

	Outline
1. Wha	it is an ARM – Adjustable Rate Mortgage
	a. Features
	b. Definitions
	c. Possible Features
2. Con	nmon Indices
	a. CMT (Constant Maturity Treasury)
	b. LIBOR (London Interbank Offering Rates)
	c. COFI (Cost of Funds Index)
	d. Prime Rate
3. Calc	ulating Your Rate Change
4. Que	stions One Should Ask
5. Adv	antages and Disadvantages of ARMS
6. ARM	1 vs. Fixed?
7 6	ernment ARMS











 1-Year Constant Maturity Treasury index (1 Yr CMT)

This is the most widely used index. Roughly half of all ARMs are based on this index. It's used on ARMs with annual rate adjustments. It is also referred to as the 1-Year Treasury Bill (1Yr T-Bill), the 1-Year Treasury Security (1Yr T-Sec), or the 1-Year Treasury Spot index.



<text><text><text>



Indices Continued

11th District Cost of Funds Index (COFI)

This index reflects the weighted-average interest rate paid by 11th Federal Home Loan Bank District savings institutions for savings and checking accounts, advances from the FHLB, and other sources of funds. The 11th District represents the savings institutions headquartered in Arizona, California and Nevada. Since the largest part of the Cost Of Funds index is interest paid on savings accounts, this index lags market interest rates in both uptrend and downtrend movements. As a result, ARMs tied to this index rise (and fall) more slowly than rates in general, which is good for you if rates are rising but not good for you if rates are falling.







7





Questions to Ask

- Know how your ARM adjusts. Before taking out an adjustable rate mortgage, find out:
 - How high your interest rate and monthly payments can go with each adjustment
 - How frequently your interest rate will adjust
 - How soon your payment could go up
 - If there is a cap on how high your interest rate could go
 - If there is a limit on how low your interest rate could go
 - If you will still be able to afford the loan if the rate and payment go up to the maximums allowed under the loan contract







Loan Ai	mount		\$380,	000		
Annual	Interest Rate		3,990			
/ united	merest nate		5.550			
First Pa	yment Date		8/1/1	7		
Initial D	rincipal & Into	ract (DQI)	DNAT ¢1 01	1 00		
initial P	rincipal & Inte	rest (P&I)	PMT \$1,81	1.99		
Annual	Summary					Cumulative
Annual	Summary	End of Year Balance	Yearly Interest	Yearly Principal	Cumulative Interest Paid	Cumulative Principal Repaid
Annual Year 1			Yearly Interest \$15,040.31	,		Principal
Year 1 Year 2	Interest Rate 3.990% 3.990%	Balance \$373,296.43 \$366,320.42	\$15,040.31 \$14,767.87	Principal \$6,703.57 \$6,976.01	Interest Paid \$15,040.31 \$29,808.18	Principal Repaid \$6,703.57 \$13,679.58
Year 1 Year 2 Year 3	Interest Rate 3.990% 3.990% 3.990%	Balance \$373,296.43 \$366,320.42 \$359,060.93	\$15,040.31 \$14,767.87 \$14,484.39	Principal \$6,703.57 \$6,976.01 \$7,259.49	Interest Paid \$15,040.31 \$29,808.18 \$44,292.57	Principal Repaid \$6,703.57 \$13,679.58 \$20,939.07
Year 1 Year 2 Year 3 Year 4	Interest Rate 3.990% 3.990% 3.990% 3.990%	Balance \$373,296.43 \$366,320.42 \$359,060.93 \$351,506.42	\$15,040.31 \$14,767.87 \$14,484.39 \$14,189.37	Principal \$6,703.57 \$6,976.01 \$7,259.49 \$7,554.51	Interest Paid \$15,040.31 \$29,808.18 \$44,292.57 \$58,481.94	Principal Repaid \$6,703.57 \$13,679.58 \$20,939.07 \$28,493.58
Year 1 Year 2 Year 3 Year 4 Year 5	Interest Rate 3.990% 3.990% 3.990% 3.990%	Balance \$373,296.43 \$366,320.42 \$359,060.93 \$351,506.42 \$343,644.91	\$15,040.31 \$14,767.87 \$14,484.39 \$14,189.37 \$13,882.37	Principal \$6,703.57 \$6,976.01 \$7,259.49 \$7,554.51 \$7,861.51	Interest Paid \$15,040.31 \$29,808.18 \$44,292.57 \$58,481.94 \$72,364.31	Principal Repaid \$6,703.57 \$13,679.58 \$20,939.07 \$28,493.58 \$36,355.09
Year 1 Year 2 Year 3 Year 4	Interest Rate 3.990% 3.990% 3.990% 3.990%	Balance \$373,296.43 \$366,320.42 \$359,060.93 \$351,506.42	\$15,040.31 \$14,767.87 \$14,484.39 \$14,189.37	Principal \$6,703.57 \$6,976.01 \$7,259.49 \$7,554.51	Interest Paid \$15,040.31 \$29,808.18 \$44,292.57 \$58,481.94	Principal Repaid \$6,703.57 \$13,679.58 \$20,939.07 \$28,493.58

Loan A	mount		\$380,	000		
Annual	Interest Rate		3.625			
First Pa	yment Data		8/1/2	017		
	Principal & Inte		\$1,732			
Annual	Summary					
Annual	Summary	End of Year Balance	Yearly Interest	Yearly Principal	Cumulative Interest Paid	Cumulative Principa Repaic
Annual Year 1			Yearly Interest \$13,657.18			
rear 1	Interest Rate	Balance		Principal	Interest Paid	Principa Repaio \$7,138.70
Year 1 Year 2 Year 3	Interest Rate 3.625% 3.625% 3.625%	Balance \$372,861.30 \$365,459.48 \$357,784.82	\$13,657.18 \$13,394.06 \$13,121.22	Principal \$7,138.70 \$7,401.82 \$7,674.66	Interest Paid \$13,657.18 \$27,051.24 \$40,172.46	Principa Repaid \$7,138.70 \$14,540.52 \$22,215.18
Year 1 Year 2 Year 3 Year 4	Interest Rate 3.625% 3.625% 3.625% 3.625%	Balance \$372,861.30 \$365,459.48 \$357,784.82 \$349,827.30	\$13,657.18 \$13,394.06 \$13,121.22 \$12,838.36	Principal \$7,138.70 \$7,401.82 \$7,674.66 \$7,957.52	Interest Paid \$13,657.18 \$27,051.24 \$40,172.46 \$53,010.82	Principa Repaid \$7,138.70 \$14,540.52 \$22,215.18 \$30,172.70
Year 1 Year 2 Year 3 Year 4 Year 5	Interest Rate 3.625% 3.625% 3.625% 3.625% 3.625%	Balance \$372,861.30 \$365,459.48 \$357,784.82 \$349,827.30 \$341,576.46	\$13,657.18 \$13,394.06 \$13,121.22 \$12,838.36 \$12,545.04	Principal \$7,138.70 \$7,401.82 \$7,674.66 \$7,957.52 \$8,250.84	Interest Paid \$13,657.18 \$27,051.24 \$40,172.46 \$53,010.82 \$65,555.86	Principa Repaid \$7,138.70 \$14,540.52 \$22,215.18 \$30,172.70 \$38,423.54
	Interest Rate 3.625% 3.625% 3.625% 3.625%	Balance \$372,861.30 \$365,459.48 \$357,784.82 \$349,827.30	\$13,657.18 \$13,394.06 \$13,121.22 \$12,838.36	Principal \$7,138.70 \$7,401.82 \$7,674.66 \$7,957.52	Interest Paid \$13,657.18 \$27,051.24 \$40,172.46 \$53,010.82	Principa Repaio







