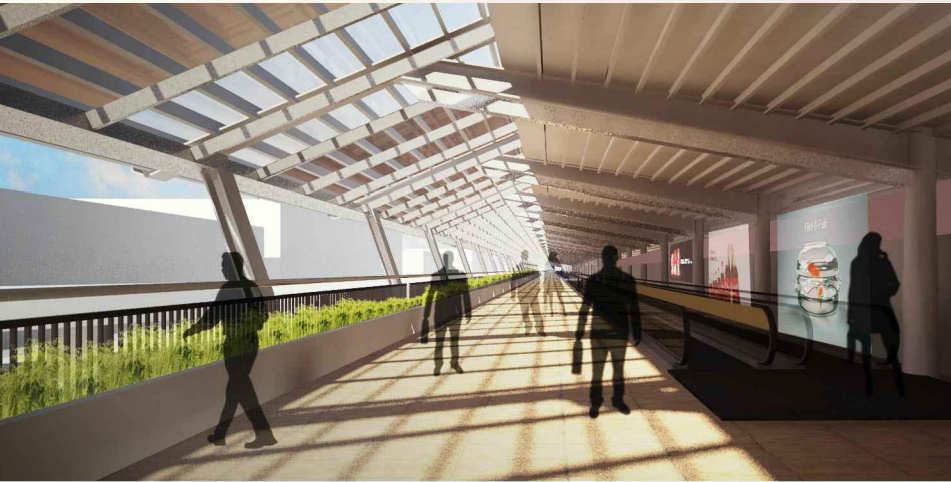
PILLAR 2 : SAFER ROADS AND MOBILITY



GREENWAYS PROJECT

Aims improve pedestrian connectivity, **safety** and experience

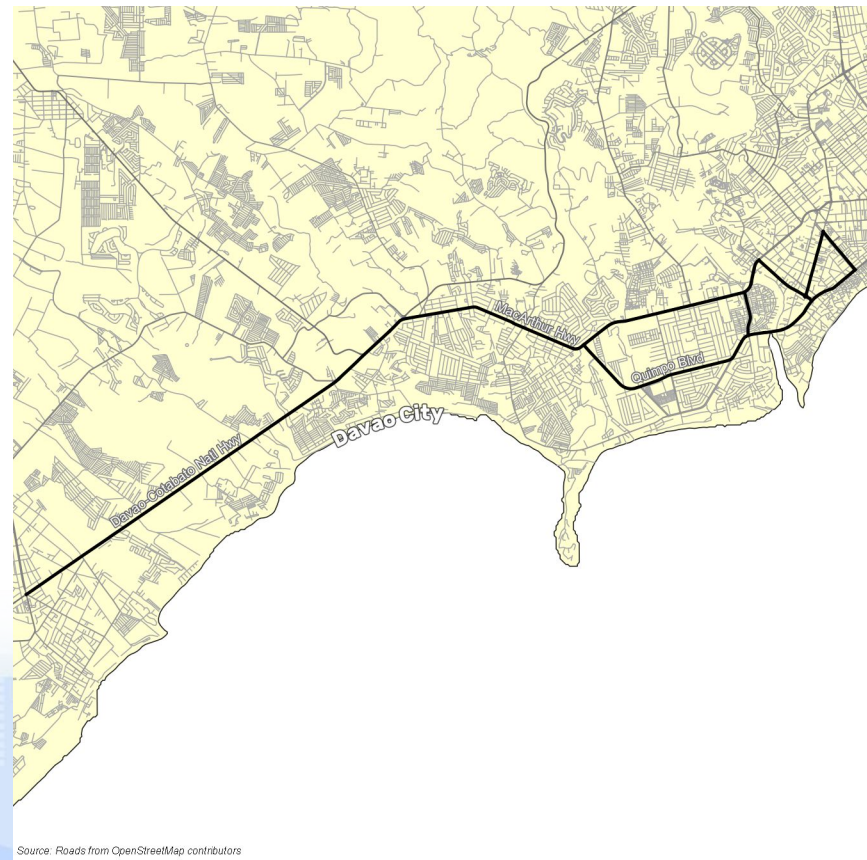
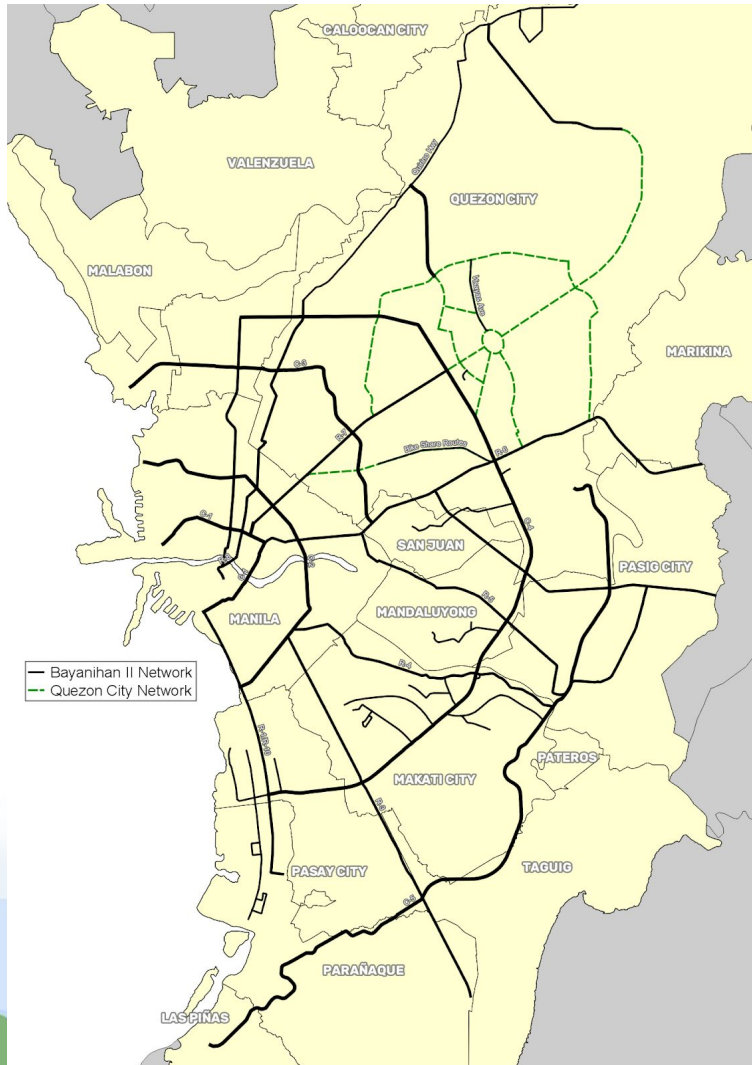
Mixed of elevated and at-grade walkways, bikeways, urban realm enhancement, and bridges and pedestrian connectivity.



PILLAR 2 : SAFER ROADS AND MOBILITY



ESTABLISHMENT OF BIKE LANE NETWORKS



Source: Roads from OpenStreetMap contributors

PILLAR 2 : SAFER ROADS AND MOBILITY



ESTABLISHMENT OF BUSWAY and CONCOURSES



PILLAR 3 : SAFER VEHICLES



PUV MODERNIZATION PROGRAM



ENVIRONMENT-FRIENDLY

Clean Air Act compliant engine. Euro 4 emission or better.
Electric, Solar, Alternative Fuel



SAFETY

Side door, Speed limiter, Automatic Braking System,
Compliant with safety standards.



SECURITY

CCTV, GPS, Dashboard Camera



COMFORT AND CONVENIENCE

PWD/elderly-friendly, Automated Fare Collection System (AFCS)
Free Wi-fi

PILLAR 3 : SAFER VEHICLES



MOTOR VEHICLE INSPECTION SYSTEM/ PRIVATE MOTOR VEHICLE INSPECTION CENTERS

Inspection of various types of vehicles, to ensure vehicle **roadworthiness and compliance with emission standards** before registration



PILLAR 3 : SAFER VEHICLES



Committee on the Harmonization of Vehicle Standards and Regulations (CHVSR).

Reactivated last 2021 to continue the efforts in integrating the initiatives concerning harmonization of vehicle standards and regulations in the country, and prepare the country's eventual participation to the WP 29 and "accession" to its Agreements

Policies for the use of alternative fuels (CNG, LPG) and Electric Vehicles

POLICIES, STANDARDS AND GUIDELINES BEING SUPPORTED

- Electric Vehicles and Charging Stations Bill
- Energy Efficiency Labelling Standards
- Motor Vehicle Road Users Tax
- Executive Order on LCT Interagency Committee
- Green Route Selection Guidelines
- Electric Vehicles Charging Protocols

PILLAR 4 : SAFER ROAD USERS



RA 4136

Land Transportation
and Traffic Code 1964

1



RA 8750

Seat Belts
Use Act of 1999

3



RA 10054

Motorcycle Helmet
Act of 2009

5



RA 10666

Children's Safety on
Motorcycles Act of 2015

7

2

RA 8749

Philippine Clean
Air Act of 1999



4

RA 8794

Act Imposing a Motor Vehicle User's
Charge on Owners of All Types of Motor
Vehicles and for Other Purposes



6

RA 10586

Anti-Drunk and
Drugged Driving
Act of 2013



RA 11468

World Remembrance
Day

13



RA 11229

Child Safety in Motor
Vehicles Act

11



RA 10913

Anti-Distracted
Driving Act of 2016

9



RA 11235

Motorcycle Crime
Prevention Act

12



RA 10930

Rationalizing and Strengthening The
Policy Regarding Driver's License
Amending Section 23 of RA 4136

10



RA 10916

Speed Limiter
Act of 2016

8

PILLAR 4 : SAFER ROAD USERS



STRINGENT ENFORCEMENT



Sources:
LTO Facebook Page



PILLAR 4 : SAFER ROAD USERS



DISSEMINATION OF BIKE MANUALS





STRICTER RULES AND REGULATIONS

- Only truly qualified drivers will be able to secure a license.
- **For student's permit**, applicants will have to complete **15 hours** of lecture on basic driving, conducted by the accredited driving schools.
- **For renewal of licenses**, the driver needs to undergo **eight hours** of driving enhancement program. (The hours may be substantially longer if the driver has incurred demerit points from traffic violations.)



PILLAR 4 : SAFER ROAD USERS



LICENSING SYSTEM IN THE PHILIPPINES: STUDENT PERMIT

THEN	NOW
<ul style="list-style-type: none">✓ A person aged 17 years above✓ Physically and mentally fit to drive a motor vehicle✓ Must be literate in both Filipino and English ✓ Completed driver's license application form✓ Birth Certificate✓ Tax Identification Number✓ Medical Certificate	<p>Additional Requirement:</p> <ul style="list-style-type: none">✓ Must have completed the mandatory 15-hour Theoretical Driving Course (TDC) seminar at an LTO accredited driving school

PILLAR 4 : SAFER ROAD USERS



LICENSING SYSTEM IN THE PHILIPPINES: RENEWAL DRIVER'S LICENSE

Driving Enhancement Program	Lecture Hours Required
First renewal of five-year validity driver's license (<i>Section 27 of the IRR</i>)	Eight (8) hours
Renewal of driver's license with ten (10) or more total demerit points (<i>Section 14 of the IRR</i>)	Eight (8) hours
Renewal of driver's license with five (5) to nine (9) total demerit points (<i>Section 14 of the IRR</i>)	Four (4) hours
Intervention program for every ten (10) demerit points during the validity of driver's license (<i>Section 15 of the IRR</i>)	Four (4) hours
Intervention program when the same violation is committed for at least three (3) times during the validity of driver's license (<i>Section 15 of the IRR</i>)	Four (4) hours

THEN	NOW
Holder of NPDL, PDL not expired for more than two (2) years Presentation of original PDL / NPDL / Medical Certificate	Additional requirements: Must attend the Driving Enhancement Program (DEP)

PILLAR 4 : SAFER ROAD USERS



DEMERIT SYSTEM

Categories of Violations	Demerit Point/s
a. Grave Violations	5
b. Less Grave Violations	3
c. All other violations not otherwise enumerated as grave or less grave which shall be considered as light	1

Drivers of public utility vehicles (PUVs) will accumulate **double demerit points (meaning 2X the regular demerit point)**

- RA 10930
- To improve the overall quality of drivers in the country
- For every traffic violation, there will be a corresponding number of demerit points that will be assigned or charged **The number of demerit points earn depends on the gravity of the traffic violation committed.**



PILLAR 5 : POST CRASH RESPONSE

An Act to Improve Emergency Medical Services and Trauma Care

Mandates the improvement and an institutionalized **emergency medical services system** to make sure that there will always be an adequate and qualified emergency medical service personnel everywhere in the country.



Photo from emspedia.com



- Review of PRSAP 2017–2022
- Preparation of PRSAP 2023–2028
- Consultation Processes specifically with Local Government Units and other Stakeholders