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Surveys of Consumers: December 2006

SECTION B: Electronic Banking (B1-B65)

401	B1.	Over the past twelve months, did you regularly do business or have any accounts with a bank, thrift, or credit union?
		1. Yes
		5. No
		8. DK
		9. NA
402	<u>B2.</u>	Do you currently have a checking account at a financial institution?
		1. Yes
		5. No
		8. DK
		9. NA . Inap, 5,8-9 in 401
		. Inap, 5,8-9 In 401
403	B3.	Some people use <u>automated teller machines</u> , or <u>ATMs</u> , to deposit money in or withdraw money from their bank accounts. Over the past twelve months, have you used an ATM to deposit or withdraw money from your
		bank?
		1. Yes
		5. No
		8. DK
		9. NA
		. Inap, 5,8-9 in 401
404	B4.	A <u>debit card</u> is a card that you can use when you buy things that automatically deducts the amount of the purchase from an account that you have, like a checking or savings account. In the past twelve months, have you used a card that automatically deducts money from an account for a purchase?
		1. Yes
		5. No
		8. DK
		9. NA
		. Inap, 5,8-9 in 401
405	B5.	When using a debit card to buy things, which do you use more often to complete financial transactions a PIN (personal identification number) or a signature?
		1. PIN
		5. Signature
		6. Both equally as often (if volunteered)
		8. DK
		9. NA
		. Inap,5,8-9 in 401; 5,8-9 in 404

B6.

Some people use a service called <u>direct deposit</u> that allows them to have

their paychecks, Social Security, pension benefits, or other money automatically paid directly into their bank accounts. Over the past

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- twelve months, have you used direct deposit? [IF R INTERRUPTS WITH "YES" OR "NO," SAY: So you (have/have not) used direct deposit over the past twelve months?] 1. Yes 5. No 8. DK 9. NA . Inap, 5,8-9 in 401 407 Automatic bill payment allows people to have their utility bills, B7. mortgage or rent payments, car loans or other payments automatically paid directly from their accounts without having to write checks. Do any of the financial institutions at which you have checking, money market, or savings accounts offer automatic bill payment? 1. Yes 5. No 8. DK 9. NA Inap, 5,8-9 in 401 . 408 В8. During the past twelve months did you use automatic bill payment? [IF R INTERRUPTS WITH "YES" OR "NO," SAY: So you (have/have not) used automatic bill payment, which automatically pays bills directly out of your account without writing a check, during the past twelve months?] 1. Yes 5. No 8. DK 9. NA . Inap, 5,8-9 in 401; 5,8-9 in 407 (IF 1 IN B7: How likely are you/IF 5 OR DK IN B7: If automatic bill 409 В9. payment were offered, how likely would you be) to use automatic bill

payment in the next twelve months? Would you say very likely, somewhat likely, even chances, somewhat unlikely, or very unlikely?

- 1. Very likely
- 2. Somewhat likely
- 3. Even chances
- 4. Somewhat unlikely
- 5. Very unlikely
- 8. DK
- 9. NA
- Inap, 5,8-9 in 401; 1 in 408

410	B10.	<u>Phone banking</u> lets you review your account information or transfer funds using an automated telephone system. Do any of the financial institutions at which you have checking, money market or savings accounts offer phone banking?
		1. Yes 5. No 8. DK 9. NA . Inap, 5,8-9 in 401
411	B11.	During the past twelve months did you use phone banking? [IF R INTERRUPTS WITH "YES" OR "NO," SAY: So you (have/have not) used an automated telephone system to review your account or transfer funds over the past twelve months?] 1. Yes
		5. No 8. DK 9. NA . Inap, 5,8-9 in 401; 5,8-9 in 410
412	<u>B12.</u>	<pre>Would you ever consider using phone banking in the future? 1. Yes 3. Possibly/maybe (if volunteered) 5. No 8. DK 9. NA . Inap, 5,8-9 in 401; 5,8-9 in 410; 1 in 411</pre>
413	<u>B13.</u>	Do you have access to the Internet at home? 1. Yes 5. No 8. DK 9. NA . Inap, 5,8-9 in 401
414	B14.	<pre>What kind of connection to the Internet do you use at <u>home</u> dial-up or <u>high-speed connection such as DSL or Cable?</u> 1. Dial-up 5. High speed 8. DK 9. NA . Inap, 5,8-9 in 401; 5,8-9 in 413</pre>
415	<u>B15.</u>	Do you have access to the Internet at work? 1. Yes 5. No 8. DK 9. NA . Inap, 5,8-9 in 401
416	B16.	<pre>What kind of connection to the Internet do you use at work dial-up or high-speed connection (such as DSL or Cable)? 1. Dial-up 5. High speed 8. DK 9. NA . Inap, 5,8-9 in 401; 5,8-9 in 415</pre>

B17.	<u>Computer banking</u> or <u>online banking</u> lets you use a personal computer to review account information, pay bills, and to transfer funds. Do any of the financial institutions at which you have checking, money market, or savings accounts offer online banking?
	1. Yes 5. No 8. DK 9. NA . Inap, 5,8-9 in 401
B18.	During the past twelve months did you use online banking? [IF R INTERRUPTS WITH "YES" OR "NO," SAY: So you (have/have not) used a personal computer system to review your account or transfer funds over the past twelve months?] 1. Yes
	5. No 8. DK 9. NA . Inap, 5,8-9 in 401; 5,8-9 in 417
510	-
B19.	From which location do you most frequently access your financial institution online from home or from work?
	1. Home
	5. Work 6. Use both about the same (if volunteered)
	8. DK
	9. NA
	. Inap. 5,8-9 in 401; 5,8-9 in 417; 5,8-9 in 418
B20.	Did you use online banking to monitor your accounts in the past twelve months?
	1. Yes
	5. NO 8. DK
	9. NA
	. Inap, 5,8-9 in 401; 5,8-9 in 417; 5,8-9 in 418
B21.	Did you use online banking to transfer funds between accounts in the past twelve months?
	1. Yes
	5. No
	8. DK 9. NA
	. Inap, 5,8-9 in 401; 5,8-9 in 417; 5,8-9 in 418
B22.	Did you use online banking to pay bills electronically in the past twelve months?
	[THIS DOES NOT INCLUDE AUTOMATIC BILL PAYING THAT YOU MAY HAVE SET UP
	WITH YOUR BANK].
	1. Yes 5. No
	5. NO 8. DK
	9. NA
	. Inap, 5,8-9 in 401; 5,8-9 in 417; 5,8-9 in 418

423 B23. Have you used online banking to open new accounts in the past twelve months? 1. Yes 5. No 8. DK 9. NA . Inap, 5,8-9 in 401; 5,8-9 in 417; 5,8-9 in 418 424 B24. Have you used online banking to apply for a loan in the past twelve months? 1. Yes 5. No 8. DK 9. NA . Inap, 5,8-9 in 401; 5,8-9 in 417; 5,8-9 in 418 425 B25. Have you used online banking to apply for a credit card in the past twelve months? 1. Yes 5. No 8. DK 9. NA . Inap, 5,8-9 in 401; 5,8-9 in 417; 5,8-9 in 418 B26. Do you expect to use online banking more frequently, less frequently, or 426 about the same number of times during the next twelve months? 1. More frequently 3. Same number of times 5. Less frequently 8. DK 9. NA Inap. 5,8-9 in 401; 5,8-9 in 417; 5,8-9 in 418 427 B27. (IF 1 IN B17: How likely are you/IF 5 OR DK IN B17: If online banking were offered, how likely would you be) to use online banking in the next twelve months? Would you say very likely, somewhat likely, even chances, somewhat unlikely, or very unlikely? 1. Very likely 2. Somewhat likely 3. Even chances 4. Somewhat unlikely 5. Very unlikely 8. DK 9. NA Inap, 5,8-9 in 401; 1 in 418 . 428 Would you ever consider using online banking in the future? B28. 1. Yes 3. Possibly/maybe (if volunteered) 5. No 8. DK 9. NA . Inap, 5,8-9 in 401; 1 in 418; 1-3,8-9 in 427

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429 B29. What is the <u>most</u> important reason why you do not use online banking -one, it is inconvenient; two, you are not sure how to use it; three, it might not be secure enough; four, you are concerned about privacy; five, you do not have access to the Internet or a computer, or what?

- 01. Inconvenient
- 02. Not sure how to use
- 03. Not secure enough
- 04. Concerned about privacy
- 05. No computer or internet access
- 06. All of the above
- 10. Prefers current banking method, incl. in-person, telephone, checks
- 11. Not interested; don't need
- 12. Computer problems accessing, incl. dial-up, browser issues
- 13. Others take care of finances
- 14. Bank does not offer online banking, on-line banking is not free
- 98. DK
- 99. NA
 - Inap, 5,8-9 in 401; 1 in 418

430 B30. Apart from any online transactions with your bank, have you used any other online financial services, for example to pay credit card bills, review accounts, or make online investments?

- 1. Yes
- 5. No
- 8. DK
- 9. NA
- . Inap, 5,8-9 in 401
- 431 B31. When making purchases for <u>under twenty five dollars</u> at stores, which do you use most often -- cash, checks, credit cards, debit cards linked to <u>a bank account</u>, prepaid debit cards, or some other means?
 - 1. Cash
 - 2. Checks
 - 3. Credit cards
 - 4. Debit cards linked to bank account
 - 5. Prepaid debit cards
 - 8. DK
 - 9. NA
 - . Inap, 5,8-9 in 401
- 432 B32. When making purchases for <u>over twenty five dollars</u> at stores, which do you use most often -- cash, checks, credit cards, debit cards linked to <u>a bank account</u>, prepaid debit cards, or some other means?
 - 1. Cash
 - 2. Checks
 - 3. Credit cards
 - 4. Debit cards linked to bank account
 - 5. Prepaid debit cards
 - 8. DK
 - 9. NA
 - . Inap, 5,8-9 in 401

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		 02. Checks 03. Credit cards 04. Debit cards linked to bank account 05. Prepaid debit cards 06. PayPal 96. Don't use Internet to make purchases (if volunteered) 98. DK 99. NA . Inap, 5,8-9 in 401
434	B34.	How many miles is the closest branch or ATM of your primary financial institution from your home or workplace? [CODE "AT WORK; DOWN THE HALL" AS 996. PLEASE MAKE F2 NOTE] CODE NUMBER OF MILES (0-995) 996. At work
		998. DK 999. NA . Inap, 5,8-9 in 401
435	B35.	What is the <u>main</u> way you do business with your primary financial institution in person at a branch, using an ATM or cash machine, using online banking, using phone banking, through the mail, or some other means?
		 In person ATM or cash machine Online banking Phone banking Mail Direct deposit DK NA Inap, 5,8-9 in 401
436	B36.	How often do you do business <u>in person</u> with this financial institution - would you say weekly, monthly, less than monthly, only a few times a year, or never?
		 Weekly Monthly Less than monthly Only a few times a year Never DK NA Inap, 5,8-9 in 401

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PayPal, or some other means?

B33. When making purchases on the <u>Internet</u>, which do you use most often -- credit cards, debit cards linked to a bank account, prepaid debit cards,

- B37. <u>Electronic monthly account statements</u> allow consumers to review their 437 account statements online as opposed to paper statements sent through the mail. Do any of the financial institutions at which you have checking, money market, or savings accounts offer electronic monthly account statements? 1. Yes 5. No 8. DK 9. NA . Inap, 5,8-9 in 401 B38. Do you currently receive electronic monthly account statements, paper 438 statements, or both? 1. Electronic statements only 5. Paper statements only 6. Both 8. DK 9. NA . Inap, 5,8-9 in 401; 5,8-9 in 437 439 B39. If your financial institution offered electronic monthly account statements, would you be willing to accept an electronic statement and no longer receive paper statements? 1. Yes 5. No 8. DK 9. NA . Inap, 5,8-9 in 401 440 A smart card is a type of payment card that has a computer chip, which B40. is set to hold an amount of money. As you use the card to buy things, the value of each purchase is subtracted. You can also add funds to the card to keep using it. Have you ever had or used a smart card? 1. Yes 5. No 8. DK
 - 9. NA
 - . Inap, 5,8-9 in 401

- 441 B41. <u>Prepaid cards</u> are cards that contain a stored value, or a value that has been paid up-front, allowing you to use the card much like cash. As you use the card, the prepaid value is drawn down. Examples of prepaid cards include phone cards, gift cards, and student cards. Have you ever <u>purchased or used a prepaid card</u>?
 - 1. Yes
 - 5. No
 - 8. DK
 - 9. NA
 - . Inap, 5,8-9 in 401
- 442 B42. Do you expect to use or give prepaid cards more frequently, less frequently, or about the same number of times during the next twelve months?
 - 1. More frequently
 - 3. Same number of times
 - 5. Less frequently
 - 8. DK 9. NA
 - Inap, 5,8-9 in 401, 5,8-9 in 441
- 443 B43. <u>Contactless payment devices</u>, such as Speedpass used at gas stations or E-Z Pass used for tollroads, contain computer chips that allow you to use the devices to pay for gas or tollroad fees. Have you used a contactless payment device?
 - 1. Yes
 - 5. No
 - 8. DK
 - 9. NA
 - . Inap, 5,8-9 in 401
- 444 B44. <u>Contactless cards</u> are credit, debit, or prepaid cards that contain a computer chip that allows you to use the card by waving it in front of a payment terminal instead of giving your card to the merchant. Have you received a contactless card from your bank or credit card company?
 - 1. Yes
 - 5. No
 - 8. DK
 - 9. NA
 - Inap, 5,8-9 in 401
- 445 <u>B45. Would you ever consider using a contactless card in the future?</u> 1. Yes
 - 3. Possibly/maybe (if volunteered)
 - 5. No
 - 8. DK
 - 9. NA
 - . Inap, 5,8-9 in 401; 1,8-9 in 444

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- B46 B46. <u>Wireless devices</u>, such as cellular telephones and PDAs, can be equipped to include a computer chip that allows the user to charge items to their phone bill using these devices, instead of using a credit card or debit card. If your cellular phone or PDA could be equipped with this functionality, how likely would you be to use wireless payments? Would you say very likely, somewhat likely, even chances, somewhat unlikely, or very unlikely?
 - 1. Very likely
 - 2. Somewhat likely
 - 3. Even chances
 - 4. Somewhat unlikely
 - 5. Very unlikely
 - 8. DK
 - 9. NA
 - . Inap, 5,8-9 in 401
- 447 B47. Now I would like to ask about your opinions regarding electronic banking. By electronic banking I mean computer banking, phone banking, automatic bill payment, or electronic transfer of funds. Please tell me whether you strongly disagree, disagree, are neutral, agree, or strongly agree with the following statements.

Electronic banking is the wave of the future. Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?

- 1. Strongly disagree
- 2. Disagree
- 3. Neutral
- 4. Agree
- 5. Strongly agree
- 8. DK
- 9. NA
- . Inap, 5,8-9 in 401
- 448 B48. Electronic banking products will reduce the need for having traditional bank accounts in the future. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?)
 - 1. Strongly disagree
 - 2. Disagree
 - 3. Neutral
 - 4. Agree
 - 5. Strongly agree
 - 8. DK
 - 9. NA
 - . Inap, 5,8-9 in 401
- 449

B49. Electronic banking services are used by many people. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?)

- 1. Strongly disagree
- 2. Disagree
- 3. Neutral
- 4. Agree
- 5. Strongly agree
- 8. DK
- 9. NA
- . Inap, 5,8-9 in 401

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450 B50. I have seen how others use electronic banking. (Would yo strongly disagree, disagree, are neutral, agree, or strongly disagree.	
1. Strongly disagree	
2. Disagree 3. Neutral	
4. Agree	
5. Strongly agree	
8. DK	
9. NA	
. Inap, 5,8-9 in 401	
451 B51. I have the opportunity to try various electronic banking (Would you say that you strongly disagree, disagree, are	
or strongly agree?)	
1. Strongly disagree 2. Disagree	
3. Neutral	
4. Agree	
5. Strongly agree	
8. DK	
9. NA	
. Inap, 5,8-9 in 401	
452 B52. There are enough advantages of electronic banking for me using it. (Would you say that you strongly disagree, dis neutral, agree, or strongly agree?)	
1. Strongly disagree	
2. Disagree	
3. Neutral	
4. Agree	
5. Strongly agree	
8. DK 9. NA	
. Inap, 5,8-9 in 401	
-	
453 B53. My use of electronic banking keeps me from switching to a services providers. (Would you say that you strongly dis	
disagree, are neutral, agree, or strongly agree?)	-
1. Strongly disagree	
2. Disagree	
3. Neutral	
4. Agree 5. Strongly agree	

- 9. NA
- . Inap, 5,8-9 in 401

454	B54.	I need to familiarize myself with electronic banking technology. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?)
		 Strongly disagree Disagree Neutral
		4. Agree 5. Strongly agree 8. DK 9. NA
		. Inap, 5,8-9 in 401
455	B55.	disagree, disagree, are neutral, agree, or strongly agree?)
		1. Strongly disagree 2. Disagree
		3. Neutral 4. Agree
		5. Strongly agree
		8. DK 9. NA
		. Inap, 5,8-9 in 401
456	B56.	Electronic banking is difficult to use. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?)
		1. Strongly disagree 2. Disagree
		3. Neutral 4. Agree
		5. Strongly agree
		8. DK 9. NA
		. Inap, 5,8-9 in 401
457	B57.	It bothers me to use a machine for banking transactions when I could talk with a person instead. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?)
		1. Strongly disagree
		2. Disagree 3. Neutral
		4. Agree
		5. Strongly agree 8. DK
		9. NA . Inap, 5,8-9 in 401
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458	B58.	<pre>When I use electronic banking, my money is as safe as when I use other banking services. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?) 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree 8. DK 9. NA . Inap, 5,8-9 in 401</pre>
459	B59.	<pre>I feel comfortable providing my personal information through electronic banking systems. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?) 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree 8. DK 9. NA . Inap, 5,8-9 in 401</pre>
460	B60.	<pre>Mistakes are more likely to occur with electronic banking than with regular banking. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?) 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree 8. DK 9. NA . Inap, 5,8-9 in 401</pre>
461	B61.	<pre>Mistakes with electronic banking are more difficult to get corrected than with regular banking. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?) 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree 8. DK 9. NA . Inap, 5,8-9 in 401</pre>

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462	B62.	Electronic banking helps me to better manage my personal finances. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?) 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree 8. DK 9. NA . Inap, 5,8-9 in 401
463	B63.	<pre>I worry that electronic banking systems are not secure enough and I could lose my money. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?) 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree 8. DK 9. NA . Inap, 5,8-9 in 401</pre>
464	B64.	<pre>I worry that electronic banking systems are not secure enough to protect my personal financial information. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?) 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree 8. DK 9. NA . Inap, 5,8-9 in 401</pre>
465	B65.	<pre>Electronic banking increases the likelihood that I will become a victim of identity theft. (Would you say that you strongly disagree, disagree, are neutral, agree, or strongly agree?) 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree 8. DK 9. NA . Inap, 5,8-9 in 401</pre>