

Light Rail Transit

Cash Flow Financing

Metropolitan Council

April 27, 2011

Improving mobility

Easing congestion

Strengthening our communities





Today's Topic



 Overview of cash flow financing needs and options.

Funding Sources



<u>Amount</u>	<u>Percent</u>	<u>Source</u>
\$478.5	50.0%	FTA
283.9	29.7%	CTIB
91.6	9.6%	State MN
66.4	6.9%	RCRRA
28.2	2.9%	HCRRA
5.2	0.5%	St. Paul
2.6	0.3%	Council
0.5	<u>0.1</u> %	Collaborative
<u>\$956.9</u>	<u>100.0</u> %	Total

Local Funding Partners



- Over \$150 million in local money expended pre-FFGA
- All State monies will be expended by December 2011
- All CTIB monies will be expended by August 2012

FTA & the FFGA



- The Full Funding Grant Agreement (FFGA) commits the FTA to provide Federal funding over time.
- Actual FTA payments may vary depending on yearly Congressional appropriations.
- Timing of availability of federal money dependent on Congressional action.
- External interest expense is an eligible FFGA expense.

FFGA Schedule of Federal Funds

(\$ Millions)

Federal Fiscal Year*	Amount
2011	\$45.00
2012	98.44
2013	98.44
2014	98.44
2015	98.44
Total	\$438.76

Metropolitan Council

Central Corridor

Light Rail Transit

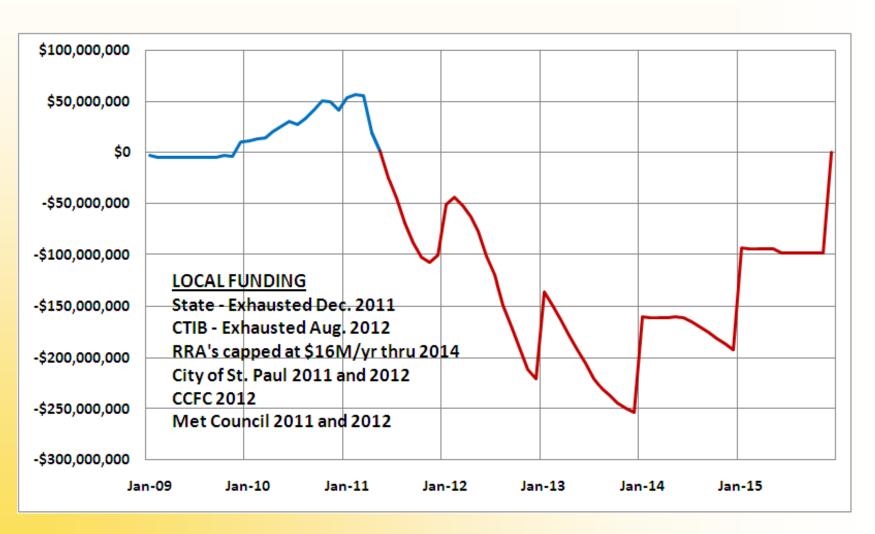
^{*}Receipt assumed to be January following conclusion of Federal fiscal year

Problem Statement

A cash flow timing problem exists:

- Federal receipts lag expenditures.
- Cash balances go negative.

Projected Cash Balance



Solution

Negative cash balances can be filled by a combination of:

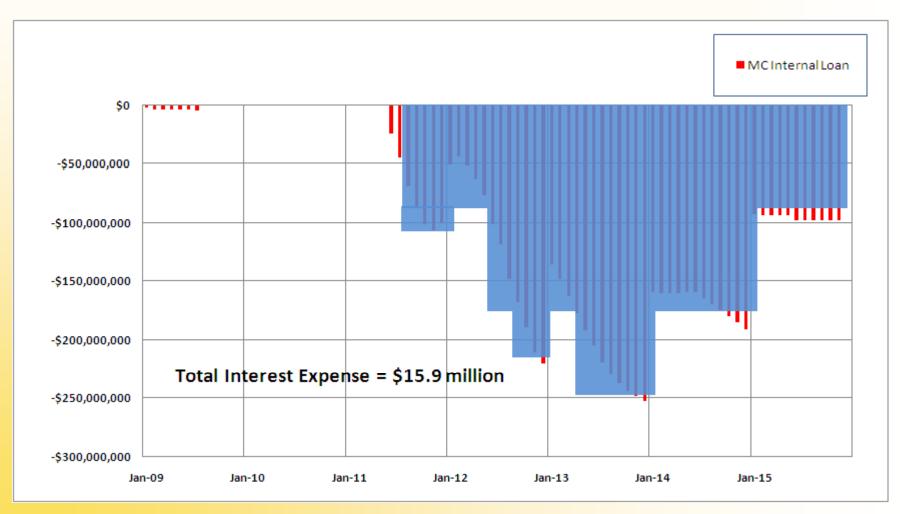
- Grant Anticipation Notes (GANs), and
- Internal borrowing.

Grant Anticipation Notes (GANs)

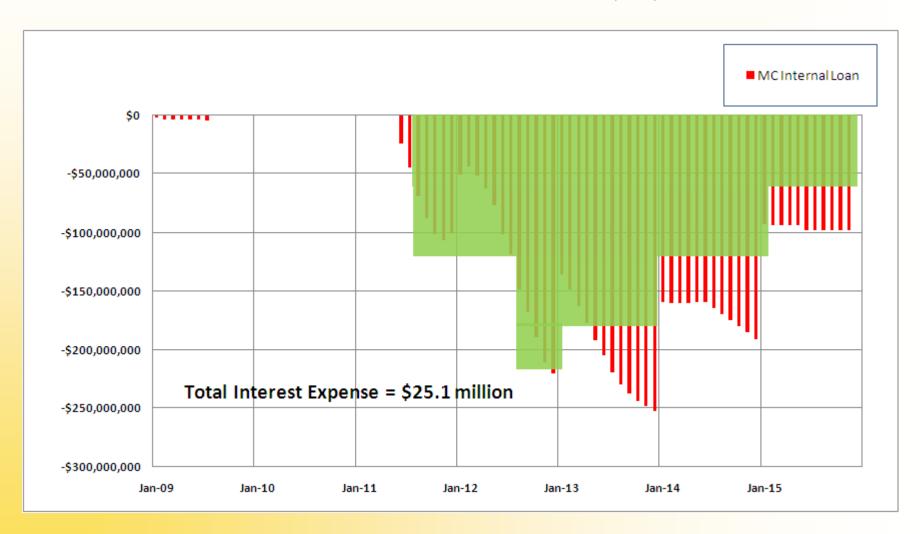


- Federal grants as revenue source.
- Size and number of issuances based on the schedule of federal payments.
- Options to issue Revenue GANs or General Obligation Revenue GANs
 - Coverage ratio for Rev. GANs = 150% plus required reserves
 - Coverage ration for G.O. GANs = 110%

General Obligation Rev. GANs (AAA)



Revenue GANs (AA)



Internal Loans



- Internal loan financing costs are not an eligible FFGA expense (new federal policy)
- CCLRT internal loans start June, 2011 and continue off-and-on throughout the project.
- Lost interest earnings to the Council's investment pool due to internal loans will be assigned as costs to the project.
- With no explicit outside funding source, an objective is to minimize internal loan costs.

GANs: "G.O. Rev." vs. "Rev."

Characteristic	G.O.'s	Rev.
Pledges FTA Revenue	Y	Υ
Pledges Property Taxes	Y	Ν
Interest Rate Paid	Lowest	Highest
Internal Borrowing	Least	Most
Cash Provided	Most	Least
Debt Coverage Multiple	1.1X	1.5+.1=1.6X
Bond Rating	AAA	AA

Interest Expense Projections (in Millions)

	2011 G.O. Rev GANs 2.5%	2011 Rev GANs 4.25%
GANs Interest Expense	\$17.2	\$23.7
GANs Interest Rev. (1.75%)	<u>-1.5</u>	<u>-1.0</u>
Net GANs Expense	\$15.7	\$22.7
Internal Interest Expense (1.75%)	\$ 0.2	<u>\$ 2.4</u>
Total Interest Expense	<u>\$15.9</u>	<u>\$25.1</u>

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Risks & Solutions



Risk: Federal grant payments come in later than maturity of GANs.

Solution: Roll maturing GANs into new GANs. May require internal loan increases.

Risk: Federal grant commitments are withdrawn or not met.

Solution: Pursue recovery through all potential sources.

Other Info



- Final cash flow financing plan developed for Council approval.
 - Recommendation to issue G.O. Rev. GAN's
 - Approve internal loans and project funding source
- Quarterly financing reports to Management and Transportation Committees.
- Retain Financial Advisor, Bond Counsel, and Rating Agencies.

Key Dates



April 27, 2011: Council Meeting

Cash flow financing overview

May 9, 2011: Transportation Committee

May 11, 2011: Management Committee

May 25, 2011: Council Meeting

Request approval of cash flow financing plan

June-July 2011: Meetings of Management Committee and Council

 Request approval of resolution to issue G.O. Revenue GANs

Questions?



Check out our website:

www.centralcorridor.org

Contact the Central Corridor Project Office:

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