



Building your Pcard Foundation

Presented by:

Kristen Bolden, CPCP, Lead Financial Analyst, DOA

Jamie Spears, Financial Analyst, DOA

Maureen Sudbay, CPCP, Card Account Manager, BofA



FORUM2016

Agenda

- DOA
- Program Statistics
- Card Types
- Target areas of spend
- Payment Processing
- Online Reconciliation (OLR)
- Audits
- Responsibilities
- Best Practices
- Q & A



Who are we?



Purchase Card & Travel Card Key Features



Options

- Visa® -branded, company-branded marks
- Monthly billing cycle, 25 day grace period
- Central Bill and Central Payment Options
- Flexible settlement, authorization controls, statement date
- Card limits and spend controls
- Integration with expense reporting systems
- Easy access to merchant data
- **Chip and PIN enabled cards to enhance acceptance**
- Client logo on plastics
- Self-service reporting and administration tools to help you run your card program

Key points

- 36 million acceptance locations worldwide
- **Complimentary insurance/travel assistance/liability waiver**
- Robust reporting capabilities with Works® Reporting
- Detailed reporting required for auditing, cost allocation and general ledger interfacing
- Real-time reporting on approved, declined transactions
- Advanced fraud detection and security monitoring
- **24/7 customer support team**
- **Dedicated Account Specialist and Account Manager**
- **Annual State Conference for all Program Administrators**

Target areas of spend

Grow spend to maximize float, rebate and rewards



Merchants that typically accept card

National Merchant Categories		Regional Categories	Other
<ul style="list-style-type: none">Accounting/Legal/Consulting ServicesAdvertising/Marketing ServicesBuilding MaterialsBusiness ServicesCatering/Food ServiceElectrical Parts and EquipmentElectronics/Computer/ITEmployment Agencies/Temp ServicesFacilitiesFleet ServiceFuel/UtilitiesIndustrial Equipment/Supplies	<ul style="list-style-type: none">Laboratory Services/SuppliesMailing/Courier/FreightOffice ProductsOffice, Photographic, and Photocopy Equipment and ServicesPackagingParking Lots/Services and Commuter FeesPharmaceuticalsPrinting/Copying ServicesPublishing Services and SuppliesTelco/Data Service and EquipmentTickets	<ul style="list-style-type: none">AdvertisingAviation ServicesBuilding MaterialsCatering/Food ServiceFacilities - LandscapeFacilities - Pest ControlFacilities - HVAC and PlumbingFleet Service (Diesel)JanitorialMachine ShopsUniforms/Apparel/Laundry	<ul style="list-style-type: none">NewsprintInkRebarConcreteCash Sorting Machines

Question?????

What is the first thing that comes to mind when you think of the word Foundation?????



Card Types

- Gold
- Travel
- Pcard
- ATC
- ePayables
- Emergency

**EMERGENCY USE
ONLY**



Benefits of utilizing the Charge Card

- Cost Savings – RPMG
- Dispute a Transaction
- No lost checks
- Utilization/Benchmarking
- VISA website to search for a vendor/eVA
- Vendor benefits by being paid earlier


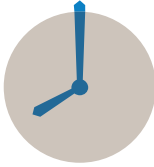



Benchmarking



Utilization

Purchasing Card drives savings

	Cost per transaction	Cycle time	Process simplification
Traditional paper-based PO format	 \$90.20 per transaction	 11.4 days	 2.3 manager approvals
Plastic purchasing card	\$20.38 per transaction	3.4 days	1.3 manager approvals
SAVINGS	\$69.82 per transaction	8.0 days	1 manager approval

Low cost payment processing

REDUCE
processing cost



Checks

\$90



Cash



Corporate
Card

\$20

77% decrease

Research has indicated that moving to card payments reduces the average processing cost of a single requisition from \$90.20 to \$20.38*.



Other benefits:

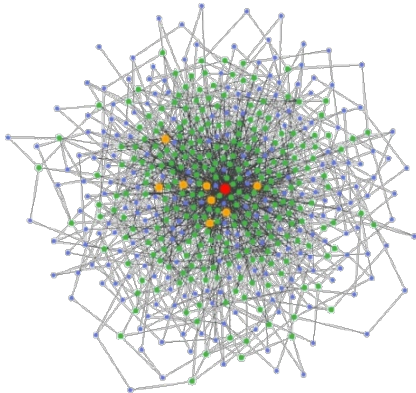
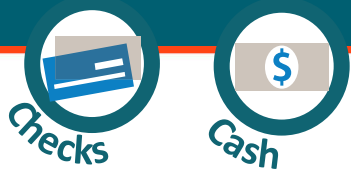
Automation of the payment process.

Minimizes human intervention in the process, leading to reduced FTE time and cost.

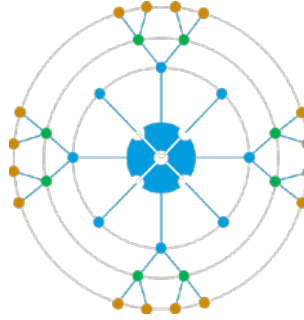
Automation of the expense reporting and reconciliation process.

Speed up payment processing

SIMPLIFY
processes



26 Steps



8 Steps

Research has indicated that moving to card payments reduces the average processing time from 11.4 days to 3.4 days*.

Other benefits:

Reduces paper and manual involvement in the expense, reconciliation and reporting processes.

Less time spent reconciling receipts and expenses.

Greater convenience for cardholders through optimized transaction reporting processes.

70% faster

Card payments – the value addition available

As compared to paper payments, card payments offer the following benefits:

**Increased Days
Payable Outstanding**

Up to 55 days

Lower processing costs

77% decrease

Faster execution

70% faster

How to ensure your program is on a solid foundation

Online Reconciliation (OLR)



- Streamlined accounting and cost allocation
- Additional level of management responsibility for their transactions
- Additional level of cardholder responsibility for their transactions

Reconciliation

How to ensure your program is on a solid foundation

- Audits
- Spend growth versus number of incidences
- Cases of remedial actions taken



Responsibilities...

- Cardholder
- Supervisor/Manager
- Program Administrator
- All Roles, CAPP 20355 & 20360



Best practices: Automate payments

Steps 1, 2 and 3

Fully automated
Procure-to Pay and
Accounts Payable
processes

Automate

Strong senior
management
support; stakeholder
involvement early in
the process.
Procurement must
be strategically
aligned with business
needs

Support

Consistent
tracking,
communication of
card-related
productivity
benefits

Tracking

Best practices: Automate payments

Steps 4 and 5

Expand Commercial Card usage to include non-traditional categories, including temporary labor, capital equipment, professional services

Expand

Establish ongoing controls to ensure that employees are using cards in compliance with company policy

Control

Best practices: Automate payments

Best Practice Organizations

**How do you define
“best-in-class”?**

**QUICKEST PAYMENT
TRANSACTION
TURNAROUND TIME**

**LOWEST ACCOUNTS
PAYABLE
PROCESSING COSTS**

**HIGHEST DEGREE OF
AUTOMATION IN THE
PROCURE-TO-PAY
PROCESS**

Best practices: Automate payments

Best Practice Organizations

Best practice organizations:

- Develop a well-defined payment strategy with multiple payment options
- Evaluate the different payment type characteristics and perform a cost/benefit analysis when determining what method is chosen for which payment types
- Focus on streamlining Procure-to-Pay process through various electronic automation tools
- Recognize the efficiencies of electronic payments:
 - Card integration is more efficient than check payment because process steps, such as invoice receipt and processing, manual reconciliation, and check printing and mailing can be eliminated
 - e-Invoicing can be cost effective, with cost reduction of up to 70% to 90% per invoice*

Best practices: Purchasing Card

- Assess purchasing card program potential by analyzing check payments and reviewing purchase requisition traffic
- Target specific vendors, commodities or services for card payments
- Mandate use of purchasing cards for transactions that are below a specific dollar amount, i.e. \$7,500
- Offer easy online access to frequently asked questions
- Maximize spend to generate optimal financial benefit and data capture
- Regularly communicate purchasing card info to cardholders and managers
- Attend purchasing card user conferences
- Distribute cards to a higher % of employees, have higher spending limits, and adopt policies to drive low-value spending to the cards
- Engage in actions to actively promote card program growth
- Employ alternatives to plastic (EAP / Ghost Cards)
- Expand program to additional employees and expense types

Best practices: Card industry Internal Audit Processes

1. Internal audit processes

2. Sample metrics

3. Client controls

4. Program administrators

5. Cardholders

- Audits should be scheduled, random, and unannounced
- Audit representative samples - within 60-90 days
- Focus resources on areas of weakness or opportunity
- Combine filter development and automation of monthly review process
 - Streamlines review and audit process
 - Documents the review process
 - Ensures timely review of transactions within the span of control
 - Improves the recovery potential

Best practices: Card industry Internal Audit Processes

1. Internal audit processes

2. Sample metrics

3. Client controls

4. Program administrators

5. Cardholders

- Improve communication of audit findings to card program participants
- Develop a sampling audit strategy for current cycle transactions
- Audit the first statement cycle following cardholder training or change in process

Best practices: Card industry

Sample Metrics

1. Internal audit processes

2. Sample metrics

3. Client controls

4. Program administrators

5. Cardholders

- Audit high-risk transactions monthly
- Review Cardholders with the highest number of transactions
- Review Cardholders with the highest dollar amount spent
- Review Employees with multiple disputes
- Review Purchases charged to clients
- Increase frequency for those cardholders with exceptions Audit representative samples - within 60-90 days new account
- Vendor activity
 - Number of vendors utilized
 - Transactions per vendor
 - Transactions between a cardholder and same vendor

Best practices: Card industry

Sample Metrics

1. Internal audit processes

2. Sample metrics

3. Client controls

4. Program administrators

5. Cardholders

- Review Reconciliation process
 - # and \$ of Transactions between a cardholder and same vendor
 - Review items not submitted or duplicate expense reports for same transaction
 - Accountable property transactions logged
 - Transactions from approved suppliers
 - Transactions reconciled using default funding
 - Split purchase occurrences to avoid dollar thresholds

Best practices: Card industry Client Controls

1. Internal audit processes

2. Sample metrics

3. Client controls

4. Program administrators

5. Cardholders

- Create guidelines for card issuance and handling
- Determine who should be eligible to apply for a card
- Determine approval levels required
- Segregate duties of ordering and receiving of cards
- Create internal procedures
- Requirements for obtaining a card
- Administrative / Management

Best practices: Card industry Client Controls

1. Internal audit processes

2. Sample metrics

3. Client controls

4. Program administrators

5. Cardholders

- Usage / Purchasing
- Accounts Payable/Accounting
- Reconciliation
- Audit
- Create policies or business rules
 - Business versus Personal Use
 - Cash access
 - Card sharing
 - Ghost cards
 - Roles and responsibilities
 - Training
 - Audit exceptions

Best practices: Card industry Program Administrators

1. Internal audit processes

2. Sample metrics

3. Client controls

4. Program administrators

5. Cardholders

- Ensure cardholder statement reconciliation is performed in a timely manner
- eMonitor declined authorizations for signs of merchant and/or employee abuse
- Manage credit limits based on individual cardholder spending needs
- Consider MCC (Merchant Category Codes) restrictions and \$ thresholds to prevent internal and fraud abuse

Best practices: Card industry Program Administrators

1. Internal audit processes

2. Sample metrics

3. Client controls

4. Program administrators

5. Cardholders

- Complete internal audits of transaction monitoring at MCC and cardholder levels
- Provide BAML after hours contacts or cell phone telephone numbers and emails for prompt contact to detect and prevent fraud
- Partner with fraud team future or current authorization needs to ensure control with least amount of cardholder impact

Best practices: Card industry

Cardholders

1. Internal audit processes

2. Sample metrics

3. Client controls

4. Program administrators

5. Cardholders

- Report non-received cards to Bank of America immediately
- Examine cards received for evidence of tampering during transit
- Do not provide your individual account number to a merchant to keep on file unless approved by company
- Contact Fraud team prior to international trips and provide alternate contact phone number as needed

Card acceptance matters

As card spending continues to increase

Travel card spending is expected to increase by¹

2017

17.7%

Future growth of Virtual Payables²

2017

69%

BofAML Card is accepted at nearly

40
million

locations globally

more than double that of
American Express

Non-acceptance can erode a card program, significantly impacting:

- Overall corporate card rebate
- Data capture and process efficiency for travel/expense reporting
- Critical business goals when not prepared with alternative payment method
- Travel trust in tools provided for corporate travel
- Traveler embarrassment in front of clients/colleagues

Client collaboration



- ✓ Offer accurate contact information for your cardholders – including email address and phone number(s)
- ✓ Determine the best centralized replacement process for your company's needs
- ✓ Identify established pre-authorized debits to update with new account numbers

#1 FRAUD PREVENTION CARD SOLUTIONS

Source: Javelin Strategy & Research, 2015

1 out of 3 companies were a target of cyber attack over the past 18 months

companies surveyed in 2015 AFP® Risk Survey

Managing fraud risk website



Bank experts and industry leaders share trends, tools and tactics for all business segments through video vignettes, case studies, podcasts, and featured white papers.

Learn more: [managing fraud risk website](#)

Data compromises are constantly in the news

Industry call to action

White House Cybersecurity Event to Draw Top Tech, Wall Street Execs¹

Obama convenes top executives, including Bank of America, to help improve information sharing as breaches get more sophisticated.

Our response...

- ✓ Identify potentially compromised cards
- ✓ Prioritize and replace compromised cards as needed to reduce payment fraud risk
- ✓ Work closely with impacted clients to streamline the replacement process
- ✓ Remain up-to-date with industry trends and best practices as the fraud landscape evolves



In October 2015, the liability for fraudulent transactions shifted to the merchant. This shift encourages the industry to upgrade terminals, accept chip cards and enhances payment processing.

Ways companies are combating card fraud

- Chip & PIN adoption
- Detailed reporting – improved, timely visibility
- Dynamic password authentication – secure access
- Virtual card programs – dynamic card numbers for online use
- Misuse insurance

Causes of fraud-related losses

- Online fraud
- Card server breaches
- Magnetic stripe “skimming”
- Lack of controls

Chip and PIN cards

Convenience

Enhanced security

Global acceptance



convenience

- Utilize more automatic dispensing machines (unmanned terminals)
- Cuts down on declines often experienced when using mag stripe cards

enhanced security

- Transaction information is encoded uniquely every time
- Cardholders verify the transaction by entering their PIN instead of signing to verify the transaction

global acceptance

- Chip & PIN cards have both magnetic stripes and chips providing cardholders greater access to points of sale and improved acceptance around the globe

dual factor authentication



something you have
CARD



something you know
PIN



more secure
payment solution

Global Card Access

Access card program tools quickly and conveniently



Global Card Access

Website is key to a long-term strategy to deliver corporate card tools in a single, online location with robust security features.



Online PIN Check

Program administrators and cardholders can view their PIN in two simple steps.



Alerts

Receive alerts through text/SMS, email or phone call to help protect your card from fraudulent activity.

Bank of America Merrill Lynch Global Card Access

Welcome Bill Cardholder | LOG OUT

HOME | PROFILE | CONTACT US | HELP | LANGUAGE

Alerts | PIN Check

Alerts

Help protect your commercial card from fraudulent activity using Mobile Alerts. Receive alerts by email, voice, and text to monitor your account at home or on the go.

Set up and manage your alerts in minutes!

[Manage Alerts](#)

With Alerts you can

- **Choose alerts** to notify you when specific activity happens on your account.
- **Customize how and when** alerts are sent to you.
- **Prevent late fees** by receiving a notification when your bill is coming due.
- **Feel secure** knowing we will contact you in case of any suspicious activity.

PIN Check

Benefit from improved account security and greater global acceptance with your Chip & PIN card.

Access your PIN using our simple and secure online tool.

[Check Your PIN](#)

[Documentation](#) [Release Notes](#) [Privacy & Security](#) [Recommended Settings](#)

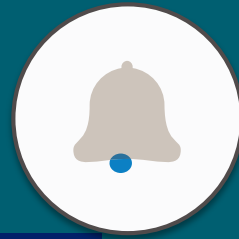
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Online tools in a single location

www.bofam1.com/globalcardaccess

Alerts

Tools to monitor card activity and help detect fraudulent activity



ALERT OPTIONS

Select from a variety of alerts

Choose from a menu of alert options in English, French, or Spanish

Designate contacts

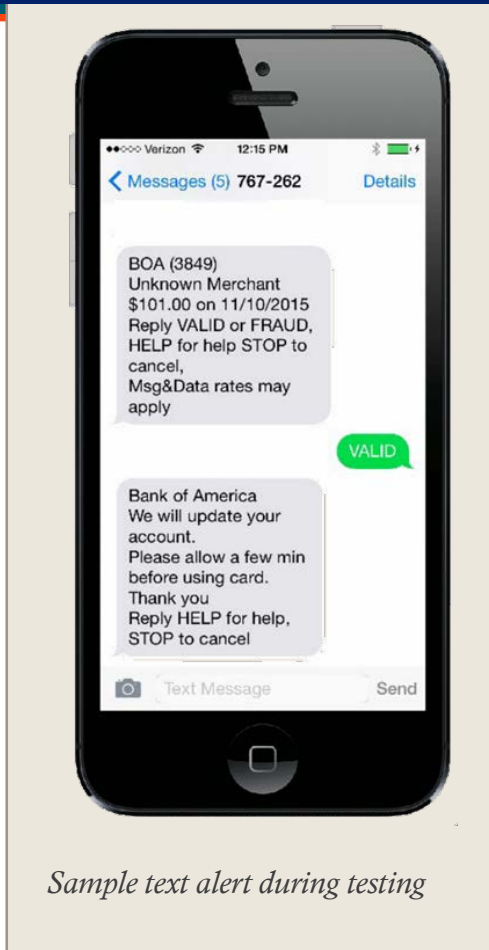
Define up to 25 contacts to be notified about alerts you establish – up to three contacts per alert

Customize when alerts are generated

Decide how and when alerts are triggered through configurable thresholds and specific notification time windows

Get access to information virtually anytime, anywhere

Receive alerts via text, email or voice



Sample text alert during testing

ALERT TYPES

SUSPICIOUS ACTIVITY

Proactive notification of activity outside your normal purchasing pattern

TRANSACTION ACTIVITY

- Cash withdrawals
- Transactions declined
- Transactions exceeding specified dollar amounts
- Transactions made via the phone or mail

ACCOUNT ACTIVITY

- New card requested
- Personal information updated
- Payment due
- Payment received

TWO-WAY ALERTS

- BAL
- AVAIL
- BILL
- TRANS
- STOP
- HELP
- MENU

Electronic statements deliver benefits

Access card information with the click of your mouse

Eliminate paper statements



- Receive statements online before paper statements are mailed
 - More time to review transactions and complete any necessary expense reports; paper delivery can take 7-10 days



- Cardholders receive automatic email notifications when statements are available online
 - A paperless alternative to immediately notify recipients



- Access statements for up to 13 months, according to your schedule
 - No need to contact the bank for previous statements

