



RAILCAR REPLACEMENT PROGRAM PROPOSED REVISED BUDGET

Presented to: Committee of the Whole
February 4, 2025

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Program Budget

Item	Current Budget 8-23-24	New Budget 1-31-25	Difference
Vehicle Acquisition	\$360,589,849	\$380,702,125	\$20,112,276
Design, Inspection & Testing	\$6,453,947	\$6,453,947	
Existing Infrastructure Upgrades	\$29,706,946	\$33,524,698	\$3,817,752
Project Administration	\$300,000	\$300,000	
Force Account	\$4,000,000	\$12,712,115	\$8,712,115
Unallocated Contingency	(\$8,050,742)	\$16,307,115	\$24,357,857
Total	\$393,000,000	\$450,000,000	\$57,000,000

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Railcar Replacement Program Budget Revision Description

- **HRV & LRV Railcar Replacement**

\$20,112,276 - Increase

(24) Vehicle - Original unit price (6-26-23)- \$5,166,336

(6) Vehicle - Option 1 (11-28-23) - No escalation, Original unit price - \$5,166,336

(18) Vehicle – Option 2 (11-19-24) – Escalation estimated - \$5,800,000

(12) Vehicle – Option 3 – Escalation estimated - \$6,000,000

Change Orders and Potential Change Orders - \$983,995

- **Rail Contract Design & Project Management**

Increase of \$201,000

Reflects the actual value of the Siemens contract

- **Spare Parts and Special Tools**

\$8,127,052 – Increase

Additional spare parts and special tools were identified

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Railcar Replacement Program Budget Revision Description

- Existing Infrastructure Upgrades (Design & Construction)
 - \$3,817,752 – Increase
 - 4 of 7 packages have contractors
 - Additional work was identified in the Brookpark Yard
 - Red Line Platforms estimate prepared before an engineering survey was performed
 - Purchased 100 lbs. rail, long lead item \$36,405
 - Design packages for infrastructure were not advertised

Railcar Replacement Program Budget Revision Description

- Force Account and Administration

Increase of \$8,712,115

- Force account plan had not been developed
- Travel plan had not been developed

- Contingencies

- Unallocated Increased - \$24,357,857
- Contingency level increased to cover unknowns with infrastructure design and construction
- Contingencies were allocated to vehicles, and spread across construction/design
- Unforeseen conditions during commissioning activities

Revised Budget Funding Sources

RAILCAR REPLACEMENT PROGRAM – What Is Needed			
FUNDING SOURCE	Current Fund Budget	Revised Budget	Variance
GCRTA ROLLING STOCK RESERVE FUND	\$79,000,000	\$105,000,000	\$26,000,000
FTA SECTION 5307 AND 5337 FORMULA GRANT FUNDS	\$80,500,000	\$86,200,000	\$5,600,000
FTA SECTION 5337 IIJA Rail Car/USDOT BUILD/RAISE FUND	\$155,000,000	\$155,000,000	
ODOT STBG/CMAQ	\$50,000,000	\$70,600,000	\$20,600,000
ODOT GRF	\$4,500,000	\$4,400,000	
NOACA STBG/CRP	\$24,000,000	\$28,800,000	\$4,800,000
Total	\$393,000,000	\$450,000,000	\$57,000,000

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Funding As of – December 31, 2024

RAILCAR REPLACEMENT PROGRAM – What We have				
<u>FUNDING SOURCE</u>	<u>FUNDING AMOUNT</u>	<u>AWARDED</u>	<u>COMMITTED</u>	<u>UNCOMMITTED</u>
GCRTA ROLLING STOCK RESERVE FUND	\$105,000,000	\$80,000,000	\$10,000,000	\$15,000,000
FTA SECTION 5307 AND 5337 FORMULA GRANT FUNDS	\$86,200,000	\$40,200,000	\$40,400,000	\$5,600,000
FTA SECTION 5337 IJIA Rail Car/USDOT BUILD/RAISE FUND	\$155,000,000	\$155,000,000		
ODOT STBG/CMAQ	\$70,600,000	\$29,308,000	\$8,272,000	\$33,020,000
ODOT GRF	\$4,400,000	\$4,400,000		
NOACA STBG/CRP	\$28,800,000	\$16,800,000	\$12,000,000	
Total	\$450,000,000	\$325,708,000	\$70,672,000	\$53,620,000

\$396,380,000

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Questions

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