



Eduardo “Eddie” Yap

EDSA BUS SYSTEM REFORMS

STRATBASE Forum

May 29, 2020

CHANGE IS COMING TO EDSA



NEW BUSWAYS AT INNERMOST LANES



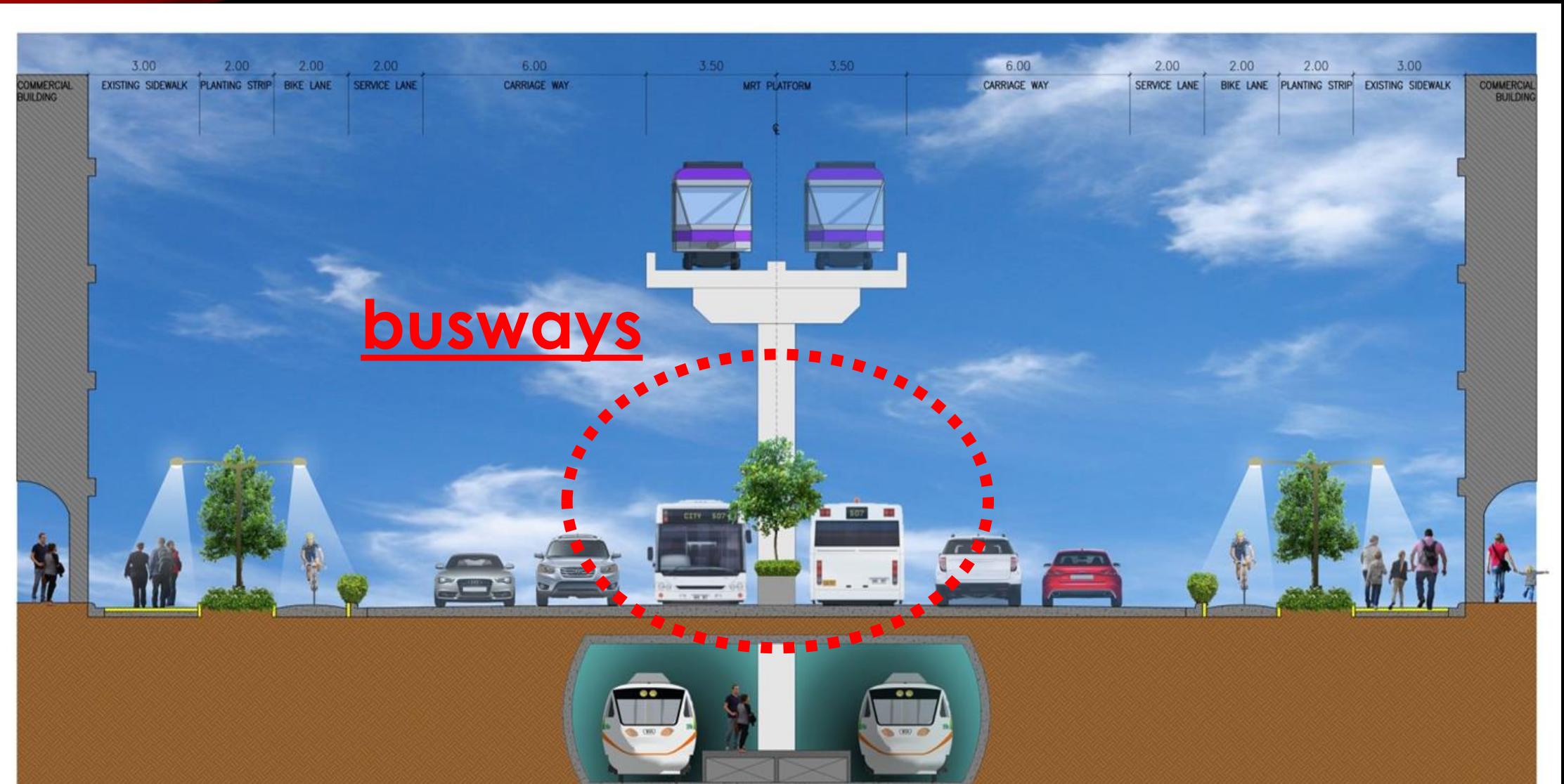
STARTED WITH HOLISTIC TRAFFIC PLAN IN 2015

*The Traffic & Transportation
Problems of Metro Manila
- A Holistic Approach*

M.A.P. General Membership Meeting
Aug. 26, 2015

by Mr. EDUARDO H. YAP
Chair, M.A.P. Traffic, Transportation
& Infrastructure Committee

“EDSA DREAM PLAN”, 26 AUG 2015





EDSA REFORM ADVOCACY ARTICLES

- **EDSA: From Ugly Duckling to Manila “Golden Mile”**, 12 Dec 2019, The STAR
- **Trackless Train: Easing EDSA’s Strain**, 19 Dec. 2019, The P. STAR
- **Don’t Waste a Crisis**, 10 May 2020, The STAR

Don't waste a crisis

By Eduardo H. Yap (Philstar.com) -

May 10, 2020 - 12:00am



A return to the status quo ante chaotic bus service on EDSA and other major traffic corridors would be a horrible option to the public.



Eduardo H. Yap
May 10, 2020

philstar.com

philstar
GLOBAL



**FINANCIAL EXECUTIVES INSTITUTE
OF THE PHILIPPINES(FINEX)**

Financial Executives Institute of the Philippines (FINEX)
through National Affairs Committee
presents this webinar via Zoom

"Averting a Crisis in Public Transportation and Mobility"

Guest Speakers:



Mr. Eduardo H. Yap
Chairman, FINEX National Affairs Committee
"Don't Waste A Crisis, Reform the inefficient EDSA bus service"



Mr. Robert Y. Siy
Transportation Adviser and Development Planner
"Averting a Crisis in Public Transportation and Mobility"

Panelists:



Mr. Glicerio V. Sicat
Former Undersecretary
DOTC



Mr. Herminio B. Coloma Jr.
Executive Vice President
Manila Bulletin Publishing Corp.



Mr. Vicente Julian A. Sarza
Chief Operating Officer
Mabuhay Capital

Thursday | 14 May 2020 | 2:00 PM - 3:30 PM

FREE WEBINAR

For more information, please contact FINEX Secretariat thru Ann Estrella at alpestrella@finex.org.ph
Only 500 participants can be accommodated

PROBLEMS AND SOLUTION STARING AT US FOR DECADES



[Yap EDSA reform advocacy](#)

- **Quantitative & qualitative reforms (Right size bus fleet)**
 - Franchise rationalization
 - Route restructuring
 - Accreditation of qualified operators
- New dedicated busways at innermost lanes
- High capacity buses. Operate buses like train
- Congestion fee for cars during peak hours

SOLUTION PLATFORMS AT CENTER ISLAND



 **T&D DESIGN CONSULTANCY, CO.**
Architects • Planners • Engineers • Designers • Consultants

CONCEPT BY: EDUARDO H. YAP

RENDERING BY: T&D DESIGN CONSULTANCY, CO.

RUN BUSES LIKE TRAIN
TO OPTIMIZE BUSWAY



[Yap EDSA reform advocacy](#)

MEDIAN PLATFORM WITH AT-GRADE CROSSWALK

At-grade
crosswalk



At-grade
crosswalk

OBJECTIVE: BUS TRAIN UNIMPEDED BY TRAFFIC



SOLUTION TO INDISCRIMINATE LOADING AND UNLOADING



[Yap EDSA reform advocacy](#)

Optional slides

LONG BUS TRAIN - DOST



EFFICIENCY COMPARISON OF VARIOUS TRANSPORT MODES



200 people
177 cars
5 road lanes



**COMMUTERS & PEDESTRIANS HAVE EQUAL RIGHTS
TO ROAD SPACE**



PREFERRED FEATURES FOR COMMUTER BUSES



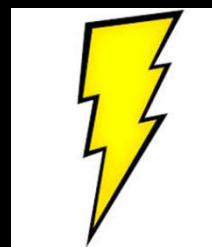
Operated as system



User friendly



High capacity



Electric-powered



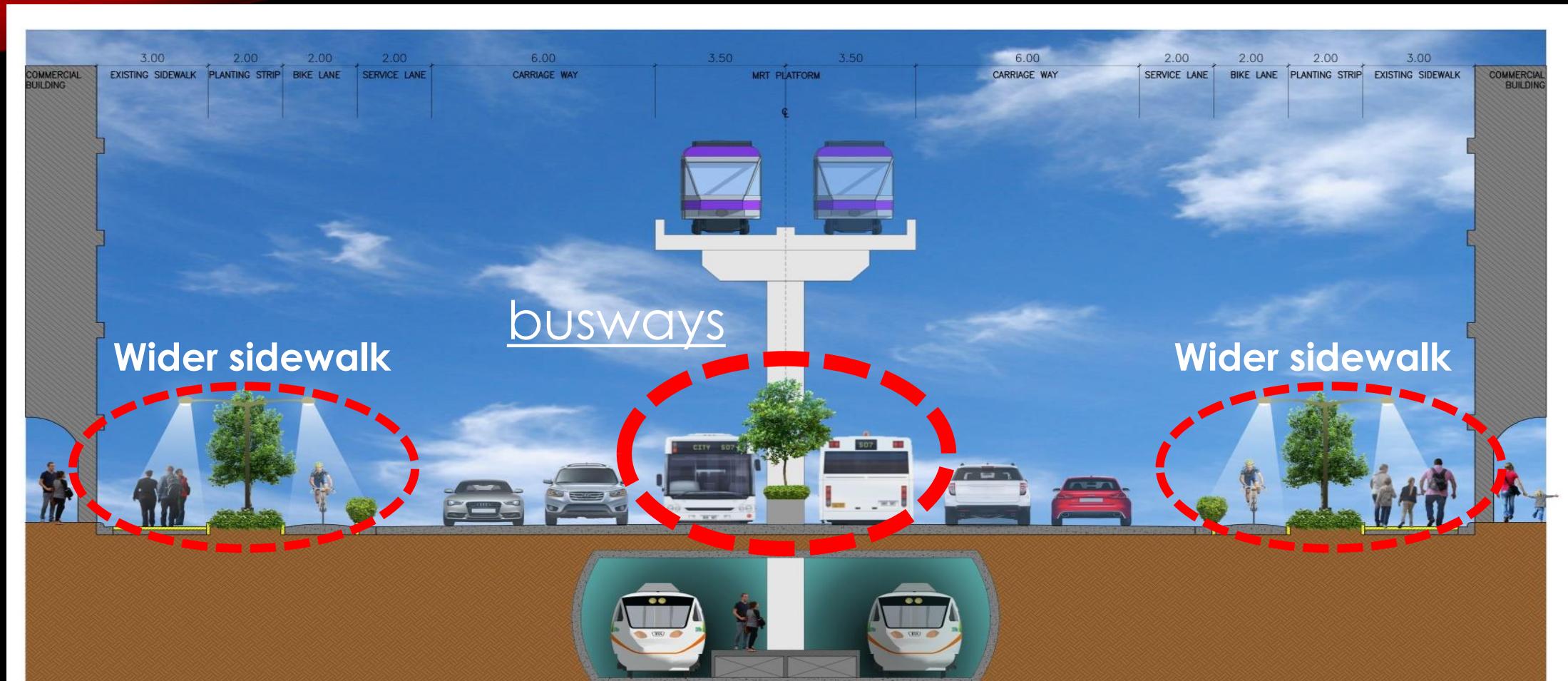
Quick tap and go ticket





Other truths – to many vehicles and grossly inadequate sidewalks

CONCEPT: BUSWAYS AT EDSA MEDIAN ADJ TO MRT3



Concept by: Eduardo H. Yap, 26 Aug 2015