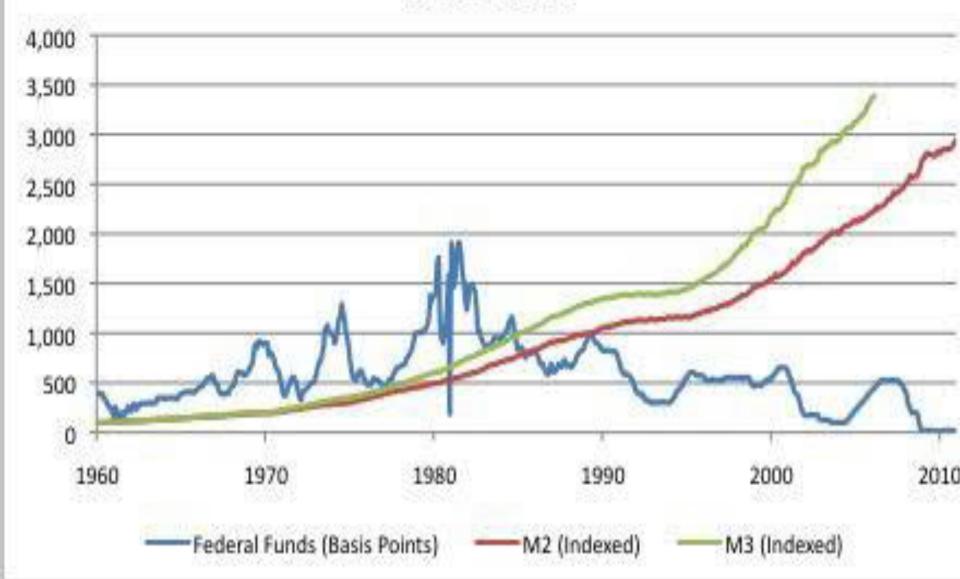
The Rate is What?

```
Risk-
Based
Pricing
* Condos/Co-op
* 2-unit homes
* LTV > 60%
* Combo loans
Cash-out Refis
* Interest only
* FICO < 740
Effective April 1, 2009

Fannie Mae
```

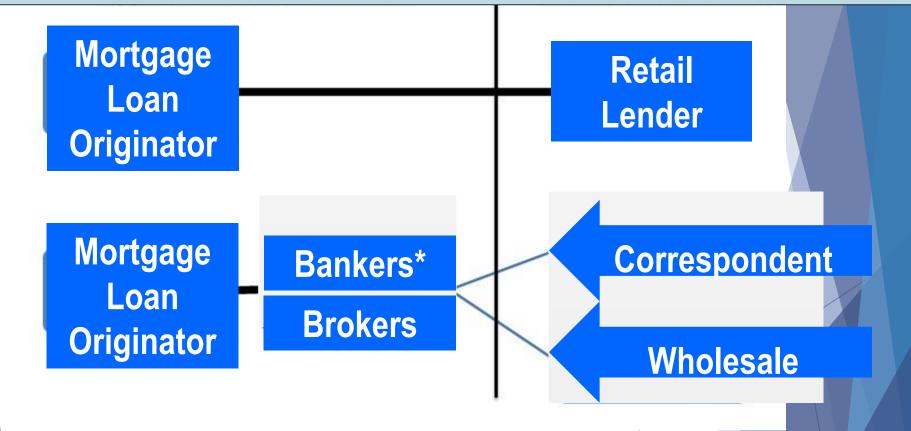
Understanding Risk-Based Pricing!

Interest Rates and the Money Supply 1960-2010



Channels Price Differently

Different Channels Use Different Pricing Models



MLO Compensation What & Why The Change?

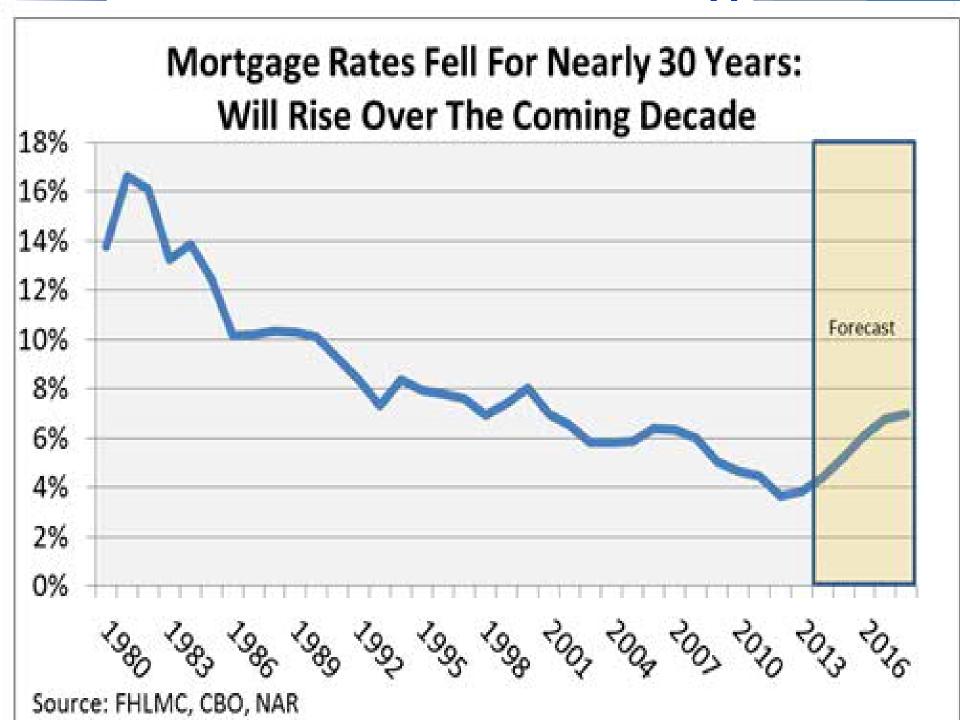
(Pre) Percentage Comp

- ▶ \$100,000 loan amount
- ► LO Comp = **65**%
- ► Fee on loan=2 points
- ► Gross Fee = \$2,000
- ► Commission = \$1,300

(Post) Basis Points Comp

- ▶ \$100,000 loan amount
- ► LO Comp = 65 bps
- ► Fee on loan=2 points
- ► Gross Fee = \$2,000
- ► Commission = \$650

LO COMP RULE



Are You Quoting Rates?

Disclosure - No bait & switch

- Are you licensed to quote rates? (SAFE ACT)
- Law requires full disclosure to all consumers
- Does the rate cover the closing date?
- Lock periods can be anything lender chooses

Source of Rates?

Where do you get your rate to quote?

Will the rate/price affect the approval?

- Does borrower need lender credit for closing costs?
- Will the rate affect DTI?

Closing Date can impact the rate!

Terminology

\$\$\$

- Subject property the one being financed
- ► FICO Score = "representative score"
- Representative score
 - ► Middle of three scores for one borrower
 - ▶650, 699, 666 = **666**
 - ► Lowest middle score if > one borrower
 - ▶604, <u>633</u>, 700
 - ► LTV loan to value ratio (%)
 - loan amount divided by value of the subject property
 - ► Loan amount \$100,000/value \$200,000 = 50-% LTV

FICO 666?

DEBT TO INCOME (DTI) RATIOS

- ► Gross Monthly debt/monthly income
 - ► Front = PITI ÷ monthly income
 - >\$2,500 PITI ÷ \$10,000 income = 25%
 - ► Back = PITI + all other monthly debt ÷ income
 - >\$4,000 debt ÷ \$10,000 income = 40%













SallieMae

What if front ratio = back ratio?

Pricing Terminology

Above Par

Paid <u>by</u> lender

(YSP) Lender Credit Par

Break even rate

Discount

Paid <u>to</u> lender

Discount points

Do buyers have cash or need cash?

Price Vs Rate

Rate

determines interest charged over life of the loan

Price

determines the cost of the rate

Price is affected by risk factors

Higher the risk, the higher the price

The 2014 Qualified Mortgage rule

limits total originator compensation to 3.00% of the loan amount.

Effective January 10, 2014.

Rate Sheets & Buying Power

30 Year Fixed							
RATE	15-DAY	30-DAY	45-DAY	60-DAY			
4.125%	98.967	98.842	98.685	98.560			
4.250%	99.944	99.819	99.662	99.536			
4.375%	100.590	100.465	100.280	100.150			
4.500%	101.677	101.552	101.366	101.233			
4.625%	102.696	102.568	102.386	102.248			
4.750%	103.569	103.437	103.258	103.117			
4.875%	104.000	103.875	103.750	103.625			
5.000%	104.000	103.875	103.750	103.625			
5.125%	104.000	103.875	103.750	103.625			
5.250%	104.000	103.875	103.750	103.625			

How Price Buys Rate

Rate decrease = price increase:

• 3.75% rate price = 2 points paid by borrower

Rate increase = price decrease:

• 4.00% rate price = 1 point paid by borrower

"Par" refers to no points from borrower or lender:

• 4.25% rate cost borrower = "0" points

Lender credit = price exceeds PAR price (above par):

• 4.75% rate credit to borrower = 1 point paid by lender

Rate Sheet

Par = 100.00

100.000

-<u>99.819</u> =

0.181 cost to borrower

100.000

- -<u>100.465</u> =
- 0.465 credit to borrower

\$100,000 loan

Cost = \$181.00 = 4.25%

Credit = \$465.00 = 4.375

30 Year Fixed							
RATE	15-DAY	30-DAY	45-DAY	60-DAY			
4.125%	98.967	98.842	98.685	98.560			
4.250%	99.944	99.819	99.662	99.536			
4.375%	100.590	100.465	100.280	100.150			
4.500%	101.677	101.552	101.366	101.233			
4.625%	102.696	102.568	102.386	102.248			
4.750%	103.569	103.437	103.258	103.117			
4.875%	104.000	103.875	103.750	103.625			
5.000%	104.000	103.875	103.750	103.625			
5.125%	104.000	103.875	103.750	103.625			
5.250%	104.000	103.875	103.750	103.625			

Discount points must result In rate reduction

А	В	С	D	E	F	G	Н	ı	J	K
RATES AND PRICES					CONVERTED TO DOLLARS			ARS		
						\$	300,000 Loa	n Amount		
	30 Year Fix	ed					30 Year Fix	ed		
RATE	15-DAY	30-DAY	45-DAY	60-DAY		RATE	15-DAY	30-DAY	45-DAY	60-DAY
4.1250%	98.967	98.842	98.685	98.560		4.1250%	\$3,099	\$3,474	\$3,945	\$4,320
4.2500%	99.944	99.819	99.662	99.536		4.2500%	\$168	\$543	\$1,140	\$1,392
4.3750%	100.590	100.465	100.280	100.150		4.3750%	\$1,770	\$1,395	\$840	\$450
4.5000%	101.677	101.552	101.366	101.233		4.5000%	\$5,031	\$4,656	\$4,098	\$3,699
4.6250%	102.696	102.568	102.386	102.248		4.6250%	\$8,088	\$7,704	\$7,158	\$6,744
4.7500%	103.569	103.437	103.258	103.117		4.7500%	\$10,707	\$10,311	\$9,774	\$9,351
4.8750%	104.000	103.875	103.750	103.625		4.8750%	\$12,000	\$11,625	\$11,250	\$10,875
5.0000%	104.000	103.875	103.750	103.625		5.0000%	\$12,000	\$11,625	\$11,250	\$10,875
5.1250%	104.000	103.875	103.750	103.625		5.1250%	\$12,000	\$11,625	\$11,250	\$10,875
5.2500%	104.000	103.875	103.750	103.625		5.2500%	\$12,000	\$11,625	\$11,250	\$10,875

Price and Rate Factors

LTV & credit score - primary factor

Transaction type

Loan amount

Loan type

Occupancy

Property type

PURPOSE IS TO PRICE LOANS FOR THE RISK LENDER TAKES

LTV & Credit (FICO) Score

Loan to Value (LTV)

- Higher LTV potentially higher the price/rate
- If Mortgage Insurance is required, lower price, loan is insured
- Low LTV can offset risk (55% LTV vs 95% LTV)

FICO scores

- Higher the score, the lower the risk
- Lower the score, the higher the price

Combination of LTV & FICO

- Important indicator of risk
- Usually determines interest rate and price available to borrower
- HIGH LTV combined with LOW FICO equals higher risk

ALL PRODUCTS

CREDIT SCORE	FICO	/ LTV A) JU	STMENTS F	OR LOANS	WITH A TER	M GREATER	R THAN 15	YEARS
CREDIT SCORE	<=60	60.01 - 70.00	70.01 - 75.00	75.01 - 80.00	80.01 - 85.00	85.01 - 90.00	90.01 - 95.00	95.01-97
740+	(0.250)	0.000	0.000	0.250	0.250	0.250	0.250	0.750
720 - 739	(0.250)	0.000	0.250	0.500	0.500	0.500	0.500	1.000
700 - 719	(0.250)	0.500	0.750	1.000	1.000	1.000	1.000	1.500
680 - 699	0.000	0.500	1.250	1.750	1.500	1.250	1.250	1.500
660 - 679	0.000	1.000	2.000	2.500	2.750	2.250	2.250	2.250
640 - 659	0.500	1.250	2.500	3.000	3.250	2.750	2.750	2.750
620 - 639	0.500	1.500	3.000	3.000	3.250	3.250	3.250	3.500

FHA up to 96.5% LTV

FICO SCORE (No	n-Streamline)	LOAN AMOUNT HIGH BALANCE ADJUST			DJUSTORS
740+	(0.125)	> \$300k	(0.250)	5/1 ARM	0.500
680 - 739	0.000	\$250k - \$299k	(0.125)	3/1 ARM	0.500
660 - 679	0.250	\$100k - \$125k	0.375	203K 30yr Fixed	1.000
640 - 659	0.500	\$75k - \$99k	0.750	15 Yr FHA/VA	1.500
620 - 639	1.250	\$60k - \$74k	1.250	30 Yr Streamline High E	3al 0.000
600 - 619	2.000	\$50k - \$60k	3.000		
580 - 599	2.000				

Transaction Risk

Purchase

Rate/Term Refinance (R/T)

Cash out Refinance (C/O)

Construction

Refinances of owner occupied properties allow for a 3-day rescission period

Under TILA -If borrower doesn't want loan —

they have 3 days to back out after signing

ALL PRODUCTS

CREDIT SCORE	FICO	/ LTV ADJU	STMENTS F	OR LOANS V	WITH A TER	M GREATER	R THAN 15 \	/EARS	
CREDIT SCORE	<=60	60.01 - 70.00	70.01 - 75.00	75.01 - 80.00	80.01 - 85.00	85.01 - 90.00	90.01 - 95.00	95.01-97	
740+	(0.250)	0.000	0.000	0.250	0.250	0.250	0.250	0.750	
720 - 739	(0.250)	0.000	0.250	0.500	0.500	0.500	0.500	1.000	
700 - 719	(0.250)	0.500	0.750	1.000	1.000	1.000	1.000	1.500	
680 - 699	0.000	0.500	1.250	1.750	1.500	1.250	1.250	1.500	
660 - 679	0.000	1.000	2.000	2.500	2.750	2.250	2.250	2.250	
640 - 659	0.500	1.250	2.500	3.000	3.250	2.750	2.750	2.750	
620 - 639	0.500	1.500	3 000	3.000	3.250	3.250	3.250	3.500	
CREDIT SCORE	CASH-OUT REFI ADJUSTMENTS (ALL LOAN TERMS)								
GRESTI SOURCE	<=60	60.01 - 70.00	70.01 - 75.00	75.01 - 80.00	80.01 - 85.00	85.01 - 90.00	90.01 - 95.00	95.01-97	
740+	0.000	0.250	0.250	0.500	0.625	N/A	N/A	N/A	
720 - 739	0.000	0.625	0.625	0.750	1.500	N/A	N/A	N/A	
700 - 719	0.000	0.625	0.625	0.750	1.500	N/A	N/A	N/A	
680 - 699	0.000	0.750	0.750	1.375	2.500	N/A	N/A	N/A	
660 - 679	0.250	0.750	0.750	1.500	2.500	N/A	N/A	N/A	
640 - 659	0.250	1.250	1.250	2.250	3.000	N/A	N/A	N/A	
0.10 007	0.250	1.230	1.250	2.230	3.000	111/7	IIII	11//1	

Loan Amount Risk

General Loan Limits for 2015

The general loan limits for 2015 are unchanged from 2014 (e.g., \$417,000 for a 1-unit property in the continental U.S.) and apply to loans delivered to Fannie Mae in 2015 (even if originated prior to 1/1/2015). Refer to <u>Lender Letter LL-2014-08</u> for specific requirements.

Maximum Original Principal Balance for 2015

Units	Contiguous States, District of Columbia, and Puerto Rico	Alaska, Guam, Hawaii, and the U.S. Virgin Islands
1	\$417,000	\$625,500
2	\$533,850	\$800,775
3	\$645,300	\$967,950
4	\$801,950	\$1 ,202,925

LOAN AMOUNT ADJUSTMENTS

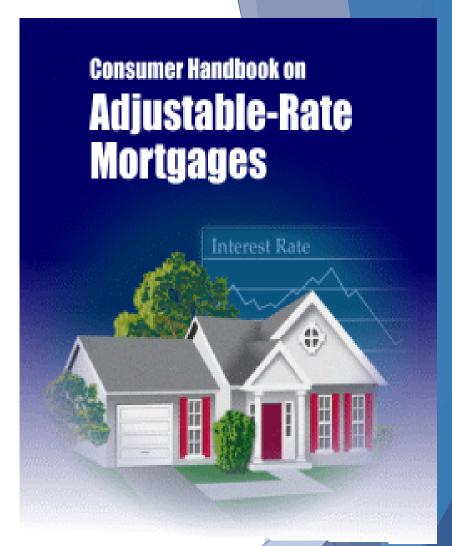
\$100k - \$125k	0.125
\$75k - \$99k	0.250
\$60k - \$74k	0.875
\$50k - \$59k	1.500
\$50,000 min loan amount	

\$50,000 min loan amount

		Conforming Fixed & Hibal Price Ad
Standard Adjustmen	ts	
Loan Amounts <= \$75,000	0	+0.125
Loan Amounts >= \$275,00	00 (Excluding Hibal products)	+0.250
10yr Amortization Terms	(15yr Pricing)	+0.500
Escrow Waiver (Excluding	CA, NY & Cook County, IL)	-0.250
Purchase Bonus	(Conforming Fixed & Hibal)	+0.200
Hihal Products CLTV <=75	3%	+0.375

Loan Type Risk

- Fixed rate (20-30 years)
- Fixed rate (10-12 years)
- Fixed 10-30 years
- **ARMS**
 - ▶1 year
 - ▶3 year
 - ▶5 year
 - ▶7 year
 - ▶10 year
- 2/6% caps OR 5/2/5% caps



Occupancy Risk



Owner occupied

2nd home or vacation property

Non-owner-occupied (investment)

STANDARD ADJUSTMENTS

No Escrow	0.250
No Escrow (CA)	0.125
NOO <= 75%	1.750
NOO 75-80%	3.500
NOO 80.01-85%	4.250
NOO HomeStyle	1.000
(in addition to all NOO	charges)
NOO HomePath Reno	1.000
(in addition to all NOO	charges)
High Balance C/O	1.000
2-4 Unit	1.000
Condo >75% (>15Yr Term)	0.750
20 Yr HB (to 20 Yr)	0.875
10 Yr HB (to 10 Yr)	1.000
HomeStyle High Balance	1.000
HomeStyle 15Yr	1.500

No Escrow =
No Taxes or Insurance
NOO =
Non Owner Occupied
Homestyle =
Fannie Mae
Homepath Reno =
Fannie Mae Renovation
High Balance =
\$417,000 - \$601,450

Property Type Risk

- Single family -
- PUD detached
- ► Condominium,
 - Low rise 1-4 stories
 - ► High rise > 4 stories
- ▶ 2-4 family
- ► Co-op (cooperative)



Which has more risk?

STANDARD ADJUSTMENTS					
No Escrow	0.250				
No Escrow (CA)	0.125				
NOO <= 75%	1.750				
NOO 75-80%	3.500				
NOO 80.01-85%	4.250				
NOO HomeStyle	1.000				
(in addition to all NOO	charges)				
NOO HomePath Reno	1.000				
(in addition to all NOO	charges)				
High Balance C/O	1.000				
2-4 Unit	1.000				
Condo >75% (>15Yr Term)	0.750				
20 Yr HB (to 20 Yr)	0.875				
10 Yr HB (to 10 Yr)	1.000				
HomeStyle High Balance	1.000				
HomeStyle 15Yr	1.500				

Pricing When Transactions Change

- ► Causes of "Change of Circumstance"
 - ► Program change
 - ▶ Points structure
 - **LTV**
 - **▶** Documentation
 - **▶** Property



Underwritten as a single family, that has 2nd kitchen downstairs!

So Can Buyers Negotiate?

- Expectations
- Negotiable costs or rates
- ► When can you negotiate?
- ► What's not negotiable?

Sample Loan Level Price Adjustments (LLPA)

> 15 year		Price Drops over						
term		80%	70.01	75.04	00.04	05.04	00.04	05.04
LTV/ Days are	. 60. 000/	60.01 -	70.01 -	75.01 -	80.01 -	85.01 -	90.01 -	95.01 -
LTV Ranges	< 60.00%	70.00%	75.00%	80.00%	85.00%	90.00%	95.00%	97.00%
FICO								
<u>> 740</u>	-0.250%	0.000%	0.000%	0.250%	0.250%	0.250%	0.250%	0.250%
720 - 739	-0.250%	0.000%	0.250%	0.500%	0.500%	0.500%	0.500%	0.500%
700 - 719	-0.250%	0.500%	0.750%	1.000%	1.000%	1.000%	1.000%	1.000%
680 - 699	0.000%	0.500%	1.250%	1.750%	1.500%	1.250%	1.250%	1.000%
660 - 679	0.000%	1.000%	2.000%	2.500%	2.750%	2.250%	2.250%	1.750%
640 - 659	0.500%	1.250%	2.500%	3.000%	3.250%	2.750%	2.750%	2.250%
620 - 639	0.500%	1.500%	3.000%	3.000%	3.250%	3.250%	3.250%	3.000%
<620	0.500%	1.500%	3.000%	3.000%	3.250%	3.250%	3.250%	3.250%

Which is Better for Borrower?

30 Year Fixed						
RATE	15-DAY	30-DAY	45-DAY	60-DAY		
4.125%	98.967	98.842	98.685	98.560		
4.250%	99.944	99.819	99.662	99.536		
4.375%	100.590	100.465	100.280	100.150		
4.500%	101.677	101.552 *	101.366	101.233		
4.625%	102.696	102.568	102.386	102.248		
4.750%	103.569	103.437	103.258	103.117		
4.875%	104.000	103.875	103.750	103.625		
5.000%	104.000	103.875	103.750	103.625		
5.125%	104.000	103.875	103.750	103.625		
5.250%	104.000	103.875	103.750	103.625		

CONT	7777	3 7 A	T
CON	V H I	JNA	

	FHA 30yr Fixed							
	15 Day	30 Day	45 Day	60 Day				
4.375	(6.291)	(6.014)	(5.816)	(5.579)				
4.250	(5.805)	(5.528)	(5.330)	(5.093)				
4.125	(4.575)	(4.313)	(4.131)	(3.909)				
4.000	(4.100)	(3.838)	(3.656)	(3.434)				
3.875	(3.589)	(3.327)	(3.145)	(2.923)				
3.750	(3.039)	(2.777)	(2.595)	(2.373)				
3.625	(1.387)	(1.172)	(1.037)	(0.862)				
3.500	(0.805)	(0.590)	(0.455)	(0.280)				
3.375	(0.202)	0.013	0.148	0.323				
3.250	0.425	0.640	0.775	0.950				
3.125	2.775	2.990	3.125	3.300				

R	ATES AN	ID PRICE	ES		1	CONVERT	ED TO DO	LLARS	
						\$100,000 [oan Amount	v	
	3(Year Fixe	ed			30 Year Fixed	d		
RATE	15-DAY	30-DAY	45-DAY	60-DAY	RATE	15-DAY	30-DAY	45-DAY	60-DAY
4.125%	98.967	98.842	98.685	98.560	4.1250%	\$1,033	\$1,158	\$1,315	\$1,440
4.250%	99.944	99.819	99.662	99.536	4.2500%	\$560	\$181	\$338	\$464
4.375%	100.590	100.465	100.280	100.150	4.3750%	\$590	\$465	\$280	\$150
4.500%	101.677	101.552	101.366	101.233	4.5000%	\$1,677	\$1,552	\$1,366	\$1,233
4.625%	102.696	102.568	102.386	102.248	4.6250%	\$2,696	\$2,568	\$2,386	\$2,248
4.750%	103.569	103.437	103.258	103.117	4.7500%	\$3,569	\$3,437	\$3,258	\$3,117
4.875%	104.000	103.875	103.750	103.625	4.8750%	\$4,000	\$3,875	\$3,750	\$3,625
5.000%	104.000	103.875	103.750	103.625	5.0000%	\$4,000	\$3,875	\$3,750	\$3,625
5.125%	104.000	103.875	103.750	103.625	5.1250%	\$4,000	\$3,875	\$3,750	\$3,625
5.250%	104.000	103.875	103.750	103.625	5.2500%	\$4,000	\$3,875	\$3,750	\$3,625

Standard /	Adjustme	nts							
Loan Amoun	t \$275,000	- \$417,000	b				+0.250		
10yr Amortiz	LOyr Amortization Terms (15yr Pricing) +0.5								
Escrow Waiv	er (Excludir	ng CA, NY & C	ook County,	, IL)			-0.250		
FICO LTV	Adjustme	ents - Conf	orming Fix	ed & HiBa	(Terms >	15 Years)			
FICO LTV	<= 60	60.01-70	70.01-75	75.01-80	80.01-85	85.01-90	90.01-95		
740+	0.250	0.000	0.000	-0.250	-0.250	-0.250	-0.250		
720-739	0.250	0.000	-0.250	-0.500	-0.500	-0.500	-0.500		
700-719	0.250	-0.500	-0.750	-1.000	-1.000	-1.000	-1.000		
680-699	0.000	-0.500	-1.250	-1.750	-1.500	-1.250	-1.250		
660-679	0.000	-1.000	-2.125	-2.625	-2.750	-2.250	-2.250		
640-659	-0.500	-1.250	-2.625	-3.000	-3.250	-2.750	-2.750		
620-639	-0.500	-1.500	-3.000	-3.000	-3.250	-3.250	-3.250		
		Subordi	nate Finar	ncing Adjus	stments				
LTV R	atios	CLTV	Ratios	FICO	< 720	FICO	>=720		
<= 6	55%	> 80%	<= 95%	-0.5	500	-0.	250		
> 65% <	<= 75%	> 80% -	<= 95%	-0.750		-0.500			
> 75% <	<= 95%	> 90%	<= 95%	-1.000		-0.	750		
> 75% <	<= 90%	> 76% -	<= 90%	-1.0	000	-0.	750		
		Adjustmen		Policy Notes					
Standa	ard Conform	ning FXD &	HIBAL		*All Pro	oducts*			
Condo >=20	year LT	V > 75%	-0.750	Lock Extens	sions	-0.0	020 per day		
2-4 Unit			-1.000	Worse Case	e Relock		-0.375		
Investment	LTV <=7	5%	-1.750	l					
Investment	LTV >75	% <=80%	(-3.000)						
Investment			-3.750						

Calculate Pricing Adjustments

Transaction Characteristics	Base Rate	Adj.	Price
Base Rate and Price	4.50%		(1.552)
Loan Amount 165,000		0.250	(1.802)
Investor/non-owner occupant		3.500	1.198
Condo		0.750	1.448
Down Payment 20% - Fico 688		3.50	3.448

Total Points Cost to Borrower = 3.448

State Pricing Adjustments

State Bonuses	1
ALL 30 & 20 Fixed	
GA, PA, WA	+0.050
мо	+0.100
AZ, CA, CO, FL, IL, MA, ME, NH, NJ, RI, SC, VT, WI	+0.200
AL, DC, DE, ID, IN, KS, LA, MD, MN, NE, NM, NC, OH, OR, SD, TN, TX UT, VA	+0.300
ALL 15 Fixed	
GA, MA, ME, MO, NH, PA, RI, SC, VT, WA	+0.050
AZ, CA, CO, FL, IL, NJ, WI	+0.100
AL, DC, DE, ID, IN, KS, LA, MD, MN, NM, NE, NC, OH, OR, SD, TN, TX, UT, VA	+0.150
State Adjustments	7
ALL 30 & 20 Fixed	
AZ, CO, DC, KS, KY, MA, NE, NV, SD	+0.050
AR, CT, DE, HI, ID, IL, IN, MD, ME, MI, MO, NC, NM, OH, OK, OR, UT, VA, VT, WA, WI	+0.100
AL, FL, GA, MN, NH, NJ, PA, SC, TN	+0.150
LA, TX	+0.200

Quoted Rate for CT

They buy in NY

SAME PRICE?

Credit Score Factor



648 FICO

Conforming 30yr Fixed

Note Rate	15 days	30 days	45 days	60 days
4.875%	102.344	102.201	102.076	101.951
4.750%	101.843	101.704	101.579	101.454
4.625%	101.190	101.054	100.929	100.804
4.500%	100.464	100.332	100.207	100.082
4.375%	99.942	99.814	99.689	99.564
4.250%	99.416	99.291	99.166	99.041
4.125%	98.759	98.634	98.509	98.384
4.000%	98.000	97.875	97.750	97.625
3.875%	97.060	96.935	96.810	96.685
3.750%	96.418	96.293	96.168	96.043
3.625%	95.642	95.517	95.392	95.267
3.500%	94.707	94.582	94.457	94.332
Adjustments-Included	in Pricing Above		R	ate Price Margin

Adjustments-Included in Pricing Above	Rate	Price	Margin
Purchase Special = 0.200	0.000%	0.200	0.000%
LTV > 90 and LTV <= 95 and Credit Score > 639 and Credit Score <= 659 then price adjustment = -2.75	0.000%	-2.750	0.000%
State is CT then SRP adjustment = 0.15	0.000%	0.150	0.000%
Originator Compensation is Lender Paid and InstId is 20065 then price adjustment = -1.75	0.000%	-1.750	0.000%
Total Adjustments	0.000%	-4.150	0.000%

Save/Close	Proceed to App
Lock	Return

Cancel

758 FICO

Conforming 30yr Fixed

Note Rate	15 days	30 days	45 days	60 days
4.875%	104.844	104.701	104.576	104.451
4.750%	104.343	104.204	104.079	103.954
4.625%	103.690	103.554	103.429	103.304
4.500%	102.964	102.832	102.707	102.582
4.375%	102.442	102.314	102.189	102.064
4.250%	101.916	101.791	101.666	101.541
4.125%	101.259	101.134	101.009	100.884
4.000%	100.500	100.375	100.250	100.125
3.875%	99.560	99.435	99.310	99.185
3.750%	98.918	98.793	98.668 98.543	
3.625%	98.142	98.017	97.892 97.767	
3.500%	97.207	97.082	96.957 96.832	

Adjustments-Included in Pricing Above			Rate	Price	Margin	
Purchase Special = 0.200				0.000%	0.200	0.000%
LTV > 90 and LTV <= 95 and Credit Score > 739 then price adjustment = -0.25				0.000%	-0.250	0.000%
State is CT then SRP adjustment = 0.15				0.000%	0.150	0.000%
Originator Compensation is Lender Paid and Instld is 20065 then price adjustment = -1.75			0.000%	-1.750	0.000%	
Total Adjustments					-1.650	0.000%

Save/Close	Proceed to App		
Lock	Return		
Car	ncel		

What about the ARM CAPS?

Same Program - Different Terms?

CONFORMING 5/1 ONE-YEAR LIBOR: 2/2/5 CAPS					
Rate	15-Day	30-Day	45-Day	60-Day	
3.000	100.500	100.375	100.250	100.125	
3.125	100.875	100.750	100.625	100.500	
3.250	101.250	101.125	101.000	100.875	
3.375	101.625	101.500	101.375	101.250	
3.500	102.000	101.875	101.750	101.625	

A341J				
5/1 High	Balance			
Caps	5/2/5			
2.25 [Margin			
Rate	30 Day			
3.375	-1.956			
3,500	-2.314			
3.625	-2.653			
3.750	-2.947			
3.875	-3.172			
4.000	-3.391			
4.125	-3.600			
₃₈ 4.250	-3.809			
24/00/04/00/04	201-000-000			

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ARM Pricing Components

Index - (T-bills, LIBOR, CMT,)

- Variable tied to market
- As market changes, index changes

Margin

- Fixed for life of loan
- MAY be adjusted for higher risks

Historic Pricing Adjustments

Option ARM Adjustments		
FEATURES	"ADD-ONS"	
Non-Owner Occupied	.40% to rate/margin/life cap	
90% LTV	.60% to rate/margin/life cap	
Loan amounts > \$1,000,000	No Add on	
3-4 Unit properties	.50% to pts or 14 bps to margin	
40 year terms	.50% to base start rate	
40 year terms	.25% to pts or 7 bps to margin	
Foreign Nat'l & Temp Res LTV, 70%	.50% to pts or 14 bps to margin	
Co-op (approved areas only)	.125% to ⁴ pts	

Relock - Extensions - Float-downs

Worse Case Relock

Deduct 0.375% From Higher of price

Current Market pricing when expired >=60 days.



Lock or extend online until 11:59 pm EST Monday - Saturday

Be sure to extend all locks prior to rate lock expiration date.

Lock Extensions

Deduct 0.02% per calendar day

5 Days Free if current market is worse than initial lock.

20 days free if current market is better than initial lock.

Did you know you can extend 5 free days online (if not extended prior)?

Float-Downs

Deduct 0.625% From Current 15 Day Price

For Conditionally Approved Agency Fixed Rates Only

Lock Considerations When Locking

Lock period

Closing date***

Escrow waiver

Does borrower need cash?

Rescission period (refi)

Change of circumstances

Lock Period & Closing Date

Available lock periods:

- 15,30,45,60, 90 days (essentially, any period a lender chooses to offer)
- >60 DAYS generally considered ("extended lock")
- Advising on paying for long term rate locks

How much time before closing?

- GET OUT THE CALENDAR HOLIDAYS!!!
- # of days needed from lock to close

Closing vs. funding

- Refinances of primary do not fund same day closed
- Wet or dry fund?

3 day right of rescission

• Could be 5 days between close & fund

Escrow Options



Escrow taxes only

Escrow taxes and insurance

Waive escrows at what cost?

Which one has highest risk?

Renegotiating Rate/price

Lock extensions

Closing date changed



• Didn't get lock form in time

Customer change

Lock expired

Float Down

• Company Policy?



Loan Officer

Final Decision-Rates & Locks

Lenders determine risk

Risk determines price

Price determines rate

Customer shops

The Free Market!

Consumers Deserve Disclosure

Fair and honest treatment

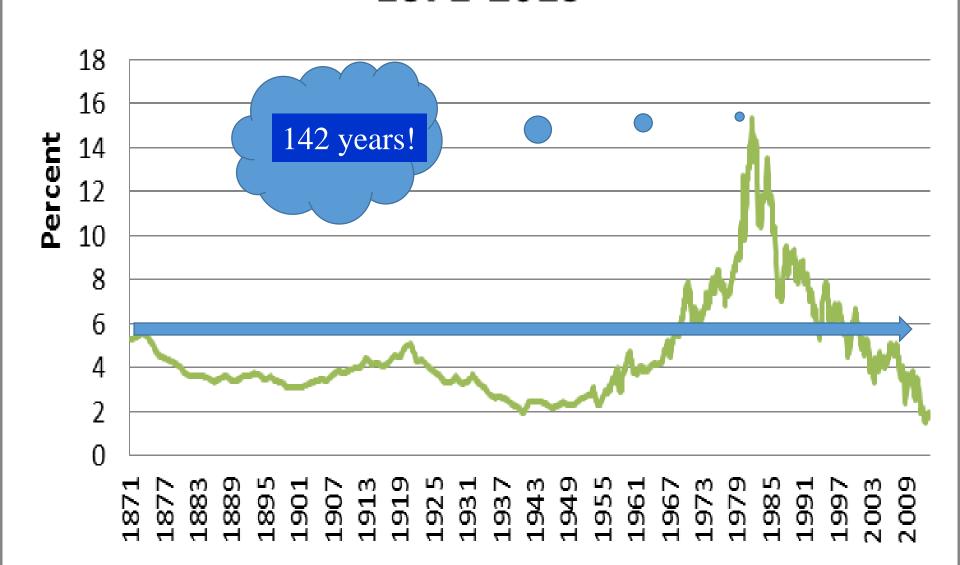
Full disclosure

Understand there are nuances of pricing

Expect timely communications

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US Long-Term Interest Rates 1871-2013



2015 FOM	IC Meetings	S		
January	27-28	Statement		Minutes: 377 KB PDF HTML (Released Feb 18, 2015)
March	17-18*	Statement	Press Conference Projections Materials: PDF Accessible Materials	Minutes: <u>466 KB PDF</u> <u>HTML</u> (Released April 8, 2015)
April	28-29	Statement	net Yell	es: <u>318 KB PDF</u> <u>HTML</u> eleased May 20, 2015)
June	16-17*	What W	PDF Accessible Materials III Janet Yell EXT WEEK Aus	(Released July 8, 2015)
July	28-29	doN		Minutes: 326 KB PDF HTML (Released August 19, 2015)
September	16-17*	<u>Statement</u>	Press Conference Projections Materials: PDF Accessible Materials	Minutes: 532 KB PDF HTML (Released October 8, 2015)
October	27-28	Statement		Minutes: 321 KB PDF HTML (Released November 18, 2015)
December	15-16*			



It <u>IS</u> About the Rate... How to get it <u>right?</u>

- ▶ Different lenders will quote different rates
- ► RE agents should be careful not to quote rates
- ▶ The rate has to price for the transaction risk
- Get buyers cash for closing costs
- Educating by converting price to dollars
- ► The lowest rate isn't always the best option
- Borrowers have many choices
- MLOs must complete needs assessment
- Options presented must be buyer appropriate!

Happy Holidays!