

	DEBIT CARD - TOT CARDS	TAL AVERAGE MONTHLY	VOLUMES FO	OR <i>BOTH</i> PERS	SONAL AND BUSINESS DEBIT
		the number of tra Break out by sign total in column 3 columns . If you	 Please provide average monthly personal and business debit card volumes for the number of transactions, purchase dollars, and interchange/incentive income. Break out by signature-based and PIN-based in columns 1 and 2, AND enter the total in column 3. If you have the break-out, it is important that you enter all 3 columns. If you cannot break out the signature and PIN, leave columns 1 and 2 blank and enter the total in column 3. 		
		Signature-Based Personal & Business Debit		Personal & ss Debit	Total Personal & Business Debit
Avg M	lo # of Transactions				
Avg	g Mo Purchase \$				
Avg	Mo Interchange Income \$				
2. <i>A</i>	VERAGE MONTHL	LY DEBIT CARD PROCESS	SING EXPENS	ES	
	Include	 Switching/routing Fraud scoring Card management/production Network fees 			
	Exclude	Visa/MasterCardData line expense		expenses	
Answer	:				
	Format: \$0 Min 0				
3. F	PERCENT OF ALL [DEBIT TRANSACTIONS IN	N PREVIOUS (QUESTION TH	AT ARE BUSINESS DEBIT
Answer	· ·				
	Format: 0.00% Min (O Max 100			
4. C	EBIT CARDS: TO	TAL AND ACTIVE			
	Instructions	 Total open/issued debit cards as of 12-31-16 Active cards where a transaction was performed in the last 30 days from 12-31-16 			
		Total # of Card	ds		# of Active Cards
Pers	sonal Debit Cards				
Bus	iness Debit Cards				

5. # OF DEBIT CARD DISPUTES PROCESSED PER YEAR

CORNERSTON	2017 Cornerstone Bank Performance Survey 04-Cards and Payments
Include	Personal and business debit
Exclude	Credit cardsDollar amount
Answer:	
Format: 0 Min 0	
6. # OF DEBIT CAR	D CHARGEBACKS PROCESSED PER YEAR
Include	Personal and business debit
Exclude	Credit cardsDollar amount
Answer:	
Format: 0	
7. DO YOU OUTSOU	JRCE THE DEBIT CARD DISPUTE/CHARGEBACK FUNCTION?
Instructions	Third party takes calls and emails regarding debit disputes and charge-backs
O True) False
8. NAME OF DEBIT	PROCESSOR VENDOR
Elan	
O FDR	
O FIS	
Fiserv	
O Jack Her	nry
O Vantiv	
O Visa DPS	
O Other	

NAME OF POS SWITCHING (PIN) VENDOR(S). THE CHOICES ARE LISTED BY NETWORK (OWNER). PICK ALL THAT APPLY.

CORNERSTONE		STONE	2017 Cornerstone Bank Performance Survey 04-Cards and Payments
		Accel (Fise	rv)
		AFFN (AFF	N)
		Interlink (\	'isa)
		Jeannie (V	antiv)
		Maestro (N	1/C)
		Moneypas	s (Elan)
		NYCE (FIS)	
		Pulse (Disc	over)
		Shazam (I	·S)
		Star (First	Data)
10.	HOW IS	CARD INS	TANT ISSUED DEPLOYED?
	0	In Branch	
	0	Centralize	į
	0	Hybrid	
	0	Not Deplo	yed
11. # OF TOTAL ATMS		TAL ATMS	(EXCLUDING INTERACTIVE TELLER MACHINES)
	Include		 All ATMs, i.e. through the wall, drive ups, branch lobbies In stores, shopping malls/li>
	Exclude		ITMs (Interactive Teller Machines) (See 'Branch Sales and Services' [01])
	Format:		CTIONS PER MONTH - MONTHLY AVERAGE FOR THE ANNUALIZED 12-MONTH
	Instruct		 On Us - our cardholders at our ATMs Issued - our cardholders at other financial institutions' ATMs Acquired - Other cardholders at our ATMs
			Monthly # of ATM Transactions
		On Us	
lssued (us@foreign)			
Acquired (foreign@us)			oreign@us)



13. ATM ANNUAL COSTS

Include	Important to provide answer to this question since it is included in the calculati of IT spending for remote delivery	
	ATM annual maintenance	
	ATM annual hardware depreciation	
	Annual posting (mailing cards) / ATM envelopes	
Exclude	Network fees	
	Switching/routing fees	
	 Interactive Teller Machine costs (See 'Branch Sales and Services' [01]) 	

Answer:		
	Format: \$0	

14. ANNUAL ATM \$ INCOME

Instructions	Surcharge - fees from other financial institutions' cardholders using our ATMs
	Interchange - fees paid to our institution by other financial institutions for their
	cardholders using our ATMs
	Foreign - fees paid by our cardholders when they use other financial institutions'
	ATMs

	Annual ATM Income (\$)
Surcharge Fee Income	
Interchange Fee Income	
Foreign Fee Income	

15. CARD SERVICES MANAGEMENT FTE

Include	Management / supervising of card services employees
Exclude	Debit support functions (See 'Debit' [04])
	ATM Facilities and hardware support (See 'ATM/ITM Support' [04])
	Charge-back/Dispute functions (See 'Charge-back' [04])

Answer:	
	Format: 0.00

16. DEBIT SUPPORT FTE

ADVISORS	2017 Cornerstone Bank Performance Survey 04-Cards and Payments		
Include	 Plastic in-house production, reissues, "hotcarding" and ordering Deposit handling in the department Front-line service support 		
Exclude	 Credit card functions (See 'Credit Card' [04]) ITM (Interactive Teller Machine) video transactions (See 'Centralized Teller FTE' [01]) ATM/ITM hardware/maintenance (See 'ATM/ITM Support' [04]) ATM loading (See 'Branch Other FTE' [01]) Terminal and circuit monitoring (See 'ATM/ITM Support' [04]) Dispute and charge-back processing (See 'Reg E Chargeback and Dispute FTE' [04]) 		
swer:			
Format: 0.00			
	RACTIVE TELLER MACHINE) SUPPORT FTE		
	ACTIVE TELLER MACHINE) SUPPORT FTE		
. ATM / ITM (INTE	 ATM installation oversight ATM vendor management Terminal and circuit monitoring Switch and ATM terminal balancing Interactive Teller Machine (ITM) hardware support 		
nclude	 ATM installation oversight ATM vendor management Terminal and circuit monitoring Switch and ATM terminal balancing Interactive Teller Machine (ITM) hardware support ITM resets and jammed machine fixes 		

Include	Dispute and adjustmentsReg E chargebacks
Exclude	Fraud investigations (See 'Fraud/Investigations' [14])

Answer:	
	Format: 0.00

19. WHAT IS THE STATUS OF YOUR CREDIT CARD PROGRAM?



	0	Don't Have	2		
Owned and Processed In-House			d Processed In-House		
	Owned and Outsourced				
	Agent Owned				
	0	Other (Des	scribe in next question)		
20. Ansv	PLEASE	REDIT CARD PROGRAM STATUS IS OTHER THAN THE CHOICES IN THE PREVIOUS QUESTION, ASE EXPLAIN:			
21. AVERAGE MONTHLY CREDIT CARD TRANSACTIONS AS OF 12-31-16		OF 12-31-16			
	Instruct	tions	• If you don't have the split of credit card processing expenses by personal and business cards, divide the total the same as transactions. For example, if the split of personal credit card transactions is 80% and business is 20% of the total, then split the processing expense 80% personal and 20% business.		
			Personal		Business
# of Transactions					
\$ of Transactions		actions			
Interchange Income					
Processing Expenses					
22.	OUTSTAI	NDING CR	EDIT CARD ACCOUNT \$	BALANCE AS	OF 12-31-16
					Outstanding Balances (\$)
Personal credit cards			redit cards		
Rusiness credit cards			redit cards		



23.	TOTAL # OF CREDIT CARD ACCOUNTS (AS OF 12-31-16) AND # OF ACTIVE CREDIT CARDS (HAD
	A BALANCE AND/OR PERFORMED A TRANSACTION IN THE LAST 90 DAYS OF THE SAME
	REPORTING PERIOD)

Include	 For # of credit card accounts Issued / Activated Count only one loan account regardless of how many cards may access the account
Exclude	 Debit card accounts Counting multiple credit cards from same loan account # of Active accounts should be less than (or equal to) total accounts

	# of credit card accounts	# of Active credit card accounts
Personal		
Business		

24. MONTHLY # OF NEW CREDIT CARDS ISSUED AS OF 12-31-16

Include	Multiple cards from same loan	
Exclude	Debit cards	

	# of cards
Personal	
Business	

25. NAME OF CREDIT CARD PROCESSING VENDOR

0	Elan
0	FDR
0	FIS
0	Fiserv
0	TSYS
0	Vantiv
0	Other

O Not Applicable (N/A)

26. CREDIT CARD ORIGINATION FTE

CORNERSTONE	2017 Cornerstone Bank Performance Survey 04-Cards and Payments
Include	 Uploading approvals to card file Plastic ordering and support Exceptions/quality assurance Credit card sales outside card department, i.e. contact center
Exclude	 Outsourced or third party credit card staff Branch FTE who issue credit cards (See 'Branch Sales and Services' [01, allocation for credit card sales) Credit card underwriters
Answer:	
Format: 0.00	
27. CENTRALIZED CRED	IT CARD UNDERWRITING FTE
Include	Underwriting credit cards
Exclude	 Outsourced or third party credit card staff Branch FTE who underwrite credit cards (See 'Branch Sales and Services' [01], allocation for credit card underwriting)
Answer:	unocution for create card underwriting)
Format: 0.00 28. CREDIT CARD SERVI	CING FTE
Include	 Support/service credit card operations Handling credit card disputes/charge-backs
Exclude	Outsourced or third party credit card staff
Answer:	
Format: 0.00	
29. # OF CREDIT CARD (CHARGEBACKS PROCESSED PER YEAR
Include	Personal and business credit cards
Exclude	Debit cardsDollar amount
Answer:	
Format: 0	
	THE CREDIT CARD DISPUTES/CHARGEBACK FUNCTION? 3RD PARTY TAKES REGARDING CREDIT CARD DISPUTES AND CHARGEBACKS
O Yes O No	o