

Money

Your

MOM

2004 style Federal Reserve notes (FRNs) incorporate background colors and large, borderless portrait images.

Paper U.S. currency paper consists of 25% linen and 75% cotton and contains small randomly disbursed red and blue security fibers embedded throughout the paper.

Portrait The 2004 style FRNs have an enlarged and off-center portrait without a frame.

Watermark The 2004 style FRNs have a watermark that is visible from either side when held to light.

Color-Shifting Ink The 2004 style \$10, \$20, \$50 and \$100 FRNs have color-shifting ink that shifts from copper to green as the note is tilted 45 degrees. The 2004 style \$100 FRN has a color-shifting "Bell in the Inkwell". The \$5 FRN does not have color-shifting ink.

3 Security Thread All genuine FRNs, except the \$1 and \$2, have a clear thread embedded vertically in the paper. The thread is inscribed with the denomination of the note and is visible only when held to light. Each denomination has a unique thread position and glows a different color when held to ultraviolet (UV) light.

3-D Security Ribbon The 2004 style \$100 FRN features a blue ribbon woven into the paper. When you tilt the note back and forth, the bells and "100"s move side to side. If you tilt the note side to side, they move up and down.

5 Serial Numbers The first letter of the serial number on FRNs of series year 1996 or later corresponds to the series year. F = 2004 I = 2006 I = 2009A

E = 2004	1 = 2006
G = 2004A	J = 2009

Bank Indicators

6 Federal Reserve Indicators The 2004 style FRNs have a letter and number designation, which identifies one of the 12 distributing Federal Reserve Banks. This letter and number designation appears beneath the serial number on the left. The number corresponds to the position of the letter in the alphabet, e.g.: A1, B2, C3, etc. The letter matches the second prefix letter in the serial number.

10 Back Plate Number (Not shown) Found on the bottom right-

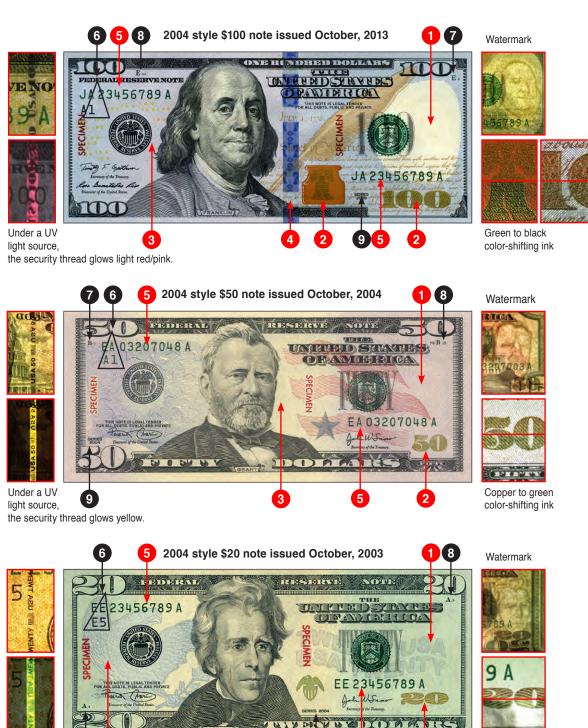
Check Letter/ Quadrant Number

hand corner of the back of the note.

8 Face Plate Number

9 Series Year

Job



Under a UV light source, the **3** security thread glows green.



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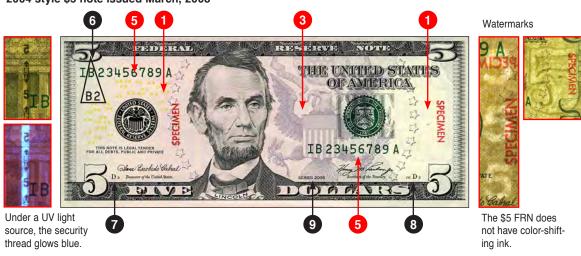


10 Back Plate Number (Not shown) Found on the bottom righthand corner of the back of the note.

2004 style \$10 note issued March, 2006



2004 style \$5 note issued March, 2008





U.S. Department of Homeland Security **United States**

www.newmoney.gov www.secretservice.gov

May 2013

Know Your Money

				/		Ink in Front
			Security		Other	Lower Right
	Portrait	Watermark	Thread	Microprinting	Microprinting	Numeral
2004						
Style						
100	Franklin	Franklin	Left of portrait	"THE UNITED STATES OF AMERICA" along Franklin's	"ONE HUNDRED USA" along the golden	Copper to Green
				collar; small "100" in the note's vertical borders; "USA"	quill; "USA 100" around the blank space	Also appears in the
	0	0		along bottom of Franklin's portrait	containing the portrait watermark	bell in the inkwell
50	Grant	Grant	Right of portrait	"THE UNITED STATES OF AMERICA" along Grant's collar	"50", "USA" and "FIFTY" in two blue	Copper to Green
					stars to the left of the portrait; "FIFTY" along side borders	
20	Jackson	Jackson	Left of portrait	"THE UNITED STATES OF AMERICA 20 USA" in the	"USA20" borders beginning part of text	Copper to Green
20	ouonoon	buokoon	Lon or portrait	border below Treasurer's signature	ribbon "USA TWENTY", right of portrait	
10	Hamilton	Hamilton	Right of portrait	"THE UNITED STATES OF AMERICA" below portrait	"USA10" beneath torch to the left of	Copper to Green
			U I		the portrait; "TEN DOLLARS" along	
					side borders	
5	Lincoln	Left: vertical	Right of portrait	"E Pluribus Unum" at top of eagle's shield to the right of	On back, "USA FIVE" on edge of	None
		"5 5 5"; Diabti Jarga		the portrait; "USA" between columns of eagle's shield;	purple 5.	
		Right: large "5"		"FIVE DOLLARS" along side borders.		
		5				
1996 Stude						
Style 100	Franklin	Franklin	Left of portrait	"THE UNITED STATES OF AMERICA" along Franklin's collar	"USA100" in lower left numeral	Green to Black
100	FIGUNIU	FIGINIII	Left of portrait	THE UNITED STATES OF AMERICA along Flankin's collar	USATOU III Tower left futfield	Green to black
50	Grant	Grant	Right of portrait	"THE UNITED STATES OF AMERICA" along Grant's collar	"FIFTY" along side borders	Green to Black
			5 1	U U	5	10 and
20	Jackson	Jackson	Left of portrait	"THE UNITED STATES OF AMERICA" in the lower oval	"USA20" in lower left numeral	Green to Black
				framing of portrait		E V. Charles
10	Hamilton	Hamilton	Right of portrait	"THE UNITED STATES OF AMERICA" below portrait above	"TEN" in lower left numeral	Green to Black
				Hamilton's name	164	SUIT # 19/
5	Lincoln	Lincoln	Left of portrait	"THE UNITED STATES OF AMERICA" in the lower oval	"FIVE DOLLARS" along side borders	None
				framing of portrait	V 64 1 8 2-	COLLAR
					THE SECTION AT LOW THE A	

For additional information on series year, refer to http://www.newmoney.gov/seriesyear

All Federal Reserve Notes are printed on paper featuring red and blue embedded fibers.

Federal Reserve Notes designed before 1990 do not contain security threads or microprinting.

www.newmoney.gov www.secretservice.gov

May 2013



Color-Shifting