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PREPARED JOINTLY BY THE COMMITTEES ON SUSTAINABLE
DEVELOPMENT GOALS, INNOVATION AND FUTURES
THINKING; PUBLIC WORKS; AND FINANCE WITH
SENATORS CAYETANO (P.), POE, EJERCITO,
ESTRADA, REVILLA JR., ANGARA, DELA ROSA,
VILLANUEVA, GO AND LEGARDA AS AUTHORS
THEREOF

AN ACT INSTITUTIONALIZING ACTIVE TRANSPORT BY ESTABLISHING A SAFE PATHWAYS NETWORK OF BICYCLE LANES, WALKWAYS AND SLOW STREETS, AND FOR OTHER PURPOSES

Be it enacted by the Senate and House of Representatives of the Philippines in Congress assembled:

- 1 Section 1. Short Title. This Act shall be known as
- 2 the "Walkable and Bikeable Communities Act".
- 3 Sec. 2. Declaration of Policy. The Constitution
- 4 mandates the State to protect and advance the right of the
- 5 Filipino people to a balanced and healthful ecology in
- 6 accord with the rhythm and harmony of nature, to protect

and promote the right to health of the people and instill
health consciousness among them.

The State recognizes the urgent need to safeguard the public's health during the ongoing COVID-19 pandemic by promoting physical distancing. It acknowledges that the current transportation system compromises the safety of health workers, other essential workers, and commuters.

The State also affirms the need for infrastructure and a change in mindset to encourage and accommodate sustainable and healthy modes of active transport such as walking, biking, and the use of other non-motorized vehicles and to provide safe and convenient pathways for commuters. It further acknowledges the need to provide quick solutions to long-standing mobility issues brought to light by this pandemic and that may arise again in other emergency situations.

Prioritizing active transport will result in reduced carbon emissions, reduced road congestion, less use of energy and resources, as well as less dependence on oil, lightening the impact of oil price shocks. It will also

- 1 provide multiple health benefits and enhance the quality of
- 2 life.
- These are also in line with the State's commitment to
- 4 the Sustainable Development Goals (SDGs), in particular:
- 5 SDG 3 (Good Health and Well-Being); SDG 7 (Affordable
- 6 and Clean Energy); SDG 9 (Industry, Innovation and
- 7 Infrastructure); SDG 11 (Sustainable Cities and
- 8 Communities); SDG 13 (Climate Action); and SDG 17
- 9 (Partnerships for the Goals).
- 10 SEC. 3. Definition of Terms. For purposes of this
- 11 Act, these terms are defined as follows:
- 12 (a) Active transport refers to physical activity
- 13 undertaken as a means of transport, such as walking or
- 14 cycling and the use of other non-motorized vehicles;
- 15 (b) Electric personal mobility devices refer to any
- 16 electric motorized device exclusively used for transporting
- 17 an individual. This includes electric bicycles and electric
- 18 kick scooters, excluding motorcycles, tricycles, and other
- 19 similar modes of transport;

1 (c) End-of-trip facilities refer to facilities that cater to
2 active transport users needs at their destinations, which
3 may include shower and changing rooms, short- and
4 long-term bicycle parking, bicycle repair stations, and
5 lockers, among others;

- (d) *Non-motorized vehicles* refer to all forms of transportation that do not rely on an engine or motor for movement, including, but not limited to, bicycles and small wheeled non-motorized transport, such as skateboards, push scooters, and handcarts; and
- (e) Slow streets refer to local roads providing safe and convenient access and use by restricting motor vehicle access, use, or speed limits on certain days or hours in the day, or any combination of such measures as may be determined by the concerned local government unit (LGU), and prioritizing access and use by pedestrians, cyclists, and other non-motorized vehicle users.
- 18 SEC. 4. Safe Pathways Network. Within twelve (12)
 19 months from the effectivity of this Act, the Safe Pathways
 20 Network shall be established for the use of active

- 1 transport: Provided, That the use of electric personal
- 2 mobility devices may be allowed subject to the guidelines
- 3 set by the LGUs, in consultation with the Department of
- 4 Transportation (DOTr).
- 5 The Safe Pathways Network shall consist of the
- 6 following:
- 7 (a) Bicycle lanes. LGUs, in consultation with the
- 8 DOTr and the Department of Public Works and Highways
- 9 (DPWH), shall identify and create a network of bicycle
- 10 lanes, which may be temporary or permanent in nature.
- 11 The temporary lanes alternatively known as pop-up lanes
- 12 shall be set up, whenever necessary, including during
- 13 emergency situations: *Provided*, That along national roads
- 14 in Metro Manila, the DOTr, in coordination with the
- 15 DPWH and the Metro Manila Development Authority
- 16 (MMDA), shall be the lead implementing agency.
- 17 Pop-up bicycle lanes may be marked with removable
- 18 tapes and mobile signs, which can easily be placed and
- 19 removed as necessary. Other physical barriers may also be
- 20 used.

- 1 The bicycle lanes shall, as much as practicable, 2 directly connect users to essential destinations, such as 3 medical facilities, public and private facilities frequented by people, schools, and other similar places that may be 4 identified. Motorcycles, tricycles, and other similar modes 5 of transport, whether powered by fossil fuel or electricity. 6 are prohibited from using the bicycle lanes unless 7 otherwise designed for sharing with such modes of 8 9 transport.
- (b) Walkways. Walkways shall be designated or 10 constructed for the use of pedestrians, including the use of 11 12 strollers other children's and mobility equipment. Walkways may also be shared with non-motorized vehicles 13 and electric personal mobility devices, subject to the 14 guidelines set by the LGUs and taking into account the 15 16 safety of pedestrians.
 - (c) Slow streets. To complement the network of bicycle lanes, LGUs shall create a designated network of people-oriented slow streets, which may be temporary or permanent, that will provide safe and convenient access

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- 1 and use of specific local roads. Speed limits, access on 2 certain days or hours in the day by motorized vehicles in 3 slow streets, or any combination of such measures shall be determined by the concerned LGU. Motor vehicles of 4 5 residents, delivery and trash collection vehicles servicing 6 the area of the slow streets, and emergency services shall 7 have access to slow streets subject to restrictions to be 8 imposed by the LGU.
- 9 Slow streets shall be clearly marked with signage 10 specifying the restrictions. LGUs shall identify priority 11 areas for implementation within their jurisdiction. The 12 DOTr and DPWH may provide assistance in the 13 identification of slow streets.

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SEC. 5. Institutional Facilities Pathways Priority. – LGUs shall coordinate with public and private institutions within their jurisdiction frequented by the public, such as but not limited to healthcare facilities and institutions, schools, churches, and government offices, to establish bicycle lanes, walkways and slow streets that can connect and provide safe access for the employees, customers and

- 1 clients of such institutions as well as the general public,
- 2 and to encourage the establishment of end-of-trip facilities
- 3 within such institutions.
- 4 Special attention shall be given towards the safety of
- 5 healthcare workers and patients who use active transport
- 6 to hospitals and other healthcare facilities.
- 7 SEC. 6. Traffic Rules and Regulations. All users of
- 8 non-motorized vehicles and electric personal mobility
- 9 devices shall, as far as applicable, obey traffic signals,
- signs and markers, road pavement markings, right-of-way,
- 11 and other traffic rules and regulations.
- The LGUs, in consultation with the DOTr and other
- 13 appropriate agencies, shall issue guidelines for the safe use
- 14 of bicycle lanes and the use of non-motorized vehicles and
- 15 electric personal mobility devices.
- 16 Sec. 7. Bicycle Racks and other End-of-Trip
- 17 Facilities. All public places, government offices, schools,
- 18 places of work, mass transit and public utility vehicle
- 19 terminals, and commercial establishments, including but
- 20 not limited to malls, banks, and hospitals, shall provide, as

- far as practicable, secure bicycle or multi-use racks and
 other end-of-trip facilities, as needed.
- 3 SEC. 8. Role of Public and Private Sectors. - Both the public and private sectors shall promote active transport as 4 5 a sustainable and healthy means of transportation and develop the Safe Pathways Network as provided under 6 7 Section 4 of this Act, by putting up the necessary infrastructure facilities and programs. Further, the said 8 9 sectors shall also provide, as far as practicable, additional 10 support, benefits, subsidies, and training that will promote active transport. 11
- 12 LGUs shall incorporate the creation of the Safe 13 Pathways Network and their corresponding infrastructure 14 in their local development plans.

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SEC. 9. Information and Education Campaign. – The DOTr, in coordination with other government agencies and the private sector, shall establish an information and education campaign on the importance of a shift to a sustainable and healthy mode of transportation, and the establishment and use of the Safe Pathways Network. The

- 1 campaign shall be designed for all present and potential
- 2 active transport users, traffic enforcers, motorists,
- 3 non-motorized vehicle and electric personal mobility device
- 4 users, the commuting public, and the community in
- 5 general.
- 6 Sec. 10. Design and Construction of Permanent
- 7 Bicycle Lanes and Walkways. Permanent bicycle lanes
- 8 and walkways shall be designated or constructed with
- 9 safety as the paramount concern. As much as practicable,
- 10 permanent bicycle lanes and walkways shall be physically
- separated from the main road through physical barriers, or
- shall be elevated or otherwise constructed separately from
- the main road.
- 14 In areas where the physical separation of bicycle
- 15 lanes and walkways is not possible, the roads shall be
- adapted, as far as practicable, for shared use with active
- 17 transport users. Painted road markers may also be used
- 18 for roads with limited space.
- 19 The DPWH, in coordination with the DOTr and
- 20 LGUs, shall revise its manuals and guidelines for road

- 1 design and construction to include non-motorized vehicles
- 2 and electric personal mobility devices in the allocation of
- 3 road space on national and local roads, and to promote the
- 4 safety of active transport and electric personal mobility
- 5 device users.
- 6 SEC. 11. Reportorial Requirement. The DOTr shall
- 7 submit an annual report to Congress on the establishment
- 8 and use of the Safe Pathways Network for purposes of
- 9 policy formulation and determining funding requirements.
- 10 The report shall include relevant data such as the number
- of users of active transport and electric personal mobility
- 12 devices, and mapping of the Safe Pathways Network in the
- 13 country.
- 14 To this end, LGUs shall submit to the DOTr the
- 15 relevant information needed to formulate the report.
- 16 SEC. 12. Sources of Funding. The funds necessary
- 17 for the implementation of this Act shall be sourced from
- 18 the amounts set aside by LGUs for infrastructure projects
- 19 within their jurisdiction, as well as from the appropriations
- 20 of the DOTr and DPWH under the General Appropriations

- 1 Act, and the Special Road Fund from the Motor Vehicle
- 2 User's Charge as provided under Republic Act No. 8794, as
- 3 amended.
- 4 SEC. 13. Separability Clause. If any provision of this
- 5 Act is declared unconstitutional or otherwise invalid, the
- 6 validity of the other provisions shall not be affected
- 7 thereby.
- 8 SEC. 14. Repealing Clause. All other laws, decrees,
- 9 orders, rules and regulations, other issuances, or parts
- 10 thereof inconsistent with the provisions of this Act are
- 11 hereby repealed or modified accordingly.
- 12 SEC. 15. *Effectivity*. This Act shall take effect fifteen
- 13 (15) days after its publication in the Official Gazette or in a
- 14 newspaper of general circulation.

Approved,