# UNIBANK

# **Online Banking Security Best Practices Checklist – Cash Management**

UniBank will assist in creating a secure online banking experience driven by a range of security layers.

#### **Computer Security**

- Network / computer firewall installed
- Dedicated computer for electronic banking (ie, NOT used for email nor web browsing), for primary and backup users only
- Automated Operating System updates
- Commercial anti-virus software (not freeware), with automated updates and regular regularly scheduled anti-virus scans
- Automated updates for third party software such as Microsoft Office, Java, Adobe Reader, Adobe Flash, etc.
- Limited administration rights on the computer
- Install Trusteer Rapport malware protection

## Administration

- Dual control (ie, one user creates/edits users, another user approves)
- Administrators and users with "least privilege" access to the minimal set of accounts and functions to do their jobs
- Establish IP Address restrictions (UniBank administers)
- Establish day / time access restrictions

# ACH

Dual control (ie, one user creates a transaction, another user approves/transmits

Transaction Limits

- Daily Limits
- Email alerts, to multiple users (ensure <u>@unibank.com</u> is whitelisted by your company's email admin)

## Wires

Dual control (ie, one user creates a transaction, another user approves/transmits

Transaction Limits

- Daily Limits
- Email alerts, to multiple users (ensure <u>@unibank.com</u> is whitelisted by your company's email admin)
- One-Time Passcode process for transmitting wires

#### Daily Operations

- Daily reporting/reconciliation of transactions and account balances
- Train all users on security, safe computer usage and online banking examples:
- Change password every 60-90 days
- NEVER share passwords with anyone!
   \*\* UniBank staff will not ask for passwords \*\*
- Different passwords for each website
  Passwords of at least 8 characters
- Do not write password on desk notes
  Don't click on suspicious email links
- Passwords with letters, numbers and special characters
  - Don't select "Save My Password" option

#### Reviewed

UniBank Rep:	Date:	
Client Rep:		
Position:	Signature:	