



**Federal Transportation Grant Anticipation
Revenue Notes (“GARVEEs”)
Series 2013A**

September 17, 2013

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Commonwealth Transportation Board: Federal Transportation Grant Anticipation Notes Series 2013A

Summary Terms of Offering*

Issuer	Commonwealth Transportation Board
Projects	Route 460 Corridor Development Project and I-495 Express Lanes Shoulder Use, Northern Section
Anticipated Ratings	Double-A Category
Pricing Date	October 2013
Security	The Series 2013 A bonds are payable from and secured by revenues (i) first, from Project specific reimbursements, (ii) legally available revenues from the TTF, and (iii) from other such funds designated by the General Assembly for such purposes.
Par (in millions)	\$307.0
Structure	Serial Bonds 2014 - 2028
Final Maturity (years)	15

* Preliminary and subject to change

GARVEE Program Overview

- **Chapter 830 and 868 of the Acts of Assembly of 2011 authorized the issuance of \$1.2 billion of GARVEEs.**
 - Successor program to Federal Highway Reimbursement Anticipation Notes (FRANs) authorized in 2000.
 - No additional new money FRANs may be issued.
 - Limits the outstanding GARVEEs and FRANs to \$1.2 billion at any given time.
 - Limits the maturity of GARVEEs to 20 years.
 - Secured first by project specific federal reimbursements and then by:
 - Legally available revenues from the TTF.
 - Other such funds designated by the General Assembly for such purposes.

- **Approximately \$1.1 billion of FRANs were issued.**
 - \$59.1 million remain outstanding (as of October 2013)
 - All FRANs will be paid off by September 2015.

Federal Authorization

- Memorandum of Agreement (MOA) with Federal Highway Administration (FHWA) was executed in December 2011.**

- Exhibit A of the MOA identifies the approved GARVEE supported projects.**

- Exhibit A of the MOA will be amended to include the Route 460 and 495 Express Lanes Shoulder Use, Northern Section projects.**

GARVEE Issues

- ❑ **The Series 2013A Bonds will be the third GARVEE issue.**
- ❑ **Proceeds will support the financing of:**
 - Route 460 Corridor Development Project – \$290 million
 - I-495 Express Lanes Shoulder Use, Northern Section – \$17 million
- ❑ **The CTB has previously issued two Series of GARVEEs:**
 - \$298 million in February 2012 to support the Downtown Tunnel/Midtown Tunnel/Martin Luther King Expressway
 - 15 year term
 - All in TIC of 2.40%
 - \$144 million in July 2012 to support the Downtown Tunnel/Midtown Tunnel/Martin Luther King Expressway and 95 Express Lanes
 - 15 year term
 - All in TIC of 2.41%

GARVEE and FRAN Authorization

GARVEEs & FRANs Bond Authorization Summary

(in millions)

Authorized	\$	1,200
Less: FRANs Outstanding (as of October 2013)		59
GARVEEs Outstanding		393
Planned GARVEEs (October 2013)*		307
Available Authorization (October 2013)	\$	441

* Authorization sought for amount not to exceed \$350 million

Recent GARVEE Transactions

Issuer	Commonwealth Transportation Board	Kentucky Asset/Liability Commission	Alabama Federal Aid Highway Finance	State of Ohio	Idaho Housing and Finance Authority	District of Columbia
Underlying Ratings (M/S/F)	Aa1/AA/NR	Aa3/AA/A+	Aa3/AA/NR	Aa2/AA/NR	Aa3/NR/A+	Aa2/AA/NR
Pricing Date	7/19/2012	7/25/2013	12/5/2012	11/6/2012	10/4/2012	9/27/2012
Security	Federal Funds and Certain State Funds	Stand Alone	Stand Alone	Stand Alone	Stand Alone	Stand Alone
Series	2012B	2013A	2012	2012-1	2012A	2012
Par (in millions)	\$120.63	\$212.54	\$327.94	\$183.53	\$34.89	\$42.94
Structure	Serial Bonds 2013-2027	Serial Bonds 2017-2025	Serial Bonds 2013 - 2026	Serial Bonds 2013 - 2024	Serial Bonds 2013 - 2025 and Term Bond in 2030	Serial Bonds 2013 - 2027
Final Maturity (years)	15	9	14	12	12	15
All-in-Rate	2.41%	3.39%	2.29%	2.08%	2.97%	2.57%

Next Steps for Virginia's Third GARVEE Issue

CTB Approval



Update MOA with FHWA (September)



Rating Agency Presentations (October)



Treasury Board Approval (October)



Ratings Requests (October)



Pricing and Sale (October)



Planned Closing (November)