

Table of Contents

A. RAM – Risk Allocation Matrix

- RAM Goals & Overview
- RAM Process
- RAM Statistics
- Assigning Risk Levels
- RAM New Ideas categorized
- RAM Deposits

B. RISA – RAM Internal Savings Account

- Eligibility
- Criteria for withdrawal

C. Financial Forecast

- ▶ 10-Year Financial Forecast
- Impact of RAM to 10-Year Financial Forecast

D. Recommendations & Next Steps

RAM – Risk Allocation Matrix



RAM Goals

- Ensure financial stability
- Mitigate projected deficit beginning in FY19
- Fostering culture of financial discipline throughout the agency
- Funding Goal: \$300M each year

RAM Overview

Risk Allocation Matrix (RAM)

- Strategic mix of cost savings and revenue generating opportunities
- Risk level (low/medium/high) assigned to each opportunity
- Timeline for implementation and when savings/revenues to be realized
- Funding/savings identified will be added to an Internal Savings Account (separated by fund eligibility)

RAM Process

- 1. Introduce Agency-wide RAM Process and steps (August)
 - On-line training tools
- 2. Online system opens up to collect submissions
 - Risk Assessment
- 3. Reviewed all opportunities submitted by Agency
 - Reasonableness of financial data
 - All relevant data provided
 - Preliminary cost/benefit analysis
- 4. Meet with departments on each submission for clarification, implementation plans, and any other additional information
- 5. Discuss at SLT meetings

Risk Evaluation

Factors considered

- Under Metro's jurisdiction/oversight/control
- Safety of passengers/employees
- Impact to riders
- Impact to other on-going projects and daily operating functions
- Conflicts with current objectives and goals

- Financial & Legal risks
- APTA Recommended
- Transit Best Practices
- Likelihood of success in implementation, adoption, and realization of savings/revenues
- Timeline for implementation

Risk Level	Conditions	Action			
L	Minimal upfront costs Minimal impact to current operations	Move forward - begin implementation in FY16			
M	Some risks but not significant Financial impact is not certain Some impacts, but mitigation efforts available	May require separate Board action or approval Realize revenue/savings by FY18			
н	Financial/legal risks high Significant impact to riders and public	Excluded from current discussions			

Submissions & Recommended Action

Submissions		184
Duplicates/Existing/ Capital Projects	Ideas did not meet definition of RAM idea (new initiatives to generate savings or revenues)	25
OMB Ideas for Consideration	Ideas with insufficient agency wide input/support: included contracting out functions, consolidating functions and opportunities to be consultants in expertise areas	33
Not feasible	Conflicts with current policies, unfavorable cost/benefit analysis, legal issues, insignificant increases that may increase costs, not enough information available	24
	Eliminated	82
Continue with idea – Not included in RAM	 Good ideas that did not generate revenues or cost savings or could not be easily quantifiable Should be done anyway with current resources Continue to consider until financial impact can be quantified and result in deposit into RAM 	20
	Should be done anyway with current resources	20

Recommended Action: Direct CEO to implement all low/medium risk options with savings/revenues to be deposited into the internal savings account

RAM New Ideas

		Est. FY17 Realization	Est. FY18 Realization
CEO Authority	\$	71,404,490	\$ 54,711,100
Board Action		100,000,000	34,673,333
Est. Revenues/Savings		171,404,490	89,384,433

Board Action

Requires changes to existing policies, approval of contract award, or public hearing

- Transit Service Policy
- Financial Stability Policy
- Sponsorship Policy
- Fares (BTAP, ITAP, RRTP)
- Transit Security contract
- Advertising contracts

- Reducing reserves (\$100M)
- Reallocation of funds (\$35M)
- Service rationalizations and transit operations efficiency improvements (\$27M)

Potential for large RISA deposits not included:

- Expo 2 Savings
- Advertising initiatives where \$ impact cannot be quantified (i.e. station/line naming)
- Sale/lease of unused/excess properties
- Initiatives for repurposing transit property for revenue generation (i.e. increased concessions, vending machines)

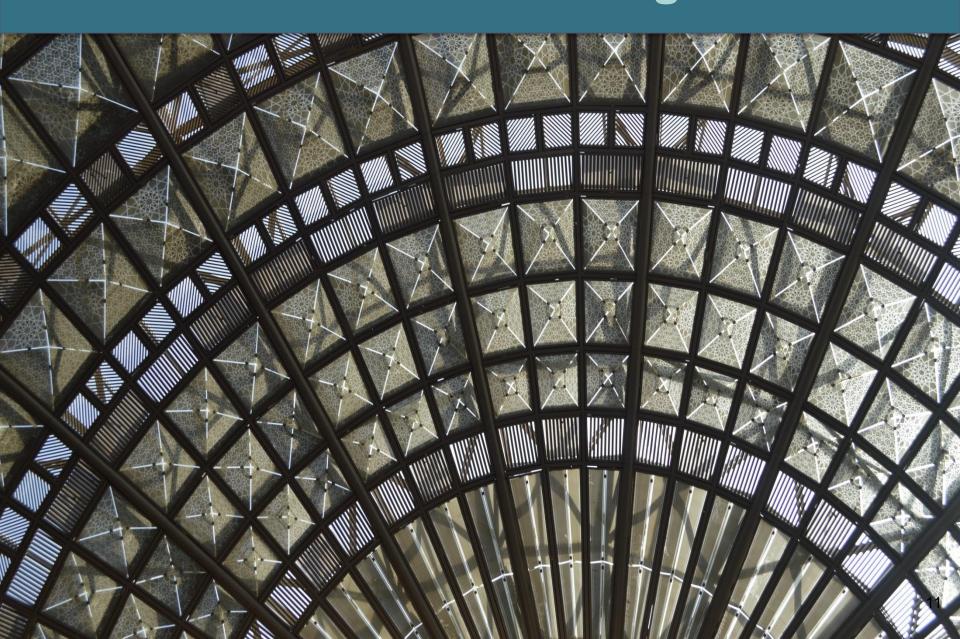
Recommended Action: Direct CEO to return to the Board on those options requiring policy changes or Board action before implementing each initiative

New Ideas Worksheet

See attached worksheet

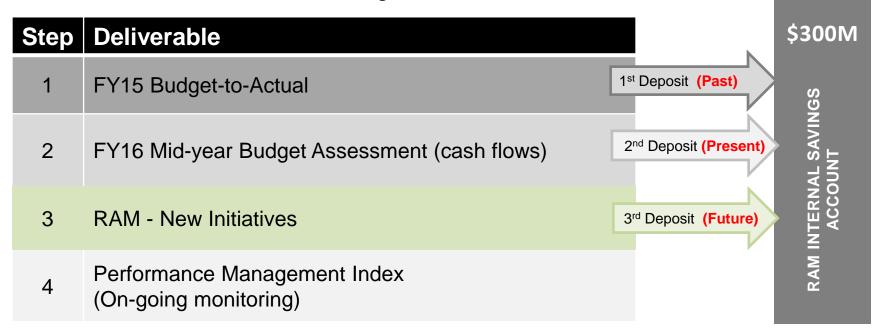
Detailed List of RAM Opportunities

RISA – RAM Internal Savings Account



RAM Internal Savings Account (RISA)

- RISA will become a separate funding source (by fund eligibility)
- Withdrawals will include funding source



- On-going process to develop and collect new ideas annually
- Monitoring the achievement of these savings

Recommended Action: Establish internal savings account

RISA Deposits

		Estimated RISA Deposits		
(\$ in millions)		FY17		FY18
			Operating & S	GR Eligible
1 st Deposit (FY15 Variance)		\$	25.7	
2 nd Deposit (FY16 Mid-Year)			4.5	
3 rd Deposit (RAM-New Ideas)				
	Low		63.5	67.1
	Medium		107.9	22.3
Total Estimated RISA Deposits	6	\$	201.6	\$ 89.4

- ▶ RAM opportunities are operating & SGR eligible funds
- Revenues and savings generated may be one-time or on-going
- Deposits are estimates, actual deposits will depend on implementation and realization

RISA Eligible Uses

- ▶ GOAL is to prudently use scarce operating eligible funds
- The first priority is to maintain financial stability and mitigate operating deficit

Eligible Uses (in order of priority)	Criteria
Operating Deficit	 Funding core transportation system (Annual budget and 10-yr Forecast as Baseline) Efficiency/Performance Criteria to determine if funding is necessary
2. State of Good Repair	 Critical need Absolutely necessary to keep system safe and operational Establish baseline for State of Good Repair Minimum/Maximum threshold based on:
	 Performance Life span defined by FTA guidelines Manufacturer recommended
3. Transit Capital Projects	 Acceleration of project completions (no impact to project sequence) Funding shortfalls

Recommended Action: Approve internal savings account withdrawal criteria and eligible priority uses

Withdrawals from RISA

Authority for Withdrawal

- CEO will have authority to withdraw funds for approved eligible uses:
 - in order of specified priority
 - within current Board-approved budget authority
 - in accordance with agency policies
- Use of funds not specified as eligible and/or beyond Board-approved budget authority will require unanimous Board approval

Tracking of RISA Activities

- Compliance of withdrawals/usage with governing "color of money" requirements will be carefully monitored
- Statement of Activities detailing all deposits and withdrawals from RISA will be presented to the Board

Financial Forecast



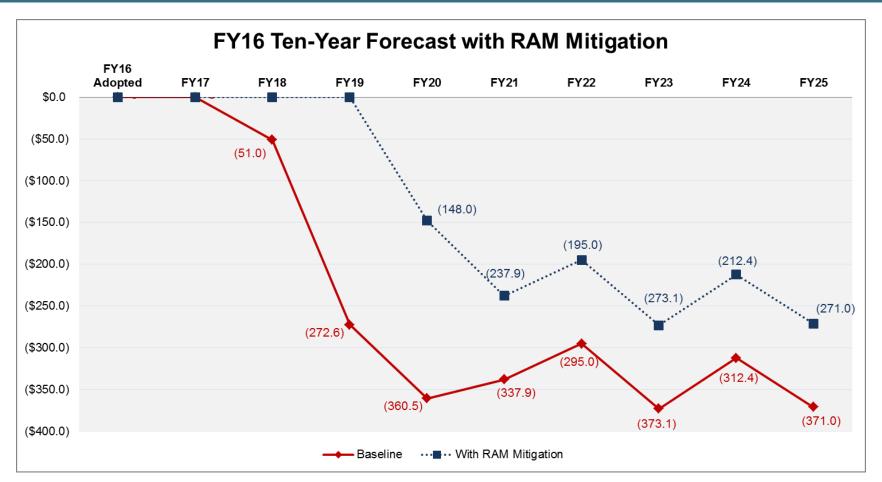
Financial Forecast

Enterprise Fund Operating Deficit Ten-Year Forecast (FY16 Adopted thru FY25)



- Operating Costs grow an average of +4.32%/year which is significantly more than the growth rate for on-going, operating eligible funding (only +2.59%/year).
- This imbalance eventually uses up one-time reserves and forces Metro into a deficit position.

RAM Impact to Forecast



- ▶ RAM Mitigation assumes that all RISA funds will be used to mitigate deficit
- With implementation of RAM new ideas:
 - Deficit is delayed from FY18 to FY20
 - FY20 projected deficit reduced by 59%

Recommendations & Next Steps

Action plan for implementing RAM opportunities

- Develop process for measuring/monitoring achievement
- ▶ Reporting to CEO our progress in attaining these savings/revenues

► RISA is a continuous process

- Develop mechanism and guidelines for:
 - Continuous process improvements for savings
 - Monitoring performance of initiatives that have been implemented
 - Ongoing submission of new cost savings and revenue generation opportunities

Recommendations for January Board Report

- 1. Establish Internal Savings Account
- Direct CEO to implement all low/medium risk options with savings/ revenues to be deposited into RISA
- 3. Direct the CEO to return to the Board on those options requiring policy changes or Board action before implementing each initiative
- 4. Approve RISA Withdrawal Criteria and eligible priority uses