



Los Angeles County
Metropolitan Transportation Authority

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Metro

September 21, 2016

TO: BOARD OF DIRECTORS

THROUGH: PHILLIP A. WASHINGTON *PAW*
CHIEF EXECUTIVE OFFICER

FROM: NALINI AHUJA *Nalini Ahuja*
CHIEF FINANCIAL OFFICER

**SUBJECT: FUNDING SOURCES FOR RAIL STATE OF GOOD REPAIR AND
NEW VEHICLE ACQUISITION PROJECTS**

ISSUE

At the System Safety, Security and Operations Committee meeting on September 15, 2016, a question was raised about funding sources for several rail State of Good Repair (SGR) and Heavy Rail Vehicle (HRV) acquisition projects, specifically the amount reimbursable by Federal grants.

DISCUSSION

The table included gives the funding breakdown of local versus non-local (federal and state) funds for the five Board items in question. Program Control Support Services for HRV Acquisition (Item 22, supporting the existing Red/Purple Lines and the Purple Line Extension Section 1) is 43% non-locally funded for \$2.4 Million. Three items – Technical/Program Management Support Services to LTK for HRV Overhaul (Item 23, supporting the existing Red/Purple Lines), Establish LOP for Green Line Train Control Track Circuits and TWC Replacement (Item 24) and Upgrade SCADA on Green Line and Integrate Crenshaw/LAX Line (Item 25) – are entirely locally funded. Establish LOP for Overhaul of 74 HRVs (Item 37, supporting the existing Red/Purple Lines) is 64% non-locally funded for \$55.4 Million.

Current Funding Plans for State of Good Repair and Rail Vehicle Acquisition Projects Presented at System Safety, Security and Operations Committee Meeting on 9/15/16

*Item 22: Program Control Support Services for HRV Acquisition
(Supporting existing Red/Purple Lines and Purple Line Extension)*

<u>Funding Source</u>	<u>Total Contract</u>	<u>Percent of Total</u>
Local	3,234,677	57%
Federal/State (Including Sec. 5309 Capital Investment Grant, Full Funding Grant Agreement)	<u>2,417,177</u>	43%
Total	5,651,854	

*Item 23: Technical/Program Management Support Services to LTK for HRV Overhaul
(Supporting existing Red/Purple Lines)*

<u>Funding Source</u>	<u>Total Contract</u>	<u>Percent of Total</u>
Local	<u>4,494,837</u>	100%
Total	4,494,837	

Item 24: Establish LOP for Green Line Train Control Track Circuits & TWC Replacement

<u>Funding Source</u>	<u>Total Project</u>	<u>Percent of Total</u>
Local	<u>28,851,200</u>	100%
Total	28,851,200	

Item 25: Upgrade SCADA on Green Line & Integrate Crenshaw/LAX Line

<u>Funding Source</u>	<u>Total Contract</u>	<u>Percent of Total</u>
Local	<u>5,444,515</u>	100%
Total	5,444,515	

Item 37: Establish LOP for Overhaul of 74 HRV's (Supporting existing Red/Purple Lines)

<u>Funding Source</u>	<u>Total Project</u>	<u>Percent of Total</u>
Local	31,293,000	36%
Federal/State (Including Sec. 5337 SGR Formula Grants)	<u>55,369,000</u>	64%
Total	86,662,000	