

#### Created by the Remittance Coalition

# Small Business Payments Toolkit Webinar

Mary Hughes Senior Payments Information Consultant Federal Reserve Bank of Minneapolis

Jim Smith Vice President of Treasury Management Services Union Bank & Trust of Lincoln

Attila Csutak Product Manager of Banking Solutions Fiserv

How Small Businesses Can Leverage the Small Business Payments Toolkit September 18, 2015

#### Logistics

Call-in number: 888-625-5230

Conference code: 57205594

https://www.webcaster4.com/Webcast/Page/577/10114

#### Webinar

You can choose to listen to the audio through your PC speakers or dial in through the phone option. **Please note:** If you experience problems with the PC audio at any time, you can dial in using the number and code above. **Materials** button

#### How we'll take questions

We will be holding questions until the end of the session, please submit them at any time throughout the presentation via the **Ask Question** button in the webinar.

#### AGENDA

- 1) Small Business Payments Toolkit
- 2) Payment Types Explained
- 3) U.S. Payment Trends
- 4) Benefits of Electronic Payments
- 5) Fraud Prevention

The Small Business Payments Toolkit has been created by the Remittance Coalition & is intended to be used as a resource. Views expressed here are not necessarily those of, & should not be attributed to, any particular Remittance Coalition participant or organization. Views are not intended to provide business or legal advice, nor are they intended to promote or advocate a specific action, payment strategy, or product. Consult with your own business & legal advisors.

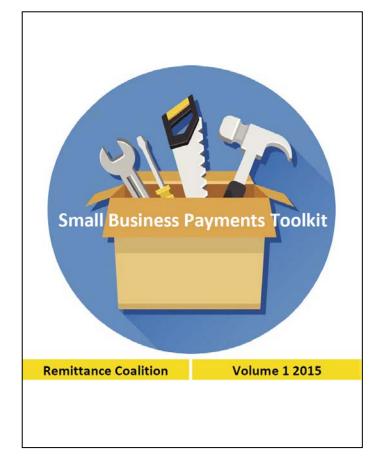
#### What is the Small Business Payments Toolkit?

- FREE resources to be leveraged by small business (& their bankers & advisors)
- Encourages adoption of electronic B2B payments plus payment/remittance information exchanges
  - —<u>https://fedpaymentsimprovement.org/wp-</u> content/uploads/small-business-toolkit.pdf
  - Produced by Remittance Coalition in early 2015

Link to Toolkit

### Contents of Small Business Payments Toolkit

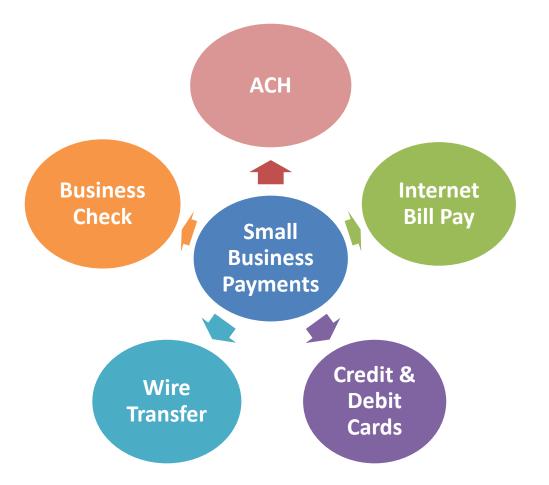
- Payment Types Explained
- What is ACH\*? [\*Electronic Automated
   Clearing House payments]
- Working with Your Banker
- Fraud Prevention & Mitigation Tips
- Resources
  - Glossaries of Payment Terms
  - Credit & Debit Card Resources
  - ACH Resources
  - General Small Business Resources
  - Fraud & Data Security Resources

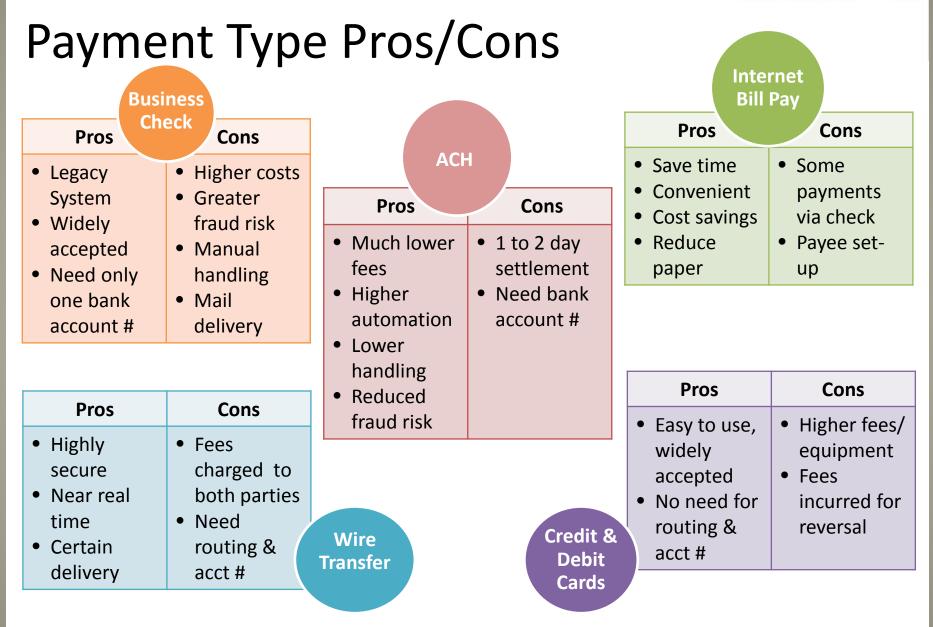


### **Payment Types Explained**



#### Small Business Payment Types

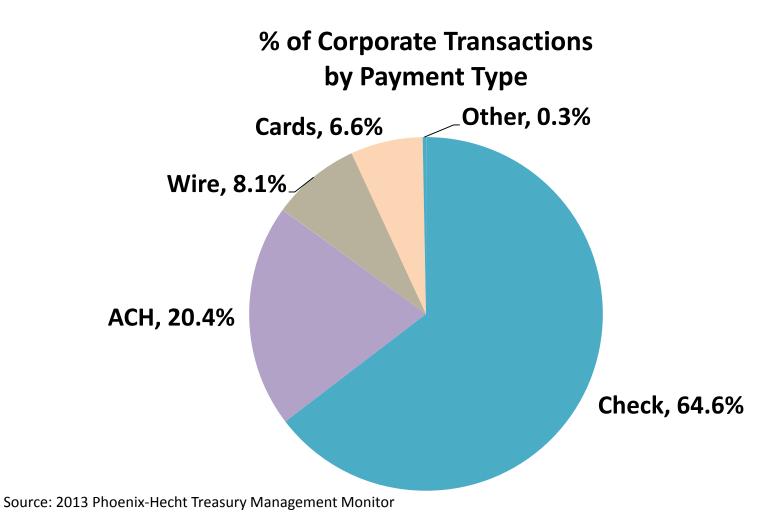




### **U.S.** Payments Trends



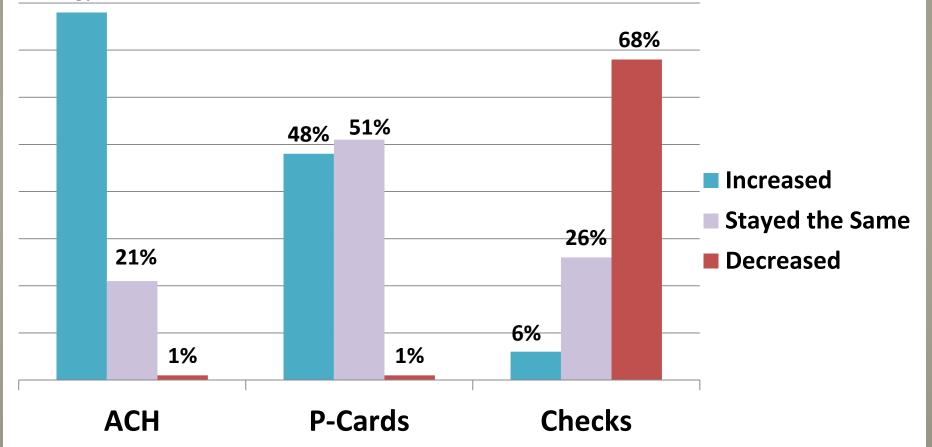
### % of All B2B Transactions, by Payment Type



©2015 Federal Reserve Bank of Minneapolis. Materials are not to be used without consent.

# Trend: Increased Use of E-Payments for B2B Payments





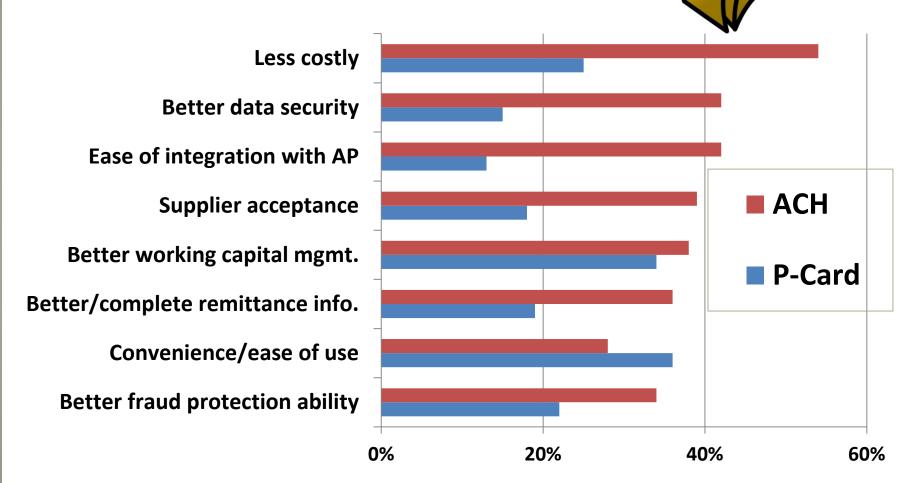
Source: 2012 PayStream Advisors *Electronic Supplier Payments – Pushing Forward with Buyer Initiated Payments* 

©2015 Federal Reserve Bank of Minneapolis. Materials are not to be used without consent.

# **Benefits of Electronic Payments**



# Top Factors Driving Electronic Payments Usage by Biz



Source: 2012 PayStream Advisors Electronic Supplier Payments – Pushing Forward with Buyer Initiated Payments

©2015 Federal Reserve Bank of Minneapolis. Materials are not to be used without consent.

### **Internet Bill Pay**

- Both one-time & recurring payments
- Common for online banking service & non-bank providers
- Electronic invoicing options <u>save time & costs</u>
- Schedule arrival; high electronic penetration
- Set-up using current vendor payment information

### ACH – Some Considerations

- Secure & reliable
- Especially useful for batched, scheduled payments
- Apart from set-up fees, lower ongoing activity fees
- Reduced Fraud risk
- ACH can include remittance, invoice, inventory, etc.
- Implementation issues
  - —Requires bank underwriting (some banks pre-fund)
  - Workflow & control issues still requires good procedures and controls

# When Does it Make Sense to Use ACH?

#### • Making payments:

- —Payroll w/PR card & split account options)
- -Recurring payments vendors, rent, lease
- -Paying taxes
- -Vendor payments



- Receiving payments:
  - Recurring monthly payments service plans, trash hauling, property rental, tuition, health clubs, etc.
  - -To conduct business with entities that pay by ACH
  - -Balance consolidation multiple bank accounts

# Talking to Your Banker

- Find banks that offer services geared to small businesses:
  - Robust internet bill payment services
  - ACH origination & receiving set-up services
  - Remote deposit capture for checks
  - Credit & debit cards
- Request small business experts at your bank
- Share your payment needs or "pain points" (payroll, card, incoming/outgoing payments)
- Request risk management services & tools
- Ask about fees & fee options



#### **Fraud Prevention**



#### Payments Fraud

The Toolkit contains best practices & tips to help small businesses manage risks:

- > Avoid purchasing card fraud page 24
- Bank services to combat fraud page 25
- Tips to avoid accepting fraudulent cards pages 26-27
- Educating & training employees to avoid fraud page 28
- Avoiding data breaches page 29 ....AND MUCH MORE!



#### Manage payment risk for all types

# Check Fraud

#### • Examples

- -Mail theft
- -Counterfeit checks
- Duplicate deposits

#### • Precautions

- Maintain strong internal payment controls & procedures
- Leverage tool & processes from your bank/service providers; best practices (ex: positive pay)
- -Still accepting checks?
- Reduce check payments increase electronic



# ACH Fraud

#### Examples

- —Unauthorized debits
- Insider fraudulent transactions
- Hacker attacks
   (phishing, account takeover, etc.)

Precautions
 <u>ACH Debit</u>



- Limit debit activity to a few accounts
- Address exceptions timely
- Secure bank account info
- Use ACH blocks, filters, positive pay, & debit alerts
   <u>ACH Credit</u>
- Use dual control
- Require due diligence of 3<sup>rd</sup> party processors

# Don't Be a Phishing Victim!

#### NEWS

# Omaha's Scoular Co. loses \$17 million after spearphishing attack

Fraudsters convinced an Omaha company to send \$17.2 million to a bank in China



#### To avoid getting "hooked" by spearphishers, set up & follow effective controls

- Use "out-of-band" authentication to verify request is authentic
- One person should not be able to initiate & approve a wire or ACH transaction: use dual controls

# What Should Small Businesses Be Doing To Avoid Fraud?

- Check accounts daily
- Fraud protection services (debit blocks/filters; positive pay)
- Make fraud prevention & detection an organizational objective
  - Set policies, establish
     procedures, monitor
     compliance, & take action
     on exceptions



#### What Should Small Businesses Be Doing to Avoid Fraud? continued

- Leverage cost-effective tools & processes to address vulnerabilities
- Educate & train employees on fraud prevention
- Monitor & measure fraud attempts & losses
- Update defenses; current best practices may not be tomorrow
- Secure bank account information, secure/eliminate paper, limit access to sensitive data
- Use strong passwords & change them often

# Take Action

- The toolkit was developed as a FREE resource – USE IT AND SHARE IT
- Talk to your banker about improving your payments process
- Version 2 of the toolkit is currently being developed
  - -Topics include:
    - EMV migration
    - Emerging/Alternative payments
    - Authorization forms
    - More on ACH returns
    - Case studies



-Suggestions on content are welcomed!

# Questions



#### Resources

- Get the Small Business Payments Toolkit at; <u>https://fedpaymentsimprovement.org/wp-content/uploads/small-business-toolkit.pdf</u>
- Official USPS web link:

https://about.usps.com/news/electronic-press-kits/our-future-network/ofn-phase-2-faqs.htm

 Links that provide different point of view about these changes & how it could impact "first class" mail delivery:

<u>http://www.postal-reporter.com/blog/usps-explanation-network-rationalization-service-standard-impacts/</u>

https://www.phoenixhecht.com/treasuryresources/PDF/USPSConsolImpactCorpR emitMail.pdf

#### **APPENDIX**

### Payment Type Descriptions

ACH

- Electronic payment network that can be used to push (credit) or pull (debit) funds. Transactions are processed in batches (instead of as single items as in the case of a wire transfer or a check) with a one-or two-day settlement timeframe. Used for Direct Deposit of payroll, direct debit of recurring bills, & various other use cases.
- An ACH credit is an ACH entry originated to make a payment to another account; for example, for a buyer to pay a supplier for a purchase. The buyer's account is debited by the buyer's bank & the buyer's bank sends the payment to the ACH network. The supplier's bank picks up the payment from the ACH network & posts the credit to the supplier's bank account.
- An ACH debit is an ACH entry that pulls a payment from another account; for example, used by a supplier to pull (debit) funds from the buyer's account for a purchase.

29

#### Payment Type Descriptions

- Electronic payment service that facilitates both one-time & recurring bill payments. Provided by either a financial institution or a non-bank provider. Provider sends an ACH payment or check on behalf of bill payor.
- Electronic bill payment is commonly offered through a bank's online banking service, allowing a depositor to send money from his checking account to a creditor or vendor (such as a public utility) to be credited against a specific account.

Internet Bill Pay

> Non-bank providers offer bill pay services for businesses. Electronic invoicing (e-invoicing) can be a very useful tool for the accounts payable department. It centralizes all transactional documents in one location on a web server so they can be easily found & processed. E-invoicing allows vendors to submit invoices over the internet & have those invoices automatically routed for processing.

### Payment Type Descriptions

Business Check	<ul> <li>A negotiable instrument (document) that instructs &amp; authorizes the financial institution upon which it is drawn to pay a specific amount from the "drawer" (the signer or payor – the party making the payment) to the payee (the party receiving the check).</li> </ul>
Wire Transfer	• The electronic transmittal of funds intra-day from one financial institution to another involving an unconditional order to pay a certain amount to a beneficiary upon receipt, or on a day stated in the order. Funds are irrevocable. Each wire transfer is a single message sent individually.
Credit & Debit Cards	<ul> <li>Credit cards allow cardholders to make purchases or obtain cash advances using a line of credit granted by the issuer of the card. Credit cards allow cardholders to have a continuing balance of debt, subject to interest being charged.</li> <li>Debit cards allow cardholders to make purchases or withdraw available cash from their own checking accounts.</li> </ul>

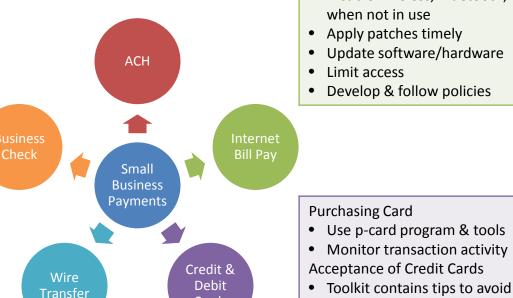
# **Small Business Fraud Prevention** by Payment Type

#### Check

- Implement strong internal controls & ٠ procedures around AR/AP functions
- Leverage tool & processes from your bank & service providers; enact best practices (e.g., positive pay)
- Consider not accepting checks
- Limit number of checks issued

#### ACH Debit

- Limit debit activity to a few accounts •
- Address exceptions timely •
- Restrict access to PC ٠
- Use out of band authentication ٠ process
- ACH Credit
- Use dual control •
- Require due diligence •



Cards

#### **Mobile Banking**

- **Encryption & strong passwords** ٠
- Disable wireless, Bluetooth, & NFC when not in use
- Apply patches timely
- Update software/hardware

accepting fraudulent cards

- Limit access
- **Develop & follow policies**

#### Wire

- Use dual control
- Require form for initiation, rather than ٠ fax or e-mail
- Require call-back/voice confirmation

# Post Office Delivery is Slowing Down

- Slightly lower "service standards" will virtually eliminate overnight delivery – including first-class mail from one address to another within the same city or town
  - —All mail (letters, periodicals, packages) throughout the country could be delayed
- Beginning January 5, 2015, 82 Mail Processing & Distribution Centers are scheduled to close or "consolidate operations"

See more at: http://www.apwu.org/news/web-news-article/stop-delaying-america%E2%80%99s-mail#sthash.oHW6M1Pv.dpuf

# **Remittance Coalition Information**

• Information about the Remittance Coalition:

https://fedpaymentsimprovement.org/get-involved/remittance-coalition/



Visit the website to:

- Learn about activities
- Join the Remittance Coalition
- Volunteer on a project