ATTACHMENT A

Metro	Metro Board Report	Los Angeles County Metropolitan Transportation Authority One Gateway Plaza 3rd Floor Board Room Los Angeles, CA
File #: 2020-0781, File Type: I	Motion / Motion Response	Agenda Number: 40.
	PLANNING AND P	ROGRAMMING COMMITTEE NOVEMBER 18, 2020
	Motion by:	
DIRECTO	ORS HAHN, GARCETTI, SOLIS, BUTTS, A	
EI	ectrification of the Silver Line and Metro's F	Fleet
to do their part to tackle clim	Board has aggressively pursued many strat ate change. One of them is to convert Metr ted by the Board in April of 2016.	
electrification of the Orange Silver Line. A year later in O Transition to Zero Emission Implementation Master Plan	In a directed Metro to develop an implementation by 2020, and to report back on the feat ctober of 2017, the Board approved a Strate Buses. Metro is currently developing a Zero which anticipates replacing Metro's aging the Metro Orange Line transition to Zero En by approximately 2021.	asibility of electrifying the egic Plan for Metro's o Emission Bus bus fleet at a rate of 200
transitway stations south of	tended the Silver Line to San Pedro via exi Harbor Gateway Transit Center. This servic communities and Downtown Los Angeles a for Gateway.	e delivered a valuable direct
Harbor Gateway Transit Cer service change is planned to the San Pedro segment, Me charging stations and batter also disclosed that the forthe considers land already owne	oved the NextGen Bus Plan, which would tender, effectively undoing the December 2015 or go into effect in December 2021. While the tro cited operational constraints due to the lay range limitations as the reason for this fut coming Zero Emission Bus Implementation and by Metro for potential locations for charging as not yet been finalized by Metro or consid	5 San Pedro extension. This ere is plenty of ridership on lack of Metro-owned land for ure service change. Metro Master Plan currently only ing infrastructure as a means
	n system will require unprecedented levels es. The California Air Resources Board (CA	
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requiring public agencies to transition to Zero Emission Fleets by 2040, both the Ports of Los Angeles and Long Beach have committed to build infrastructure to transition to Zero Emission Goods Movement, and our very own agency is developing a Regional Clean Truck Initiative and Clean Truck Program. These changes provide Metro with the opportunity to develop new partnerships with other agencies trying to achieve the same goals. Metro should thoroughly evaluate the feasibility of leveraging these partnerships to provide critically needed charging infrastructure before making any service changes to the Silver Line that will affect ridership.

SUBJECT: ELECTRIFICATION OF THE SILVER LINE AND METRO'S FLEET

RECOMMENDATION

APPROVE Motion by Directors Hahn, Garcetti, Solis, Butts, and Bonin that the Board direct the CEO to:

- A. Meet with the County of Los Angeles, City of Los Angeles, the Ports of Long Beach and Los Angeles, and neighboring transit agencies to discuss potential private property, joint-use, and public right of way opportunities for charging stations that could serve the Harbor Area, beginning with the Silver Line
- B. Provide recommendations on how to fully electrify the Silver Line in the Zero Emission Bus Implementation Master Plan due before the Board in Spring of 2021
- C. Continue Silver Line service to San Pedro until the Board discusses and chooses a recommendation on how to move forward

Metro