Coleman & GLS

CPR REPORT

Providing the most detailed monthly SBA 7(a) and 504 prepayment, default and market information



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- Prepays Back To 7%
- FMLP Update
- 7a Defaults Fall

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PREPAYS BACK DOWN TO 7%

In June, prepays moved back down toward 7% after one month above 8%.

The make-up of the drop was a large percentage fall in the default CPR combined with a smaller decrease in the prepayment element.

Defaults fell by 58%, staying below 2% for the 22nd month

This month, prepayment speeds

came in at CPR 25.42%, a slight

decrease from the CPR 27.95%

As for the history of the FMLP,

the overall CPR is now 7.69%,

which is respectable over the

in a row. Historically, this reading was the 2nd lowest on record.

As for voluntary prepayments, they fell by 10%, moving back below 7% after one month above that benchmark.

Turning to the details, overall prepayments fell by 20% to

7.06% from 8.78% the previous month.

In comparing YOY prepayment speeds for this year versus last year, we see that 2015 is currently 2.61% lower than 2014, CPR 7.49% versus CPR 7.69%.

Article continued on page 6, graphs on page 2 & 3 and data on pages 29-31

FMLP JULY UPDATE

July, much like the previous five year history of the Protwo months, came in with pregram, but rising quickly as loans payment speeds in excess of pay-off at an increasing rate.

> As mentioned in the past, we continue to adhere to the theory that the expiration of most of the prepayment penalties on the underlying loans is the cause of the high prepayment speeds seen over the past year.

Lastly, fixed rate loans continue to outperform floating rate ones, which includes everything out to 5-year resets. Fixed rate loans have an historical prepayment speed of CPR 4.21% versus the overall average CPR of 7.69%.

Continued on page 11

SMALL BUSINESS INDEXES

State of the Secondary

Market

reading in June.

25%.

Beginning with the Rich/Cheap analysis on page 13, we see that both short and long maturities continued their downward

trend, with short loans falling into "Cheap" territory and long ones threatening to do so in the near future.

For short and long maturities, we saw further decreases of over 0.50% this month. This, after over 1% decreases in both maturities during June. Continued concerns over the Fed tightening in 2015 continued to weigh on the Secondary Market.

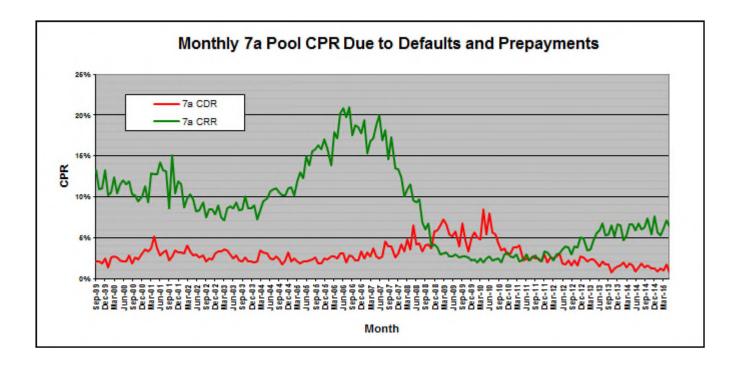
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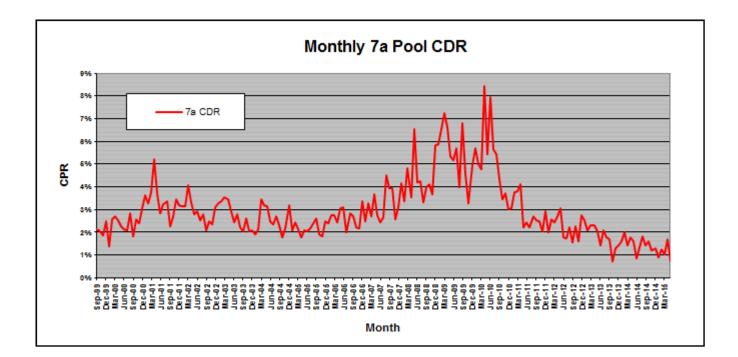
SMALL BUSINESS FACT OF THE MONTH

Based on Fed data, it was found that one out of every two small businesses needs credit, but of these, between 18% and 37% fail to apply for credit because they fear being rejected.

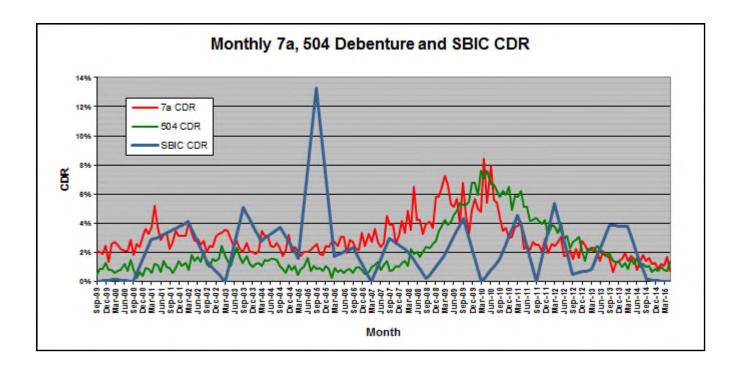
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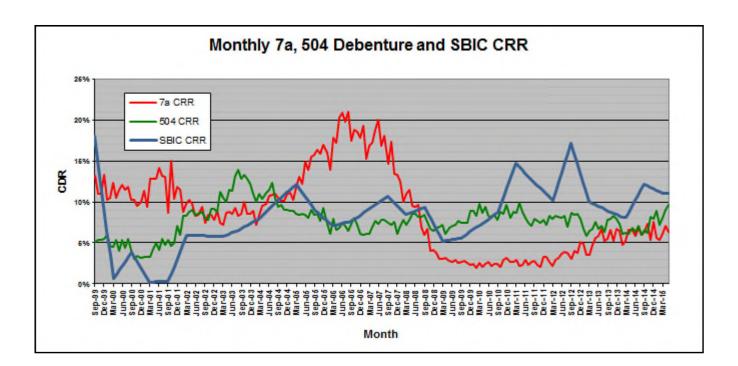
PREPAYMENT SPEEDS...CONTINUED





PREPAYMENT SPEEDS...CONTINUED





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	Ba						
III ncino.					Sp	reads	
	014 VICA Cash		Common Sizing	Show Oper	ations		
Configure Groups 8	Global Analysis 👻						
Gross Profit 8	2012 Tax Return	CS %	2013 Tax Return	CS %	2014 Projected	CS %	
Sales	743,000.00	100.0	943,000.00	100.0	1,124,000.00	100.0	
(Returns & allowances)	(12.000.00)	1.6	(15.000.00)	1.6	(27,000.00)	2.4	
(Cost of goods sold) Gross Profit	(350,987.00) \$380,013.00	51.1	(450,989.00) \$477,011.00	50.6	(569,523.00) \$527,477.00	46.9	Ð
Operating expense * Sales, gen & admin	2012 270,000.00	CS% 36.3	2013 239,839.00	CS %	2014 326,000.00	C5% 29.0	
expense Admin. wages & salaries	75,000.00	10.1	85,000.00	9.0	152,000.00	13.5	
Officers compensation	34,000.00	4.6	10,000.00	1.1	50,000.00	4.4	
Rent	16,500.00	2.2	18,000.00	1.9	0.00	0.0	
Bad debt	0.00	0.0	0.00	0.0	0.00	0.0	
Insurance	2,800.00	0.4	3,000.00	0.3	6,000.00	0.5	
Professional fees	450.00	0.1	700.00	0.1	1,500.00	0.1	

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Fred Mills

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- Car Dealerships
- Executive Suites
- Wineries

PREPAYMENT SPEEDS...CONTINUED

As for the largest sector of the market, 20+ years to maturity, prepayment speeds fell by 15% to 6.96% from 8.23%.

Turning to the CPR breakdown, the default CPR decreased by 58% to 0.70% and the voluntary prepayment CPR fell by 10% to 6.36%.

Preliminary data for next month suggests that prepayments will move back closer to 8% as we enter the third quarter.

Regarding our maturity buckets, prepayment speeds fell in five out of six categories.

Decreases were seen, by order of magnitude, in the 16-20 year sector (-52% to CPR 5.37%), 13 -16 (-45% to CPR 3.38%), 8-10 (-35% to CPR 7.51%), 10-13

(-20% to CPR 7.69%) and 20+ (-15% to CPR 6.96%).

The lone increase was seen in <8, which rose by 2% to CPR 11.53%.

This month provides more evidence that 2015 is a repeat of 2014, at least from a prepayment perspective.

For further information on the terminology and concepts used in this article, please refer to the "Glossary and Definitions" at the end of the report.

CAPITAL PRIVATE COMMERCIAL REAL ESTATE LENDER "This month provides more evidence that 2015 is a repeat of 2014, at least from a prepayment perspective."

Data on pages 29-31

Preserving Wealth. **Creating Growth.**

AVANA Capital is a nationwide commercial real estate lender for businesses in a wide variety of industries. Our philosophy is to lend to small and medium-sized companies with the goal of promoting job growth and retention.

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NOW A SECONDARY MARKET OUTLET FOR NON GUARANTEED RURAL LOANS

Thomas USAF Group is now offering Banks the opportunity to sell their a) 504 first mortgages b) unguaranteed portions of USDA loans or c) other conventional loans to "Essential Rural Businesses" and Businesses catering to the "Agricultural Sector." This is a <u>Nationwide</u> program for <u>Existing Businesses</u>. USDA's definition of Rural shall determine eligibility.

Targeted Rural Businesses must be <u>Essential to Rural Communities</u>. Examples include a) Health Care b) Eldercare c) Housing d) Community Facilities

<u>Businesses Catering to or Involved in the Agriculture Sector</u> can be located in <u>either rural or urban areas</u>. Examples of Businesses Involved in or Catering to Agriculture Sector include a) Agriculture Production b) Agriculture Manufacturing c) Animal Healthcare, Production and Distribution of Ag products d) Businesses Utilizing Ag Products or otherwise catering to Ag Sector



Premiums Paid: Depending on rate, term, collateral, reset frequency and prepayment penalty, etc. Debt Service Coverage: Loans must demonstrate a consistent minimum global DSC of 1.20x Term: 20-25 years with up to a 30 year Amortization -depending on economic life of collateral General Rates: Rates as low as 5% can be structured flexibly-ranging from quarterly adjust to adjusting every 1,3,5,7,10 or 15 years. Fixed rate options available Loan Size: Preferred Loan Size is \$5,000,000 and up. Minimum Loan Size: \$ 2,500,000 Loan to Value: Up to 90% on SBA 504 loans and typically up to 75% on conventional loans Strong Prepayment Penalty as is customary in 504 debentures preferred; minimum 5% flat for 5 years Exclusions: Rural Businesses generally excluded from this program: Hospitality, Restaurants, Gas stations, Car Washes, Start-ups and Turnarounds, Faith-based projects, Big Box businesses and projects involving Environmental Sensitivity. Borrowers involved in Agriculture may qualify for exceptions Customer Relationships: Lenders can continue to maintain the customer relationships Secondary Market Takeout: TUSAF can purchase up to 100% of the loan through table funding Advantages of the Program: Ability to sell obviates the need to balance sheet the loan mitigating capital requirements. In addition to recycling liquidity, Lenders can make premium income, whilst retaining client and depositary relationship. Additional product line offering to customers. Could solve legal lending limit and concentration issues. Table Funding Option available

> For details, call Vasu Srinivasan 404-365-2030 /<u>vasu@thomasusaf.com</u> or Mike Thomas at 404-365-2042/<u>mike@thomasusaf.com</u>

CDD /MO	Eined Dalamaa	Fixed CPR	Floating	Floating	Diff
CPR/MO			Balance	CPR	Diff
May-13	\$147,956,747	12.83%	\$20,309,131,697	7.00%	5.83%
Jun-13	\$146,436,556	3.47%	\$20,285,845,633	7.59%	-4.12%
Jul-13	\$161,702,474	0.61%	\$20,351,433,674	7.29%	-6.67%
Aug-13	\$179,051,066	0.19%	\$20,253,432,436	8.83%	-8.63%
Sep-13	\$177,857,935	15.32%	\$20,336,071,871	7.01%	8.31%
Oct-13	\$182,039,455	9.09%	\$20,587,575,276	7.11%	1.98%
Nov-13	\$182,306,659	15.74%	\$20,538,221,052	7.23%	8.51%
Dec-13	\$180,295,921	8.93%	\$20,729,799,282	6.50%	2.43%
Jan-14	\$177,733,178	12.38%	\$21,022,306,031	8.09%	4.29%
Feb-14	\$176,575,556	3.76%	\$21,093,215,494	8.10%	-4.34%
Mar-14	\$175,789,793	1.31%	\$21,373,131,940	6.70%	-5.39%
Apr-14	\$172,071,630	18.77%	\$21,493,632,332	6.65%	12.11%
May-14	\$170,784,401	4.81%	\$21,718,091,815	8.38%	-3.56%
Jun-14	\$168,722,262	9.95%	\$21,940,929,504	8.19%	1.76%
Jul-14	\$176,381,998	4.95%	\$22,167,851,490	6.72%	-1.76%
Aug-14	\$175,501,952	1.92%	\$22,329,187,134	8.14%	-6.22%
Sep-14	\$174,605,525	2.03%	\$22,331,731,520	7.79%	-5.76%
Oct-14	\$171,898,957	13.61%	\$22,696,773,809	7.69%	5.92%
Nov-14	\$170,143,254	7.83%	\$23,025,776,709	8.96%	-1.13%
Dec-14	\$168,298,998	8.54%	\$23,131,042,503	6.56%	1.98%
Jan-15	\$172,191,567	6.94%	\$23,312,668,517	8.85%	-1.91%
Feb-15	\$171,432,354	1.12%	\$23,724,444,352	6.48%	-5.36%
Mar-15	\$168,769,006	13.57%	\$24,075,928,509	6.58%	6.99%
Apr-15	\$167,166,677	6.98%	\$24,203,932,892	7.18%	-0.20%
May-15	\$179,743,052	1.06%	\$24,394,038,956	8.78%	-7.72%
Jun-15	\$176,678,991	15.25%	\$24,508,300,893	7.06%	8.19%

FIXED RATE PREPAYMENT SPEEDS

In June, fixed rate pools came in with a high prepay speed of CPR 15.25%, significantly above the floating rate speed of 7.06%.

After seeing fixed rate issuance in May, we didn't see any new pools in June.

For further information on the terminology and concepts used in this article, please refer to the "Glossary and Definitions" at the end of the report.



SBIC DEBENTURE PREPAYMENT SPEEDS

Historical SBIC Defaults and Voluntary Prepayments, 1999 to Present SBIC Defaults and Voluntary Prepayments by Debenture Age

	SBIC DEB	SBIC DEB	SBIC DEB	SBIC DEB AMORT
MONTH	CDR	CRR	CPR	EQUIV CPR
9/1/1999	0.00%	18.68%	18.68%	10.69%
3/1/2000	0.17%	0.63%	0.79%	-11.34%
9/1/2000	0.00%	3.89%	3.89%	-6.40%
3/1/2001	2.89%	0.20%	3.08%	-7.56%
9/1/2001	3.47%	0.28%	3.74%	-5.41%
3/1/2002	4.14%	6.03%	10.04%	0.13%
9/1/2002	1.47%	5.94%	7.37%	-3.09%
3/1/2003	0.00%	5.81%	5.81%	-3.70%
9/1/2003	5.13%	6.84%	11.79%	2.60%
3/1/2004	2.79%	8.11%	10.78%	0.24%
9/1/2004	3.74%	10.37%	13.92%	3.82%
3/1/2005	1.63%	12.43%	13.95%	3.83%
9/1/2005	13.67%	9.19%	22.19%	13.21%
3/1/2006	1.76%	7.18%	8.88%	-1.77%
9/1/2006	2.34%	7.75%	10.00%	0.13%
3/1/2007	0.00%	9.39%	9.39%	-0.40%
9/1/2007	2.99%	10.91%	13.73%	3.57%
3/1/2008	2.04%	8.57%	10.53%	0.52%
9/1/2008	0.19%	9.53%	9.71%	-1.12%
3/1/2009	1.79%	5.23%	6.97%	-3.65%
9/1/2009	4.36%	5.64%	9.87%	-1.02%
3/1/2010	0.00%	7.22%	7.22%	-4.32%
9/1/2010	1.50%	8.87%	10.30%	-1.09%
3/1/2011	4.51%	15.21%	19.36%	9.14%
9/1/2011	0.00%	12.66%	12.66%	2.32%
3/1/2012	5.45%	10.39%	15.55%	5.42%
9/1/2012	0.50%	17.80%	18.26%	8.37%
3/1/2013	0.84%	10.28%	11.08%	1.75%
9/1/2013	3.89%	9.07%	12.78%	2.70%
3/1/2014	3.82%	8.10%	11.76%	1.45%
9/1/2014	0.16%	12.17%	12.33%	1.76%
3/1/2015	0.00%	11.09%	11.09%	0.26%

SBIC DEB AGE	SBIC CDR	SBIC CRR	SBIC CPR	Amort Equiv Cpr
0	0.00%	0.00%	0.00%	0.00%
6	0.44%	1.16%	1.60%	-7.04%
12	0.39%	1.59%	1.98%	-7.16%
18	0.36%	2.33%	2.70%	-6.98%
24	1.35%	2.49%	3.82%	-6.45%
30	2.48%	8.68%	11.05%	0.89%
36	1.85%	8.40%	10.17%	-0.84%
42	1.64%	12.69%	14.22%	2.81%
48	2.27%	14.19%	16.30%	4.13%
54	4.26%	15.45%	19.37%	6.45%
60	3.67%	23.30%	26.51%	13.44%
66	5.06%	34.24%	38.33%	25.95%
72	5.10%	29.73%	34.00%	18.82%
78	5.65%	28.40%	33.17%	15.20%
84	7.16%	22.61%	28.89%	6.06%
90	4.16%	17.52%	21.30%	-9.85%
96	12.61%	31.34%	41.71%	11.86%
102	9.28%	25.70%	33.67%	-13.58%
108	12.84%	36.42%	46.57%	-14.91%
114	20.05%	35.97%	51.79%	-81.45%
120	24.52%	0.00%	24.52%	0.00%

actually decreased by 85% to AECPR 0.26% from AECPR 1.76%.

Turning to the components, defaults came in at 0% CDR from CDR 0.16% in September. As for the un-amortized CRR, we saw it decrease by 9% to CRR 11.09% from CRR 12.17%.

As in the 7a and 504 programs, defaults have been at a minimum in the SBIC program. For the last 21 months, we have witnessed a CDR of .08% which, besides for the first year of the Program, is a record-low 12-month reading.

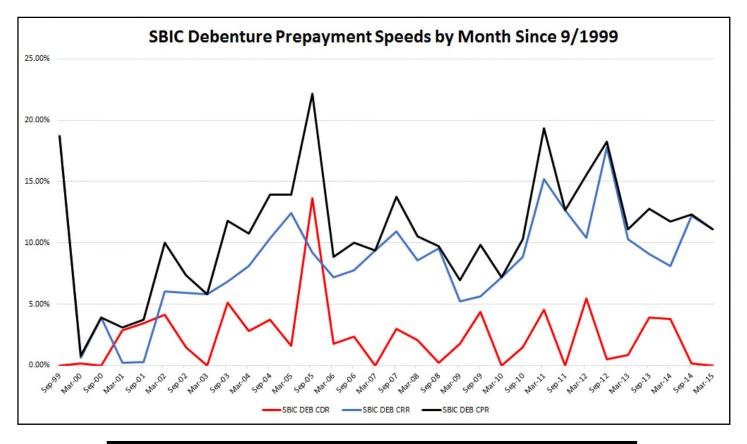
We have to wait until September for another update, so savor this one for the next few months...

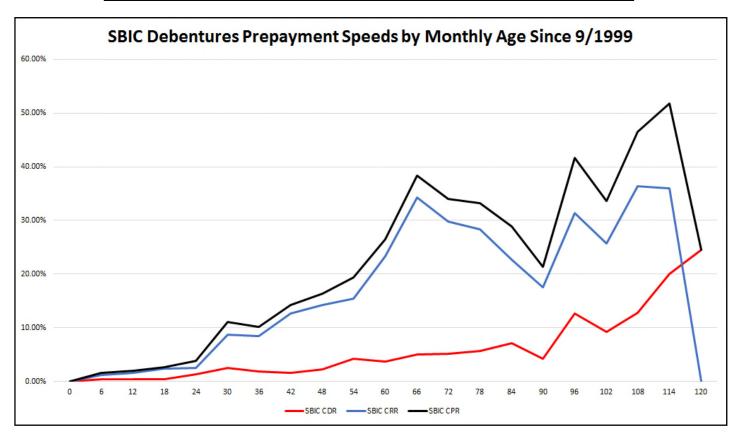
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Reprint from previous months:

For March, we saw overall CPRs fall by 10% to CPR 11.09% from CPR 12.17%. Once we correct for amortization using our Amortization Equivalent CPR (AECPR) calculation, we see that prepays

SBIC DEBENTURE PREPAYMENT SPEEDS





FMLP LIFETIME PREPAYMENT SPEEDS

MO/										5 YR			
WAM	<192	192-263	264-288	289+	Total by	RESET	FIXED	FHLB	PRIME	LIBOR	3 MO	5 YR	Total by
BUCKET	Mos.	Mos.	Mos.	Mos.	Month	TYPE	RATE	VARIOUS	RATE	SWAP	LIBOR	СМТ	Month
Mar-11	0.00%	0.00%	0.00%	0.00%	0.00%	Mar-11	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Apr-11	0.00%	0.00%	0.00%	0.00%	0.00%	Apr-11	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
May-11	0.00%	0.00%	11.49%	3.49%	9.28%	May-11	34.52%	0.00%	0.00%	1.88%	0.00%	0.00%	9.28%
Jun-11	1.04%	0.00%	0.00%	0.00%	0.06%	Jun-11	0.00%	0.00%	0.15%	0.00%	0.00%	0.00%	0.06%
Jul-11	0.00%	0.00%	0.00%	0.00%	0.00%	Jul-11	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Aug-11	0.00%	0.00%	0.00%	0.13%	0.03%	Aug-11	0.00%	0.00%	0.06%	0.00%	0.00%	0.00%	0.03%
Sep-11	0.00%	0.00%	0.00%	0.00%	0.00%	Sep-11	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Oct-11	0.00%	0.00%	16.15%	0.09%	10.31%	Oct-11	0.00%	0.00%	0.00%	27.93%	0.00%	0.00%	10.31%
Nov-11	0.00%	0.00%	15.67%	0.00%	9.78%	Nov-11	0.00%	0.00%	0.00%	27.92%	0.00%	0.00%	9.78%
Dec-11	0.00%	0.44%	0.00%	0.00%	0.05%	Dec-11	0.00%	0.00%	0.00%	0.15%	0.00%	0.00%	0.05%
Jan-12	0.00%	0.00%	23.69%	5.71%	13.10%	Jan-12	0.00%	1.24%	21.92%	5.42%	0.00%	0.00%	13.10%
Feb-12	0.00%	0.00%	0.04%	0.00%	0.02%	Feb-12	0.00%	0.42%	0.00%	0.00%	0.03%	0.00%	0.02%
Mar-12	0.00%	0.00%	0.04%	0.01%	0.02%	Mar-12	0.00%	0.42%	0.01%	0.00%	0.03%	0.00%	0.02%
Apr-12	0.00%	0.00%	0.00%	2.11%	0.74%	Apr-12	0.00%	0.00%	0.00%	2.21%	0.02%	0.00%	0.74%
May-12	0.00%	9.99%	0.00%	2.48%	2.46%	May-12	0.00%	0.00%	0.00%	7.33%	0.00%	0.00%	2.46%
Jun-12	0.00%	0.00%	0.01%	0.00%	0.00%	Jun-12	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Jul-12	0.00%	24.60%	0.00%	0.00%	3.21%	Jul-12	0.00%	0.00%	0.00%	9.02%	0.00%	0.00%	3.21%
Aug-12	0.00%	0.00%	0.17%	0.00%	0.04%	Aug-12	0.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.04%
Sep-12	0.00%	0.05%	0.00%	11.52%	4.68%	Sep-12	0.01%	0.00%	0.00%	11.95%	0.00%	0.00%	4.68%
Oct-12	0.00%	0.00%	0.00%	0.08%	0.03%	Oct-12	0.00%	0.00%	0.00%	0.08%	0.00%	0.00%	0.03%
Nov-12	0.13%	0.71%	0.00%	1.86%	0.81%	Nov-12	0.00%	0.00%	0.00%	2.24%	0.00%	0.00%	0.81%
Dec-12	0.00%	0.00%	0.04%	4.05%	1.47%	Dec-12	0.00%	0.00%	0.02%	4.03%	0.00%	0.00%	1.47%
Jan-13	0.00%	6.04%	12.31%	12.61%	9.08%	Jan-13	0.00%	0.00%	10.35%	12.55%	0.00%	0.00%	9.08%
Feb-13	0.00%	0.00%	0.00%	0.94%	0.33%	Feb-13	0.00%	0.00%	0.00%	0.94%	0.00%	0.00%	0.33%
Mar-13	0.00%	0.00%	0.00%	0.94%	0.34%	Mar-13	0.00%	0.00%	0.00%	0.94%	0.00%	0.00%	0.34%
Apr-13	15.27%	0.00%	0.00%	0.36%	3.32%	Apr-13	0.00%	0.00%	0.00%	0.36%	0.00%	59.93%	3.32%
May-13	0.00%	0.00%	0.00%	0.01%	0.00%	May-13	0.00%	0.00%	0.00%	0.01%	0.00%	0.00%	0.00%
Jun-13	0.00%	0.00%	0.02%	4.98%	1.81%	Jun-13	0.00%	0.00%	0.00%	4.96%	0.08%	0.00%	1.81%
Jul-13	0.00%	0.00%	13.73%	0.00%	4.06%	Jul-13	0.00%	0.00%	8.67%	0.57%	0.00%	0.00%	4.06%
Aug-13	15.17%	0.00%	0.00%	0.04%	3.17%	Aug-13	0.00%	0.00%	3.79%	0.04%	0.00%	36.39%	3.17%
Sep-13	2.00%	0.00%	10.18%	5.13%	5.11%	Sep-13	0.06%	0.00%	3.90%	0.00%	2.63%	65.01%	5.11%
Oct-13	0.00%	0.00%	1.73%	2.79%	1.48%	Oct-13	4.04%	0.00%	0.01%	2.86%	0.00%	0.00%	1.48%
Nov-13	11.38%	0.65%	0.03%	0.00%	2.45%	Nov-13	0.00%	0.00%	3.90%	0.33%	0.00%	18.22%	2.45%
Dec-13	0.00%	0.00%	0.00%	0.00%	0.00%	Dec-13	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Jan-14	0.00%	0.00%	23.25%	0.34%	7.15%	Jan-14	1.04%	0.00%	15.42%	0.02%	0.00%	0.00%	7.15%
Feb-14	0.00%	0.00%	0.00%	11.79%	4.37%	Feb-14	0.00%	0.00%	0.00%	11.70%	0.00%	0.00%	4.37%
Mar-14	0.00%	0.00%	0.00%	0.02%	0.01%	Mar-14	0.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%
Apr-14	26.98%	0.00%	0.00%	0.01%	5.85%	Apr-14	0.03%	0.00%	11.39%	0.00%	0.00%	21.57%	5.85%
May-14	0.00%	0.00%	0.00%	0.00%	0.00%	May-14	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Jun-14	0.00%	16.22%	0.00%	3.11%	4.13%	Jun-14	0.00%	0.00%	6.90%	3.13%	0.00%	0.00%	4.13%
Jul-14	0.00%	43.09%	0.01%	14.12%	14.01%	Jul-14	0.00%	0.00%	0.00%	34.33%	0.00%	0.00%	14.01%
Aug-14	13.51%	14.49%	16.95%	32.33%	21.85%	Aug-14	0.00%	0.00%	32.70%	12.40%	0.00%	60.52%	21.85%
Sep-14	22.37%	34.17%	21.61%	19.37%	23.23%	Sep-14	0.00%	0.00%	29.00%	19.73%	0.13%	73.35%	23.23%
Oct-14	20.24%	40.03%	1.57%	0.95%	12.70%	Oct-14	3.74%	0.00%	25.93%	0.96%	0.00%	0.00%	12.70%
Nov-14	0.00%	25.65%	40.96%	1.62%	18.11%	Nov-14	52.67%	0.00%	23.54%	0.35%	0.00%	0.00%	18.11%
Dec-14	0.00%	0.00%	0.01%	3.03%	1.12%	Dec-14	0.00%	0.00%	0.00%	0.00%	17.58%	0.00%	1.12%
Jan-15	54.68%	59.57%	37.47%	1.73%	35.18%	Jan-15	3.32%	0.00%	51.58%	28.24%	8.45%	0.00%	35.18%
Feb-15	7.78%	50.12%	50.09%	5.58%	28.40%	Feb-15	10.32%	0.00%	46.86%	14.88%	2.67%	0.00%	28.40%
Mar-15	0.01%	5.74%	0.01%	5.32%	2.93%	Mar-15	0.07%	0.00%	2.15%	2.10%	19.26%	0.07%	2.93%
Apr-15	0.00%	11.14%	13.11%	0.00%	5.41%	Apr-15	0.00%	0.00%	10.86%	2.36%	0.00%	0.00%	5.41%
May-15	52.05%	0.00%	0.00%	38.53%	28.06%	May-15	0.00%	0.00%	34.21%	27.99%	34.04%	35.84%	28.06%
Jun-15	0.00%	0.00%	38.85%	39.94%	27.95%	Jun-15	49.34%	0.00%	12.42%	40.66%	0.01%	0.00%	27.95%
Jul-15	33.52%	0.00%	42.36%	15.56%	25.42%	Jul-15	16.44%	92.73%	25.50%	17.79%	12.92%	61.03%	25.42%
Total	7.82%	9.04%	8.47%	6.28%	7.68%	Total	4.21%	4.46%	9.21%	7.13%	2.63%	15.19%	7.68%

SBI Index Results

This month saw decreases over the one-month time horizon for 7a pools and 7a IO Strips and increases for SBAPs, SBICs and the Composite.

SBA 7a pools returned -0.12% for actual and -0.11% for equal weighting this month versus -0.68% / -0.65% last month. Continued weakness in the Secondary Market was the cause for the declines.

For IO Strips, we witnessed negative returns of -4.59% / -3.79%, up from returns of -8.03% / -8.26% last month. Again, pricing weakness in the 7a asset class was the cause for the large decreases.

Turning to our SBAP and SBIC indexes, we saw the 504 debenture indexes increase by +0.47% / +0.32% and the SBIC debenture indexes rise by +2.99% / +2.87% this month.

Overall, our Composite Index came in at +0.44% / +0.39% due to SBAPs and SBICs offsetting losses in both 7a indexes.

We expect next month to look mostly flat, as the markets have calmed down a bit in August.

If you wish to further delve into the SBI Indexes, please visit our website at <u>www.sbindexes.com</u>. Registration is currently free and it contains a host of information relating to these indexes, as well as indexing in general.

For further information on the SBI Indexes, please refer to the "Glossary and Definitions" at the end of the report.

Data and Charts begin on the next page

SB Indexes, LLC. Through the joint venture of Ryan ALM, Inc. and GLS, both companies have brought their unique capabilities together to create the first Total Return Indexes for SBA 7(a) Pools and SBA 7(a) Interest-Only Strips, with a history going back to January 1st, 2000.

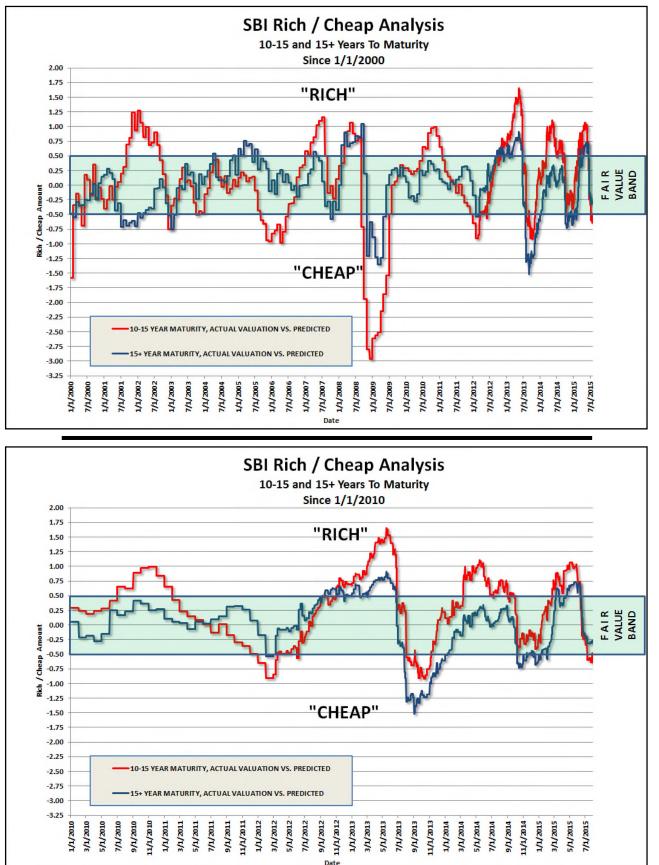
Using the "Ryan Rules" for index creation, the SBI indexes represent best practices in both structure and transparency.

Principals:

Ronald J. Ryan, CFA, Founder and CEO of Ryan ALM, Inc. Ron has a long history of designing bond indexes, starting at Lehman Brothers, where he designed most of the popular Lehman bond indexes. Over his distinguished career, Ron and his team have designed hundreds of bond indexes and ETFs.

Bob Judge, Partner, GLS. Bob, a recognized expert in the valuation of SBA-related assets as well as the SBA Secondary Market and is the editor of The CPR Report, a widely-read monthly publication that tracks SBA loan defaults, prepayment and secondary market activity.

For more information, please visit our website: www.SBIndexes.com



END DATE: 07/31/2015			SBI PC	OL INDEX	TOTAL RI	ETURN		
INDEX TYPE	1 MONTH	3 MONTH	6 MONTH	1 YEAR	3 YEAR	5 YEAR	10 YEAR	INCEPTION
POOL, ALL EQUAL INDEX	(0.11%)	(0.68%)	0.42%	0.54%	3.90%	17.74%	70.16%	122.11%
POOL, ALL ACTUAL INDEX	(0.12%)	(0.72%)	0.42%	0.52%	4.04%	13.57%	50.95%	96.50%
POOL, LONG EQUAL INDEX	(0.07%)	(0.56%)	0.54%	0.65%	4.25%	20.57%	82.01%	138.10%
POOL, LONG ACTUAL INDEX	(0.08%)	(0.59%)	0.57%	0.62%	4.36%	15.23%	57.38%	105.21%
POOL, SHORT EQUAL INDEX	(0.23%)	(1.07%)	0.01%	0.21%	2.95%	10.98%	43.95%	85.55%
POOL, SHORT ACTUAL INDEX	(0.25%)	(1.16%)	(0.07%)	0.18%	3.11%	9.58%	37.17%	76.74%
POOL, ALL EQUAL INCOME INDEX	0.21%	0.63%	1.24%	2.52%	7.74%	22.02%	87.64%	151.59%
POOL, ALL ACTUAL INCOME INDEX	0.22%	0.64%	1.26%	2.57%	7.93%	17.70%	66.02%	121.25%
POOL, LONG EQUAL INCOME INDEX	0.19%	0.56%	1.12%	2.27%	6.95%	22.87%	96.07%	162.60%
POOL, LONG ACTUAL INCOME INDEX	0.19%	0.57%	1.13%	2.31%	7.15%	17.45%	68.88%	124.74%
POOL, SHORT EQUAL INCOME INDEX	0.28%	0.84%	1.65%	3.33%	10.13%	20.45%	69.21%	129.72%
POOL, SHORT ACTUAL INCOME INDEX	0.29%	0.86%	1.69%	3.44%	10.41%	19.01%	61.24%	117.91%
POOL, ALL EQUAL PRICE INDEX	(0.23%)	(1.02%)	(0.27%)	(0.85%)	(0.61%)	0.62%	(1.48%)	(0.18%)
POOL, ALL ACTUAL PRICE INDEX	(0.24%)	(1.05%)	(0.25%)	(0.87%)	(0.61%)	0.66%	(1.44%)	(0.19%)
POOL, LONG EQUAL PRICE INDEX	(0.19%)	(0.88%)	(0.09%)	(0.65%)	(0.06%)	1.42%	(0.64%)	0.77%
POOL, LONG ACTUAL PRICE INDEX	(0.19%)	(0.90%)	(0.05%)	(0.67%)	(0.09%)	1.42%	(0.62%)	0.73%
POOL, SHORT EQUAL PRICE INDEX	(0.37%)	(1.49%)	(0.85%)	(1.49%)	(2.22%)	(1.54%)	(3.73%)	(3.19%)
POOL, SHORT ACTUAL PRICE INDEX	(0.41%)	(1.58%)	(0.93%)	(1.55%)	(2.16%)	(1.43%)	(3.71%)	(3.17%)
POOL, ALL EQUAL PREPAY INDEX	(0.05%)	(0.18%)	(0.35%)	(0.70%)	(1.83%)	(2.41%)	(5.67%)	(8.66%)
POOL, ALL ACTUAL PREPAY INDEX	(0.06%)	(0.20%)	(0.38%)	(0.75%)	(1.89%)	(2.46%)	(5.47%)	(8.18%)
POOL, LONG EQUAL PREPAY INDEX	(0.05%)	(0.17%)	(0.34%)	(0.67%)	(1.71%)	(2.15%)	(5.19%)	(8.12%)
POOL, LONG ACTUAL PREPAY INDEX	(0.05%)	(0.20%)	(0.37%)	(0.72%)	(1.76%)	(2.18%)	(4.90%)	(7.56%)
POOL, SHORT EQUAL PREPAY INDEX	(0.07%)	(0.21%)	(0.36%)	(0.77%)	(2.19%)	(3.10%)	(6.81%)	(10.21%)
POOL, SHORT ACTUAL PREPAY INDEX	(0.06%)	(0.22%)	(0.41%)	(0.82%)	(2.29%)	(3.21%)	(6.84%)	(9.94%)
POOL, ALL EQUAL DEFAULT INDEX	(0.01%)	(0.03%)	(0.05%)	(0.12%)	(0.42%)	(0.74%)	(1.38%)	(2.04%)
POOL, ALL ACTUAL DEFAULT INDEX	(0.01%)	(0.03%)	(0.06%)	(0.13%)	(0.43%)	(0.74%)	(1.35%)	(1.95%)
POOL, LONG EQUAL DEFAULT INDEX	(0.00%)	(0.03%)	(0.05%)	(0.11%)	(0.38%)	(0.63%)	(1.14%)	(1.79%)
POOL, LONG ACTUAL DEFAULT INDEX	(0.01%)	(0.03%)	(0.06%)	(0.12%)	(0.39%)	(0.62%)	(1.08%)	(1.67%)
POOL, SHORT EQUAL DEFAULT INDEX	(0.01%)	(0.03%)	(0.06%)	(0.13%)	(0.52%)	(1.03%)	(1.96%)	(2.72%)
POOL, SHORT ACTUAL DEFAULT INDEX	(0.01%)	(0.03%)	(0.06%)	(0.14%)	(0.54%)	(1.05%)	(1.98%)	(2.68%)
POOL, ALL EQUAL VOL PREPAY INDEX	(0.05%)	(0.15%)	(0.29%)	(0.58%)	(1.42%)	(1.68%)	(4.35%)	(6.75%)
POOL, ALL ACTUAL VOL PREPAY INDEX	(0.05%)	(0.17%)	(0.32%)	(0.62%)	(1.47%)	(1.73%)	(4.18%)	(6.35%)
POOL, LONG EQUAL VOL PREPAY INDEX	(0.04%)	(0.15%)	(0.29%)	(0.56%)	(1.33%)	(1.53%)	(4.10%)	(6.45%)
POOL, LONG ACTUAL VOL PREPAY INDEX	(0.05%)	(0.17%)	(0.31%)	(0.60%)	(1.37%)	(1.56%)	(3.86%)	(5.99%)
POOL, SHORT EQUAL VOL PREPAY INDEX	(0.06%)	(0.18%)	(0.31%)	(0.65%)	(1.68%)	(2.09%)	(4.96%)	(7.70%)
POOL, SHORT ACTUAL VOL PREPAY INDEX	(0.06%)	(0.19%)	(0.34%)	(0.68%)	(1.76%)	(2.17%)	(4.96%)	(7.46%)
POOL, ALL EQUAL SCHED PRIN INDEX	(0.03%)	(0.10%)	(0.20%)	(0.39%)	(1.15%)	(1.73%)	(2.41%)	(3.17%)
POOL, ALL ACTUAL SCHED PRIN INDEX	(0.03%)	(0.10%)	(0.20%)	(0.39%)	(1.14%)	(1.73%)	(2.40%)	(3.09%)
POOL, LONG EQUAL SCHED PRIN INDEX	(0.02%)	(0.07%)	(0.14%)	(0.27%)	(0.77%)	(1.11%)	(1.45%)	(2.06%)
POOL, LONG ACTUAL SCHED PRIN INDEX	(0.02%)	(0.07%)	(0.13%)	(0.26%)	(0.77%)	(1.10%)	(1.39%)	(1.94%)
POOL, SHORT EQUAL SCHED PRIN INDEX	(0.07%)	(0.21%)	(0.41%)	(0.79%)	(2.26%)	(3.42%)	(5.15%)	(7.07%)
POOL, SHORT ACTUAL SCHED PRIN INDEX	(0.07%)	(0.21%)	(0.41%)	(0.81%)	(2.30%)	(3.48%)	(5.15%)	(6.98%)
POOL, ALL EQUAL TOTAL PRIN INDEX	(0.08%)	(0.28%)	(0.55%)	(1.09%)	(2.96%)	(4.10%)	(7.95%)	(11.56%)
POOL, ALL ACTUAL TOTAL PRIN INDEX	(0.09%)	(0.30%)	(0.58%)	(1.13%)	(3.02%)	(4.14%)	(7.74%)	(11.02%)
POOL, LONG EQUAL TOTAL PRIN INDEX	(0.07%)	(0.24%)	(0.48%)	(0.94%)	(2.46%)	(3.24%)	(6.57%)	(10.02%)
POOL, LONG ACTUAL TOTAL PRIN INDEX	(0.08%)	(0.26%)	(0.50%)	(0.99%)	(2.51%)	(3.26%)	(6.22%)	(9.35%)
POOL, SHORT EQUAL TOTAL PRIN INDEX	(0.14%)	(0.41%)	(0.77%)	(1.56%)	(4.40%)	(6.42%)	(11.62%)	(16.56%)
POOL, SHORT ACTUAL TOTAL PRIN INDEX	(0.13%)	(0.43%)	(0.82%)	(1.62%)	(4.55%)	(6.58%)	(11.64%)	(16.23%)

END DATE: 07/31/2015			<u>s</u> bi st	RIP INDEX	TOTAL R	ETURN		
INDEX TYPE	1 MONTH	3 MONTH	6 MONTH	1 YEAR	3 YEAR	5 YEAR	10 YEAR	INCEPTION
STRIP, ALL EQUAL INDEX	(3.79%)	(12.90%)	(4.31%)	(14.58%)	(7.61%)	58.73%	57.67%	348.77%
STRIP, ALL ACTUAL INDEX	(4.59%)	(13.23%)	(4.46%)	(16.77%)	(8.33%)	52.52%	27.06%	270.79%
STRIP, LONG EQUAL INDEX	(2.29%)	(10.69%)	(0.86%)	(7.82%)	13.26%	116.16%	155.33%	691.55%
STRIP, LONG ACTUAL INDEX	(2.33%)	(10.90%)	(0.94%)	(8.46%)	13.64%	104.57%	83.37%	477.69%
STRIP, SHORT EQUAL INDEX	(7.51%)	(18.28%)	(12.54%)	(29.00%)	(39.54%)	(11.74%)	(23.05%)	39.40%
STRIP, SHORT ACTUAL INDEX	(10.26%)	(19.05%)	(13.08%)	(34.14%)	(42.54%)	(14.33%)	(27.56%)	54.23%
STRIP, ALL EQUAL INCOME INDEX	0.87%	2.52%	5.07%	10.78%	40.63%	120.67%	575.29%	2,439.97%
STRIP, ALL ACTUAL INCOME INDEX	0.85%	2.46%	4.95%	10.60%	40.04%	107.88%	416.06%	1,820.28%
STRIP, LONG EQUAL INCOME INDEX	0.92%	2.62%	5.31%	11.52%	46.72%	147.75%	806.99%	3,407.06%
STRIP, LONG ACTUAL INCOME INDEX	0.87%	2.53%	5.12%	11.20%	46.39%	129.81%	521.51%	2,270.60%
STRIP, SHORT EQUAL INCOME INDEX	0.76%	2.27%	4.44%	9.01%	29.52%	80.78%	341.18%	1,330.18%
STRIP, SHORT ACTUAL INCOME INDEX	0.80%	2.27%	4.51%	9.16%	28.41%	75.12%	302.91%	1,213.39%
STRIP, ALL EQUAL PRICE INDEX	(3.55%)	(12.08%)	(2.58%)	(11.55%)	(2.65%)	31.36%	26.51%	123.78%
STRIP, ALL ACTUAL PRICE INDEX	(4.34%)	(12.28%)	(2.58%)	(13.74%)	(4.16%)	31.90%	27.25%	130.67%
STRIP, LONG EQUAL PRICE INDEX	(2.30%)	(10.33%)	(0.08%)	(6.94%)	5.92%	38.25%	27.53%	135.43%
STRIP, LONG ACTUAL PRICE INDEX	(2.23%)	(10.29%)	0.17%	(7.19%)	5.44%	38.48%	27.65%	141.19%
STRIP, SHORT EQUAL PRICE INDEX	(6.69%)	(16.36%)	(8.68%)	(21.80%)	(19.38%)	15.42%	20.90%	65.04%
STRIP, SHORT ACTUAL PRICE INDEX	(9.63%)	(17.25%)	(9.43%)	(27.95%)	(23.72%)	13.90%	18.48%	81.67%
STRIP, ALL EQUAL PREPAY INDEX	(0.66%)	(2.12%)	(4.08%)	(8.17%)	(20.65%)	(28.19%)	(69.56%)	(84.86%)
STRIP, ALL ACTUAL PREPAY INDEX	(0.67%)	(2.28%)	(4.29%)	(8.35%)	(20.33%)	(27.69%)	(68.37%)	(84.15%)
STRIP, LONG EQUAL PREPAY INDEX	(0.61%)	(2.09%)	(4.16%)	(8.09%)	(19.45%)	(25.66%)	(69.74%)	(85.17%)
STRIP, LONG ACTUAL PREPAY INDEX	(0.68%)	(2.32%)	(4.39%)	(8.39%)	(19.09%)	(24.94%)	(68.88%)	(84.69%)
STRIP, SHORT EQUAL PREPAY INDEX	(0.79%)	(2.18%)	(3.89%)	(8.35%)	(22.77%)	(32.27%)	(66.67%)	(81.29%)
STRIP, SHORT ACTUAL PREPAY INDEX	(0.65%)	(2.19%)	(4.03%)	(8.24%)	(22.51%)	(32.00%)	(65.91%)	(80.23%)
STRIP, ALL EQUAL DEFAULT INDEX	(0.07%)	(0.32%)	(0.63%)	(1.41%)	(5.15%)	(10.29%)	(26.60%)	(36.47%)
STRIP, ALL ACTUAL DEFAULT INDEX	(0.07%)	(0.35%)	(0.67%)	(1.44%)	(5.01%)	(10.02%)	(26.38%)	(36.21%)
STRIP, LONG EQUAL DEFAULT INDEX	(0.06%)	(0.32%)	(0.65%)	(1.40%)	(4.72%)	(8.93%)	(24.71%)	(35.01%)
STRIP, LONG ACTUAL DEFAULT INDEX	(0.07%)	(0.35%)	(0.69%)	(1.45%)	(4.55%)	(8.50%)	(24.37%)	(34.71%)
STRIP, SHORT EQUAL DEFAULT INDEX	(0.08%)	(0.32%)	(0.59%)	(1.42%)	(5.91%)	(12.51%)	(28.38%)	(36.51%)
STRIP, SHORT ACTUAL DEFAULT INDEX	(0.06%)	(0.33%)	(0.63%)	(1.41%)	(5.81%)	(12.40%)	(28.38%)	(36.10%)
STRIP, ALL EQUAL VOL PREPAY INDEX	(0.59%)	(1.80%)	(3.47%)	(6.86%)	(16.32%)	(19.92%)	(58.43%)	(76.09%)
STRIP, ALL ACTUAL VOL PREPAY INDEX	(0.61%)	(1.94%)	(3.64%)	(7.00%)	(16.11%)	(19.61%)	(56.95%)	(75.07%)
STRIP, LONG EQUAL VOL PREPAY INDEX	(0.55%)	(1.78%)	(3.53%)	(6.78%)	(15.44%)	(18.35%)	(59.71%)	(77.09%)
STRIP, LONG ACTUAL VOL PREPAY INDEX	(0.61%)	(1.97%)	(3.72%)	(7.03%)	(15.21%)	(17.94%)	(58.75%)	(76.47%)
STRIP, SHORT EQUAL VOL PREPAY INDEX	(0.71%)	(1.86%)	(3.31%)	(7.02%)	(17.89%)	(22.54%)	(53.37%)	(70.44%)
STRIP, SHORT ACTUAL VOL PREPAY INDEX	(0.59%)	(1.86%)	(3.41%)	(6.91%)	(17.70%)	(22.33%)	(52.32%)	(68.98%)
STRIP, ALL EQUAL SCHED PRIN INDEX	(0.42%)	(1.24%)	(2.47%)	(4.93%)	(14.68%)	(23.58%)	(38.44%)	(47.34%)
STRIP, ALL ACTUAL SCHED PRIN INDEX	(0.39%)	(1.17%)	(2.31%)	(4.64%)	(14.01%)	(22.90%)	(37.94%)	(46.75%)
STRIP, LONG EQUAL SCHED PRIN INDEX	(0.28%)	(0.84%)	(1.67%)	(3.30%)	(9.39%)	(15.06%)	(25.81%)	(34.69%)
STRIP, LONG ACTUAL SCHED PRIN INDEX	(0.26%)	(0.79%)	(1.57%)	(3.11%)	(8.88%)	(14.30%)	(24.55%)	(33.37%)
STRIP, SHORT EQUAL SCHED PRIN INDEX	(0.76%)	(2.25%)	(4.46%)	(8.76%)	(24.44%)	(37.09%)	(56.05%)	(67.98%)
STRIP, SHORT ACTUAL SCHED PRIN INDEX	(0.71%)	(2.12%)	(4.20%)	(8.27%)	(23.64%)	(36.36%)	(54.80%)	(66.89%)
STRIP, ALL EQUAL TOTAL PRIN INDEX	(1.08%)	(3.34%)	(6.47%)	(12.74%)	(32.37%)	(45.20%)	(81.34%)	(92.08%)
STRIP, ALL ACTUAL TOTAL PRIN INDEX	(1.07%)	(3.43%)	(6.51%)	(12.64%)	(31.55%)	(44.33%)	(80.45%)	(91.61%)
STRIP, LONG EQUAL TOTAL PRIN INDEX	(0.89%)	(2.92%)	(5.77%)	(11.14%)	(27.06%)	(36.90%)	(77.61%)	(90.35%)
STRIP, LONG ACTUAL TOTAL PRIN INDEX	(0.95%)	(3.10%)	(5.90%)	(11.26%)	(26.31%)	(35.72%)	(76.57%)	(89.84%)
STRIP, SHORT EQUAL TOTAL PRIN INDEX	(1.55%)	(4.40%)	(8.21%)	(16.43%)	(41.76%)	(57.52%)	(85.46%)	(94.07%)
STRIP, SHORT ACTUAL TOTAL PRIN INDEX	(1.36%)	(4.27%)	(8.08%)	(15.88%)	(40.94%)	(56.85%)	(84.70%)	(93.52%)

END DATE: 07/31/2015			S B I S E	AP INDEX	TOTAL RE	TURN		
INDEX TYPE	1 MONTH	3 MONTH	6 MONTH	1 YEAR	3 YEAR	5 YEAR	10 YEAR	INCEPTION
SBAP, ALL EQUAL INDEX	0.32%	0.06%	(1.02%)	1.13%	1.68%	12.23%	48.66%	112.29%
SBAP, ALL ACTUAL INDEX	0.47%	0.15%	(1.23%)	1.48%	1.77%	14.00%	51.03%	120.80%
SBAP, LONG EQUAL INDEX	0.46%	0.09%	(1.41%)	1.01%	1.32%	13.25%	51.36%	119.64%
SBAP, LONG ACTUAL INDEX	0.48%	0.15%	(1.28%)	1.45%	1.70%	14.06%	51.19%	121.43%
SBAP, SHORT EQUAL INDEX	0.29%	0.44%	0.74%	2.56%	5.18%	12.34%	44.72%	97.63%
SBAP, SHORT ACTUAL INDEX	0.27%	0.45%	0.80%	2.79%	5.25%	12.53%	44.62%	96.45%
SBAP, ALL EQUAL INCOME INDEX	0.28%	0.85%	1.68%	3.47%	11.44%	21.60%	58.90%	126.37%
SBAP, ALL ACTUAL INCOME INDEX	0.31%	0.91%	1.80%	3.71%	12.07%	22.63%	60.25%	127.53%
SBAP, LONG EQUAL INCOME INDEX	0.31%	0.94%	1.86%	3.84%	12.56%	23.39%	63.04%	134.72%
SBAP, LONG ACTUAL INCOME INDEX	0.31%	0.92%	1.83%	3.75%	12.21%	22.85%	60.63%	128.23%
SBAP, SHORT EQUAL INCOME INDEX	0.18%	0.54%	1.08%	2.24%	7.70%	15.74%	45.97%	100.40%
SBAP, SHORT ACTUAL INCOME INDEX	0.16%	0.49%	0.97%	1.99%	6.64%	14.24%	44.16%	98.24%
SBAP, ALL EQUAL PRICE INDEX	0.45%	0.24%	(0.72%)	1.43%	(3.09%)	0.07%	2.49%	6.91%
SBAP, ALL ACTUAL PRICE INDEX	0.56%	0.35%	(0.85%)	1.80%	(3.47%)	0.67%	2.80%	9.03%
SBAP, LONG EQUAL PRICE INDEX	0.55%	0.34%	(0.86%)	1.67%	(3.57%)	0.34%	2.78%	8.12%
SBAP, LONG ACTUAL PRICE INDEX	0.57%	0.36%	(0.86%)	1.83%	(3.54%)	0.66%	2.80%	9.15%
SBAP, SHORT EQUAL PRICE INDEX	0.11%	(0.09%)	(0.20%)	0.62%	(1.39%)	(0.92%)	1.24%	2.20%
SBAP, SHORT ACTUAL PRICE INDEX	0.10%	(0.08%)	(0.18%)	0.75%	(0.85%)	0.02%	1.95%	2.35%
SBAP, ALL EQUAL PREPAY INDEX	(0.30%)	(0.72%)	(1.36%)	(2.53%)	(4.04%)	(5.28%)	(5.99%)	(8.74%)
SBAP, ALL ACTUAL PREPAY INDEX	(0.29%)	(0.80%)	(1.53%)	(2.75%)	(4.21%)	(5.41%)	(5.94%)	(8.07%)
SBAP, LONG EQUAL PREPAY INDEX	(0.30%)	(0.84%)	(1.66%)	(3.01%)	(4.66%)	(5.95%)	(6.79%)	(9.82%)
SBAP, LONG ACTUAL PREPAY INDEX	(0.29%)	(0.81%)	(1.57%)	(2.81%)	(4.29%)	(5.50%)	(6.03%)	(8.17%)
SBAP, SHORT EQUAL PREPAY INDEX	0.00%	(0.00%)	(0.06%)	(0.20%)	(0.51%)	(1.04%)	(1.11%)	(1.87%)
SBAP, SHORT ACTUAL PREPAY INDEX	0.00%	0.03%	(0.00%)	(0.20%)	(0.32%)	(0.85%)	(0.94%)	(1.79%)
SBAP, ALL EQUAL DEFAULT INDEX	(0.03%)	(0.07%)	(0.13%)	(0.26%)	(0.56%)	(0.85%)	(0.94%)	(1.78%)
SBAP, ALL ACTUAL DEFAULT INDEX	(0.03%)	(0.07%)	(0.15%)	(0.20%)	(0.67%)	(1.43%)	(1.75%)	(2.01%)
SBAP, ALL ACTORE DEL'AGET INDEX	(0.03%)	(0.07%)	(0.15%)	(0.31%)	(0.66%)	(1.43%)	(1.60%)	(1.87%)
SBAP, LONG ACTUAL DEFAULT INDEX	(0.03%)	(0.07%)	(0.15%)	(0.32%)	(0.68%)	(1.45%)	(1.77%)	(2.03%)
SBAP, SHORT EQUAL DEFAULT INDEX	0.00%	(0.00%)	(0.13%)	(0.32%)	(0.08%)	(0.35%)	(0.47%)	(0.72%)
SBAP, SHORT ACTUAL DEFAULT INDEX	0.00%	(0.00%)	(0.01%)	0.00%	(0.04%)	(0.34%)	(0.47%)	(0.75%)
SBAP, ALL EQUAL VOL PREPAY INDEX	(0.27%)	(0.66%)	(1.24%)	(2.28%)	(3.50%)	(4.13%)	(4.59%)	(7.08%)
SBAP, ALL ACTUAL VOL PREPAY INDEX	(0.26%)	(0.72%)	(1.24%)	(2.45%)	(3.57%)	(4.04%)	(4.26%)	(6.18%)
SBAP, ALL ACTORE VOL PREPAT INDEX	(0.27%)	(0.76%)	(1.51%)	(2.43%)	(4.02%)	(4.70%)	(5.28%)	(8.10%)
SBAP, LONG ACTUAL VOL PREPAY INDEX	(0.26%)	(0.74%)	(1.42%)	(2.50%)	(3.63%)	(4.11%)	(4.34%)	(6.27%)
SBAP, SHORT EQUAL VOL PREPAY INDEX	0.00%	(0.00%)	(0.04%)	(0.20%)	(0.45%)	(0.68%)	(0.64%)	(1.16%)
SBAP, SHORT ACTUAL VOL PREPAY INDEX	0.00%	0.03%	0.01%	(0.20%)	(0.43%)	(0.51%)	(0.04%)	(1.10%)
SBAP, ALL EQUAL SCHED PRIN INDEX	(0.11%)	(0.30%)	(0.60%)	(1.14%)	(1.88%)	(0.31%)	(0.47%)	(3.87%)
SBAP, ALL EQUAL SCHED PRIN INDEX	(0.11%)	(0.30%)	(0.63%)	(1.14%)	(1.78%)	(2.37%)	(2.52%)	(3.17%)
SBAP, ALL ACTUAL SCHED PRIN INDEX	· · · /	. ,				. ,		
SBAP, LONG EQUAL SCHED PRIN INDEX	(0.11%)	(0.34%) (0.31%)	(0.71%)	(1.36%) (1.20%)	(2.08%) (1.82%)	(2.74%) (2.39%)	(3.09%) (2.55%)	(4.02%)
-	(0.10%) 0.00%	. ,	(0.64%)		(0.46%)	(2.39%)	(2.55%)	(3.19%)
SBAP, SHORT EQUAL SCHED PRIN INDEX		(0.01%)	(0.08%)	(0.10%)		(0.67%)		
SBAP, SHORT ACTUAL SCHED PRIN INDEX	0.00%	0.02%	0.01% (1.95%)	0.11%	(0.15%)		(0.67%)	(1.43%)
SBAP, ALL EQUAL TOTAL PRIN INDEX	(0.41%)	(1.01%)		(3.64%)	(5.84%)	(7.76%)	(8.72%)	(12.27%)
SBAP, ALL ACTUAL TOTAL PRIN INDEX	(0.39%)	(1.10%)	(2.15%)	(3.88%)	(5.92%)	(7.65%)	(8.32%)	(10.99%)
SBAP, LONG EQUAL TOTAL PRIN INDEX	(0.41%)	(1.17%)	(2.36%)	(4.33%)	(6.65%)	(8.53%)	(9.67%)	(13.45%)
SBAP, LONG ACTUAL TOTAL PRIN INDEX	(0.39%)	(1.12%)	(2.21%)	(3.98%)	(6.04%)	(7.76%)	(8.44%)	(11.11%)
SBAP, SHORT EQUAL TOTAL PRIN INDEX	0.00%	(0.01%)	(0.14%)	(0.30%)	(0.96%)	(2.04%)	(2.08%)	(3.51%)
SBAP, SHORT ACTUAL TOTAL PRIN INDEX	0.00%	0.05%	0.01%	0.04%	(0.47%)	(1.51%)	(1.60%)	(3.19%)

END DATE: 07/31/2015			SBI S	BIC INDEX	TOTAL RE	TURN		
INDEX TYPE	1 MONTH	3 MONTH	6 MONTH	1 YEAR	3 YEAR	5 YEAR	10 YEAR	INCEPTION
SBIC, ALL EQUAL INDEX	2.87%	2.31%	0.75%	3.95%	9.56%	19.03%	60.84%	126.36%
SBIC, ALL ACTUAL INDEX	2.99%	2.22%	0.39%	3.68%	9.86%	21.07%	63.51%	135.56%
SBIC, ALL EQUAL INCOME INDEX	0.26%	0.79%	1.57%	3.24%	10.86%	20.88%	55.97%	122.09%
SBIC, ALL ACTUAL INCOME INDEX	0.25%	0.74%	1.46%	3.00%	9.83%	19.25%	53.02%	115.23%
SBIC, ALL EQUAL PRICE INDEX	2.60%	1.51%	(0.53%)	1.31%	1.32%	2.74%	8.20%	10.23%
SBIC, ALL ACTUAL PRICE INDEX	2.74%	1.48%	(0.93%)	0.99%	1.47%	4.38%	10.36%	15.46%
SBIC, ALL EQUAL PREPAY INDEX	0.00%	0.00%	(0.28%)	(0.62%)	(2.47%)	(4.17%)	(4.70%)	(7.54%)
SBIC, ALL ACTUAL PREPAY INDEX	0.00%	0.00%	(0.13%)	(0.33%)	(1.43%)	(2.73%)	(3.18%)	(5.22%)
SBIC, ALL EQUAL DEFAULT INDEX	0.00%	0.00%	0.00%	(0.01%)	(0.24%)	(0.52%)	(0.69%)	(1.37%)
SBIC, ALL ACTUAL DEFAULT INDEX	0.00%	0.00%	0.00%	(0.00%)	(0.15%)	(0.36%)	(0.50%)	(1.07%)
SBIC, ALL EQUAL VOL PREPAY INDEX	0.00%	0.00%	(0.28%)	(0.61%)	(2.24%)	(3.67%)	(4.03%)	(6.25%)
SBIC, ALL ACTUAL VOL PREPAY INDEX	0.00%	0.00%	(0.13%)	(0.32%)	(1.28%)	(2.38%)	(2.70%)	(4.20%)
SBIC, ALL EQUAL SCHED PRIN INDEX	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
SBIC, ALL ACTUAL SCHED PRIN INDEX	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
SBIC, ALL EQUAL TOTAL PRIN INDEX	0.00%	0.00%	(0.28%)	(0.62%)	(2.47%)	(4.17%)	(4.70%)	(7.54%)
SBIC, ALL ACTUAL TOTAL PRIN INDEX	0.00%	0.00%	(0.13%)	(0.33%)	(1.43%)	(2.73%)	(3.18%)	(5.22%)

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END DATE: 07/31/2015			SBI COMP	OSITE IND	DEX TOTAL	RETURN		
INDEX TYPE	1 MONTH	3 MONTH	6 MONTH	1 YEAR	3 YEAR	5 YEAR	10 YEAR	INCEPTION
COMP, ALL EQUAL INDEX	0.39%	(0.33%)	(0.33%)	0.85%	3.16%	15.53%	56.67%	119.29%
COMP, ALL ACTUAL INDEX	0.44%	(0.31%)	(0.46%)	0.91%	3.28%	15.70%	53.72%	118.16%
COMP, LONG EQUAL INDEX	0.18%	(0.46%)	(0.64%)	0.72%	2.68%	16.66%	60.44%	127.52%
COMP, LONG ACTUAL INDEX	0.19%	(0.46%)	(0.56%)	0.94%	2.97%	15.97%	55.22%	121.12%
COMP, SHORT EQUAL INDEX	1.35%	0.32%	0.11%	1.38%	4.91%	14.80%	50.58%	105.45%
COMP, SHORT ACTUAL INDEX	1.30%	0.20%	(0.13%)	0.94%	4.87%	15.10%	48.54%	105.65%
COMP, ALL EQUAL INCOME INDEX	0.27%	0.82%	1.63%	3.35%	10.99%	23.17%	69.86%	140.75%
COMP, ALL ACTUAL INCOME INDEX	0.28%	0.84%	1.68%	3.45%	11.29%	22.33%	64.65%	132.01%
COMP, LONG EQUAL INCOME INDEX	0.29%	0.86%	1.71%	3.54%	11.65%	24.57%	73.48%	147.45%
COMP, LONG ACTUAL INCOME INDEX	0.29%	0.85%	1.69%	3.50%	11.51%	22.83%	65.69%	133.66%
COMP, SHORT EQUAL INCOME INDEX	0.28%	0.84%	1.67%	3.42%	11.07%	22.12%	66.08%	134.27%
COMP, SHORT ACTUAL INCOME INDEX	0.28%	0.82%	1.62%	3.32%	10.57%	20.52%	60.66%	124.90%
COMP, ALL EQUAL PRICE INDEX	0.37%	(0.44%)	(0.53%)	0.29%	(1.70%)	1.38%	3.26%	7.74%
COMP, ALL ACTUAL PRICE INDEX	0.41%	(0.39%)	(0.62%)	0.36%	(1.90%)	2.01%	3.93%	9.65%
COMP, LONG EQUAL PRICE INDEX	0.19%	(0.41%)	(0.50%)	0.70%	(2.21%)	1.54%	3.57%	8.90%
COMP, LONG ACTUAL PRICE INDEX	0.20%	(0.41%)	(0.48%)	0.77%	(2.20%)	1.80%	3.75%	9.72%
COMP, SHORT EQUAL PRICE INDEX	1.16%	(0.21%)	(0.80%)	(0.43%)	(0.52%)	1.87%	3.84%	6.21%
COMP, SHORT ACTUAL PRICE INDEX	1.11%	(0.31%)	(1.07%)	(0.91%)	(0.52%)	2.90%	5.10%	9.11%
COMP, ALL EQUAL PREPAY INDEX	(0.18%)	(0.48%)	(0.96%)	(1.85%)	(3.68%)	(4.95%)	(7.62%)	(11.54%)
COMP, ALL ACTUAL PREPAY INDEX	(0.18%)	(0.53%)	(1.04%)	(1.95%)	(3.68%)	(4.89%)	(7.30%)	(10.69%)
COMP, LONG EQUAL PREPAY INDEX	(0.22%)	(0.64%)	(1.28%)	(2.38%)	(4.17%)	(5.35%)	(7.90%)	(11.98%)
COMP, LONG ACTUAL PREPAY INDEX	(0.22%)	(0.65%)	(1.25%)	(2.29%)	(3.95%)	(5.07%)	(7.25%)	(10.65%)
COMP, SHORT EQUAL PREPAY INDEX	(0.05%)	(0.15%)	(0.43%)	(0.94%)	(3.16%)	(4.82%)	(8.41%)	(12.16%)
COMP, SHORT ACTUAL PREPAY INDEX	(0.04%)	(0.16%)	(0.37%)	(0.80%)	(2.70%)	(4.18%)	(7.69%)	(10.86%)
COMP, ALL EQUAL DEFAULT INDEX	(0.02%)	(0.05%)	(0.10%)	(0.22%)	(0.63%)	(1.24%)	(1.87%)	(2.60%)
COMP, ALL ACTUAL DEFAULT INDEX	(0.02%)	(0.06%)	(0.12%)	(0.25%)	(0.68%)	(1.36%)	(2.01%)	(2.67%)
COMP, LONG EQUAL DEFAULT INDEX	(0.02%)	(0.07%)	(0.13%)	(0.28%)	(0.69%)	(1.31%)	(1.87%)	(2.55%)
COMP, LONG ACTUAL DEFAULT INDEX	(0.02%)	(0.07%)	(0.14%)	(0.29%)	(0.71%)	(1.41%)	(1.98%)	(2.62%)
COMP, SHORT EQUAL DEFAULT INDEX	(0.01%)	(0.02%)	(0.04%)	(0.10%)	(0.57%)	(1.17%)	(2.15%)	(3.04%)
COMP, SHORT ACTUAL DEFAULT INDEX	(0.00%)	(0.02%)	(0.05%)	(0.10%)	(0.55%)	(1.13%)	(2.09%)	(2.89%)
COMP, ALL EQUAL VOL PREPAY INDEX	(0.16%)	(0.43%)	(0.86%)	(1.64%)	(3.07%)	(3.76%)	(5.85%)	(9.18%)
COMP, ALL ACTUAL VOL PREPAY INDEX	(0.16%)	(0.47%)	(0.93%)	(1.71%)	(3.02%)	(3.57%)	(5.40%)	(8.24%)
COMP, LONG EQUAL VOL PREPAY INDEX	(0.20%)	(0.58%)	(1.15%)	(2.11%)	(3.49%)	(4.10%)	(6.15%)	(9.67%)
COMP, LONG ACTUAL VOL PREPAY INDEX	(0.20%)	(0.58%)	(1.11%)	(2.01%)	(3.26%)	(3.71%)	(5.38%)	(8.25%)
COMP, SHORT EQUAL VOL PREPAY INDEX	(0.05%)	(0.13%)	(0.39%)	(0.84%)	(2.60%)	(3.69%)	(6.39%)	(9.40%)
COMP, SHORT ACTUAL VOL PREPAY INDEX	(0.04%)	(0.13%)	(0.32%)	(0.70%)	(2.17%)	(3.09%)	(5.72%)	(8.20%)
COMP, ALL EQUAL SCHED PRIN INDEX	(0.08%)	(0.22%)	(0.45%)	(0.87%)	(1.83%)	(2.66%)	(3.31%)	(4.42%)
COMP, ALL ACTUAL SCHED PRIN INDEX	(0.07%)	(0.22%)	(0.45%)	(0.87%)	(1.78%)	(2.51%)	(3.08%)	(3.97%)
COMP, LONG EQUAL SCHED PRIN INDEX	(0.08%)	(0.26%)	(0.54%)	(1.05%)	(1.86%)	(2.54%)	(3.04%)	(4.07%)
COMP, LONG ACTUAL SCHED PRIN INDEX	(0.08%)	(0.24%)	(0.50%)	(0.94%)	(1.69%)	(2.30%)	(2.64%)	(3.45%)
COMP, SHORT EQUAL SCHED PRIN INDEX	(0.05%)	(0.15%)	(0.31%)	(0.61%)	(1.95%)	(3.04%)	(4.67%)	(6.00%)
COMP, SHORT ACTUAL SCHED PRIN INDEX	(0.05%)	(0.15%)	(0.30%)	(0.60%)	(2.01%)	(3.13%)	(4.70%)	(5.98%)
COMP, ALL EQUAL TOTAL PRIN INDEX	(0.26%)	(0.70%)	(1.40%)	(2.70%)	(5.45%)	(7.48%)	(10.67%)	(15.45%)
COMP, ALL ACTUAL TOTAL PRIN INDEX	(0.25%)	(0.75%)	(1.49%)	(2.81%)	(5.40%)	(7.28%)	(10.16%)	(14.24%)
COMP, LONG EQUAL TOTAL PRIN INDEX	(0.30%)	(0.90%)	(1.82%)	(3.41%)	(5.95%)	(7.76%)	(10.70%)	(15.57%)
COMP, LONG ACTUAL TOTAL PRIN INDEX	(0.30%)	(0.88%)	(1.74%)	(3.21%)	(5.57%)	(7.25%)	(9.70%)	(13.74%)
COMP, SHORT EQUAL TOTAL PRIN INDEX	(0.10%)	(0.30%)	(0.73%)	(1.55%)	(5.05%)	(7.72%)	(12.69%)	(17.43%)
COMP, SHORT ACTUAL TOTAL PRIN INDEX	(0.09%)	(0.31%)	(0.66%)	(1.40%)	(4.66%)	(7.19%)	(12.04%)	(16.20%)

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504 DEBENTURE SPEEDS

This month, 20 year debenture prepayment speeds decreased by 7.39%, but stayed above CPR 10% for the second month in a row, CPR 10.11% versus CPR 10.92%.

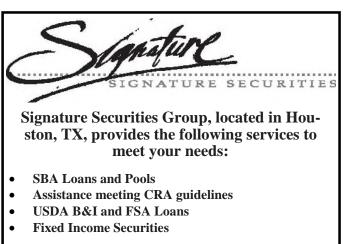
Ten year paper showed a significant decline in speeds from May, coming in at CPR 4.62% versus CPR 10.87%, a decrease of 58%.

Returning to 20s, the reason for the decrease in CPRs was a fall in both defaults (CDR) and voluntary prepayments (CRR). For July, defaults fell by 50% to CDR 0.70% from CDR 1.38%, making it the lowest reading this year. As for voluntary prepayments, they decreased by 2% (CRR 9.45% versus CRR 9.60%).

As for 10s, declines in both the CDR (-59%, 0.40% vs. 0.97%) and the CRR (-58%, 4.23% vs. 9.95%) was the reason for the fall in the overall CPR.

Defaults continue to remain in check, but voluntaries continue to bear watching.

For further information on the terminology and concepts used in this article, please refer to the "Glossary and Definitions" at the end of the report.



For more information, please call Toll-free 1-866-750-7150

Data and Charts begin on the next page

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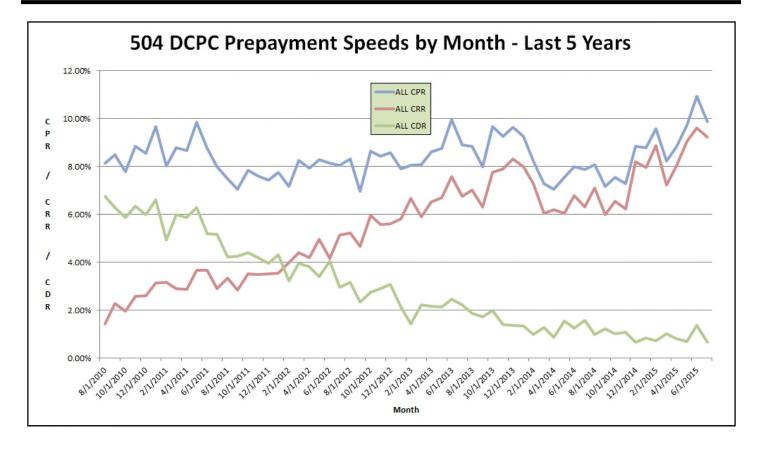
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- SBA 7(a) and 504 1st mortgage pools
- Guaranteed and non-guaranteed
 7(a) loan portions Interest-only
 portions of SBA and USDA loans

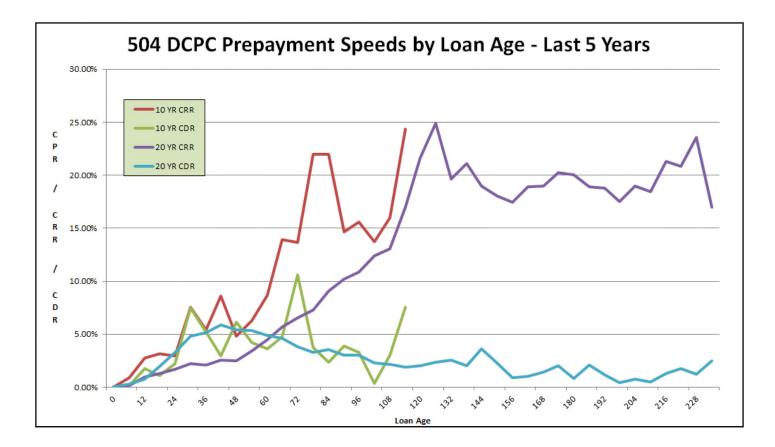
In these times of market uncertainty, let GLS help you in determining the value of your SBA and USDA related-assets.

For further information, please contact Bob Judge at (216) 456-2480 ext. 133 or at bob.judge@glsolutions.us

504 DCPC PREPAY SPEEDS - LAST 5 YEARS

9/1/2010 8.40% 2.23% 6.24% 10.61% 3.40% 7.34% 8.48% 2.28% 6.28% 10/1/2010 7.78% 1.96% 5.88% NA NA NA NA 7.34% 8.48% 2.28% 6.28% 11/1/2010 8.67% 2.45% 6.30% 13.41% 6.19% 7.46% 8.83% 2.58% 6.34% 11/1/2010 8.55% 2.62% 6.00% NA NA NA NA S.55% 2.62% 6.00% 11/1/2011 9.69% 3.12% 6.68% 8.75% 3.77% 5.07% 9.65% 3.14% 6.62% 2/1/2011 8.02% 3.16% 4.94% NA NA NA NA 8.75% 3.14% 6.62% 3/1/2011 8.67% 2.89% 5.87% NA NA NA 8.76% 2.89% 5.87% 4/1/2011 9.52% 3.39% 6.24% 17.57% 10.28% 7.70% 9.83% 3.66%	DATE	20 YR. CPR	20 YR. CRR	20 YR. CDR	10 YR. CPR	10 YR. CRR	10 YR. CDR	ALL CPR	ALL CRR	ALL CDR
10/1/2010 7.78% 19.0% 5.88% NA NA NA NA TA TA S.89% 1.58% 6.30% 6.30% 6.30% 6.30% 6.30% 6.30% 6.30% 6.30% 6.30% 7.40% 8.83% 2.28% 6.30% 1/1/2010 8.55% 2.62% 6.00% NA NA NA 8.48% 2.42% 6.60% 1/1/2011 8.02% 3.16% 4.94% NA NA NA 8.70% 3.16% 6.29% 5/1/2011 8.70% 3.37% 6.24% 17.57% 10.28% 7.70% 9.33% 3.66% 6.29% 6/1/2011 8.70% 3.37% 6.24% 17.57% 10.28% 7.70% 9.33% 3.66% 4.22% 9/1/2011 6.82% 2.78% 4.11% 12.26% A.457% 7.5% 7.48% 3.35% 4.22% 9/1/2011 7.82% 3.37% A.10% NA NA NA NA NA 3	8/1/2010	8.13%	1.42%	6.76%	NA	NA	NA	8.13%	1.42%	6.76%
III/I2010 8.67% 2.48% 6.39% 13.41% 6.49% 7.46% 8.83% 2.88% 2.62% 6.09% II/I2011 9.09% 3.12% 6.66% 8.75% 3.77% 5.07% 9.65% 3.14% 6.62% ZI/I2011 8.02% 3.10% 4.94% NA NA NA 8.87% 3.16% 4.94% J/I2011 8.02% 3.10% 6.02% 10.58% 5.55% 5.15% 8.7% 8.7% NA NA NA NA SA 8.67% 2.20% 5.87% NA NA NA NA SA 5.87% SA NA NA NA SA 8.67% 2.20% 5.10% SA 5.10% SA SA 5.10% SA 5.10% SA 5.10% SA SA A NA NA NA SA SA A A A A A A A A A A A A A </th <th>9/1/2010</th> <th>8.40%</th> <th>2.23%</th> <th>6.24%</th> <th>10.61%</th> <th>3.40%</th> <th>7.34%</th> <th>8.48%</th> <th>2.28%</th> <th>6.28%</th>	9/1/2010	8.40%	2.23%	6.24%	10.61%	3.40%	7.34%	8.48%	2.28%	6.28%
12/1/2010 8.55% 2.62% 6.60% NA NA NA 8.55% 2.62% 6.60% 1/1/2011 8.02% 3.16% 6.08% 8.75% 3.77% 5.07% 9.65% 3.16% 6.02% 1/1/2011 8.72% 2.77% 6.02% 10.58% 5.55% 5.18% 8.77% 2.90% 5.87% 5/1/2011 8.76% 2.30% 5.87% NA NA 8.4 8.87% 5.28% 5/1/2011 8.76% 5.11% 9.70% NA NA NA 8.7% 3.33% 6.22% 5/1/2011 6.82% 2.78% 4.11% 1.22% NA NA NA 8.7% 3.33% 4.42% 9/1/2011 6.82% 2.78% 4.10% NA NA NA NA 8.7% 3.33% 4.42% 4.21% 1/1/2011 7.82% 3.52% 3.37% 4.47% 3.24% 3.17% 3.24% 3.75% 3.24% 3.24% 3.24%	10/1/2010	7.78%	1.96%	5.88%	NA		NA	7.78%	1.96%	5.88%
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21/12011 8.82% 3.10% 4.94% NA NA NA 8.02% 3.10% 4.94% 3/1/2011 8.72% 2.89% 5.87% NA NA 8.7% 2.99% 5.87% 5/1/2011 9.52% 3.39% 6.24% 17.57% 10.28% 7.70% 3.87% 5.19% 7/1/2011 9.52% 2.89% 5.11% 9.70% 3.03% 6.77% 7.99% 2.89% 5.12% 8/1/2011 6.82% 2.78% 4.11% 12.26% 4.57% 7.87% 7.09% 2.85% 4.26% 9/1/2011 6.82% 2.78% 4.11% 12.26% 4.57% 7.87% 7.09% 2.85% 4.26% 10/1/2011 7.88% 3.53% 4.40% NA NA NA 7.87% 7.09% 2.85% 4.40% 11/1/2011 7.86% 3.52% 3.07% 1.074% 7.16% 3.24% 3.07% 1.074% 7.16% 3.24% 3.07% 3.24% <	12/1/2010	8.55%	2.62%	6.00%	NA		NA	8.55%	2.62%	6.00%
31/12011 8.77% 2.78% 5.68% 5.18% 8.78% 2.08% 5.88% 4/1/2011 9.52% 3.39% 6.24% 17.57% 10.28% 7.70% 9.88% 3.66% 6.29% 6/1/2011 9.52% 3.09% 6.24% 17.57% 10.28% 7.70% 9.89% 5.11% 8/1/2011 9.25% 3.39% 6.24% 17.57% 7.00% 9.83% 5.11% 8/1/2011 7.85% 3.33% 4.22% NA NA NA NA 7.7% 7.90% 2.89% 5.11% 8/1/2011 7.85% 3.53% 4.40% NA NA NA NA 7.7% 7.9% 4.20% 10/1/2011 7.85% 3.53% 4.40% NA NA NA 7.42% 3.52% 3.97% 11/1/2011 7.89% 3.24% 3.07% 1.074% 7.17% 3.54% 4.49% 3/1/2012 8.14% 4.16% NA NA NA	1/1/2011	9.69%	3.12%	6.68%	8.75%	3.77%	5.07%	9.65%		6.62%
41/1/2011 8.67% 2.89% 5.87% NA NA NA 8.67% 2.89% 5.87% 5/1/2011 8.76% 3.39% 6.24% 17.57% 10.28% 7.70% 3.86% 6.29% 5.19% 71/2011 7.02% 2.89% 5.11% 9.70% 3.03% 6.27% 7.99% 2.89% 5.11% 9/1/2011 7.88% 3.33% 4.42% NA NA NA 7.84% 3.33% 4.42% 9/1/2011 7.88% 3.55% 4.33% 3.07% NA NA NA 7.85% 3.55% 4.23% 10/1/2011 7.86% 3.55% 4.33% 3.07% NA NA NA 7.61% 3.84% 4.20% 11/1/2011 7.84% 3.52% 3.07% NA NA NA NA 7.41% 3.54% 4.31% 21/2012 7.94% 4.21% 3.24% NA NA NA NA NA 7.44% 3.24%	2/1/2011	8.02%	3.16%	4.94%	NA	NA	NA	8.02%	3.16%	4.94%
5/1/2011 9.53% 6.24% 17.57% 10.28% 7.7% 9.83% 3.66% 6.29% 6/1/2011 8.76% 3.67% 5.19% NA NA NA NA 8.76% 5.19% 5.17% 8/1/2011 7.48% 3.33% 4.22% NA NA NA NA RA 7.48% 3.33% 4.22% 9/1/2011 6.82% 2.78% 4.11% 12.26% 4.57% 7.87% 7.63% 2.85% 3.53% 4.40% 11/1/2011 7.88% 3.53% 4.40% NA NA NA 7.85% 3.53% 4.40% 12/1/2012 7.74% 3.51% 4.31% 8.37% 4.17% 4.29% 3.22% 3.97% 11/2012 8.15% 4.27% 3.97% 10.74% 7.16% 3.72% 8.20% 4.39% 3.24% 5/1/2012 8.15% 4.27% 3.97% 1.416% 11.42% 2.91% 8.03% 5.14% 2.27%	3/1/2011	8.72%		6.02%	10.58%	5.55%	5.18%	8.79%		5.98%
6/1/2011 8.76% 5.17% NA NA NA S.76 5.17% 7/1/2011 7.92% 2.89% 5.11% 9.70% 3.03% 6.77% 7.99% 2.89% 5.11% 8/1/2011 7.48% 3.33% 4.22% NA NA NA NA 7.48% 3.33% 4.22% 9/1/2011 7.48% 3.33% 4.42% NA NA NA NA NA S.53% 4.40% NA NA NA NA S.55% 4.30% 3.07% 1.19% 7.61% 3.48% 4.21% 12/1/2011 7.42% 3.52% 3.07% NA NA NA NA NA S.24% 4.39% 3.24% 1/1/2012 7.16% 3.82% NA NA NA NA NA S.26% 4.39% 3.24% 5/1/2012 8.42% 5.07% 3.57% NA NA NA NA S.26% 3.82% 3.82% 3.82%	4/1/2011	8.67%	2.89%		NA	NA	NA	8.67%	2.89%	5.87%
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9/1/2011 6.82% 2.78% 4.11% 12.26% 4.57% 7.87% 7.05% 2.85% 4.26% 10/1/2011 7.85% 3.53% 4.40% NA NA NA 7.85% 3.53% 4.20% 11/1/2011 7.86% 3.52% 4.33% 3.07% 1.89% 1.19% 7.61% 3.48% 4.21% 12/1/2012 7.16% 3.52% 3.97% NA NA NA 7.42% 3.52% 3.97% 4/1/2012 8.15% 4.27% 3.97% 10.74% 7.11% 3.72% 8.20% A.4 5/1/2012 8.43% 3.99% 3.24% NA NA NA NA 8.13% 4.16% 3.82% 5/1/2012 8.43% 4.16% 4.95% NA NA NA NA 8.13% 4.16% 3.82% 5/1/2012 8.43% 4.16% 4.95% NA NA NA NA 8.13% 4.16% 3.95% 3.40% 1.42% <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>5.17%</th>										5.17%
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GLS 7(a) Settlement & Sales Strategies Gain on sale (somewhat) demystified...

While certainly not as elusive as Nessy, a Sasquatch (I've always wanted to use that term in one of these pieces), or a winning lotto ticket, understanding of the complexities of the gain on sale calculation may not be far behind. In the limited space we have here, I want to focus on the single most common misconception we see when running a gain on sale analysis for a client. That is simply that the gain on sale does not equate to the premium received on a sale. In short form, the FASB directive requires that you include the net premium, the value of the servicing cash flows and any deferred costs, then allocate a proportionate amount to the sold and unsold portions of the loan. The rest, as they say, is just math.

I'd encourage anyone with questions about this, to speak with their auditors and give us a call. We love talking about math and accounting, just as long as its not at a dinner party or during the big game!

Scott Evans is a partner at GLS. Mr. Evans has over 25 years of trading experience and has been involved in the SBA secondary markets for the last eight of those years. Mr. Evans has bought, sold, settled, and securitized nearly 20,000 SBA loans and now brings some of that expertise to the **CPR Report** in a recurring article called **Sale and Settlement Tip of the Month**. The article will focus on pragmatic tips aimed at helping lenders develop a more consistent sale and settlement process and ultimately deliver them the best execution possible.



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 7(a) loan portions Interest-only
 portions of SBA and USDA loans

In these times of market uncertainty, let GLS help you in determining the value of your SBA and USDA related-assets.

For further information, please contact Bob Judge at (216) 456-2480 ext. 133 or at bob.judge@glsolutions.us

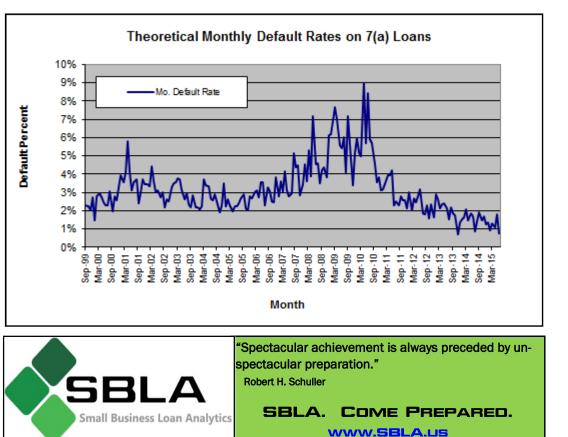
DEFAULT RATE FALLS

In June, the theoretical default rate fell by 59% to 0.73% from 1.77% the previous month.

This level represents the 2nd lowest reading in our database and is the 15th sub-2% print in a row.

As we have seen for the better part of the last 2 years, defaults remain at historical lows.

For further information on the terminology and concepts used in this article, please refer to the "Glossary and Definitions" at the end of the report.



DEFAULT-CURTAILMENT RATIOS

In our Default-Curtailment Ratios (DCR) we witnessed a decrease in the 7a and a rise in the 504 ratio last month.

Please note that an increase in the DCR does not necessarily mean that the default rate is rising, only that the percentage of early curtailments attributable to defaults has increased.

SBA 7(a) Default Ratios

Last month, the 7(a) DCR registered a 48% decrease to 9.94% from 19.22% the previous month. This reading represents the ninth reading in a row below 20% and the first one below 10% since last November.

The cause of this decrease was the fact that defaults fell by a greater percentage than voluntary prepayments.

Turning to actual dollar amounts, defaults fell by 58% to \$32 million from \$76 million. As for voluntary prepayments, they decreased by 9% to \$291 million versus \$319 million.

SBA 504 Default Ratios

This month, the 504 DCR rose by 75% to 11.85% from 6.77% previously. With defaults rising and voluntary prepayments falling, the ratio increased.

Specifically, the dollar amount of defaults increased by \$14 million to \$31 million (+80%). As for voluntary prepayments, they fell by \$6 million to \$227 million (-3%).

Summary

While the 504 ratio rose by a significant percentage, it came after the 4th lowest reading on record, leaving the ratio low by historical standards. As for the 7a one, we witnessed a dip below 10%, which doesn't happen very often in that program.

A stellar overall performance by any measure.

For further information on the terminology and concepts used in this article, please refer to the "Glossary and Definitions" at the end of the report.

Graph on page 32

GLS VALUE INDICES HIGHER ACROSS THE BOARD

In June, the GLS Value Indices rose in all six sub-indices, as the Secondary Market accelerated its descent.

The Base Rate / Libor spread was flat at +297 basis points while prepayment speeds rose in four out of six maturity buckets.

By the end of the month, the secondary market was down by over 1% across the board, as the Secondary Market reacted to the potential tightening by the Fed sometime this year.

Specifically, long maturity, fully priced loans fell 1.25 to 118.25 from 119.50.

Turning to the specifics, the largest increase was seen in the GLS VI-2, which rose by 136% to 52 basis points. The other increases, by order of magnitude, were seen in VI-3 (+69% to 71), VI-1 (+31% to 72), VI-4 (+19% to 144), VI-6 (+8% to 165) and VI-5 (+7% to 136).

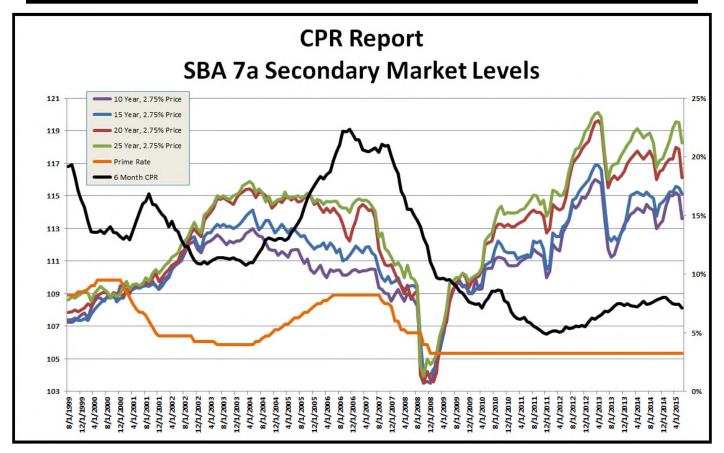
As the market continues to display weakness, expect continued increases in the indexes over the next few months.

For further information on the terminology and concepts used in this article, please refer to the "Glossary and Definitions" at the end of the report.

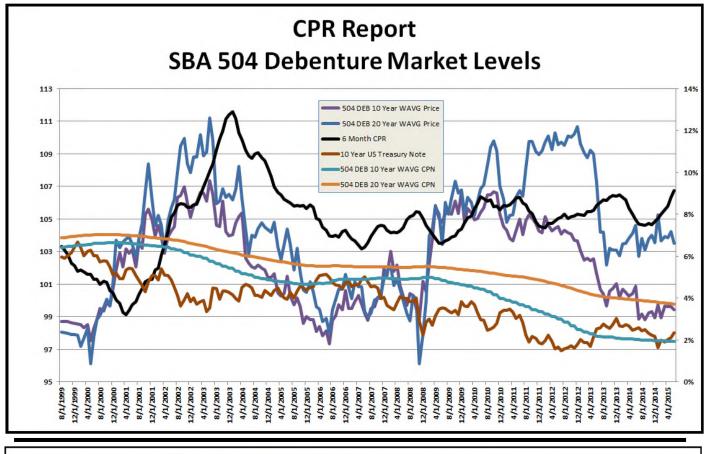
Data & Graphs on the following pages

7(a) Secondary Market Pricing Grid: June 2014

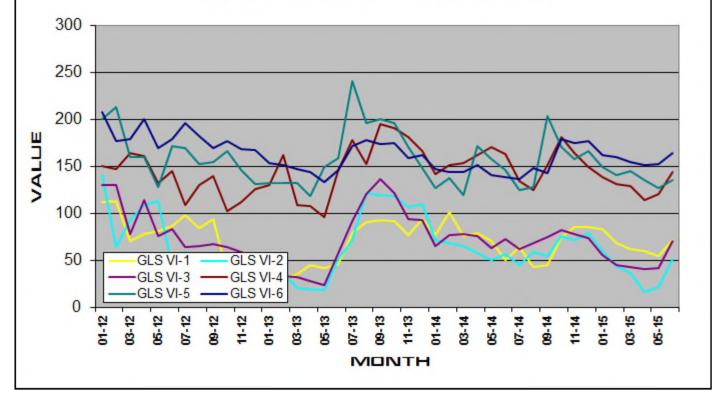
Maturity	Gross Margin	Net Margin	Servicing	This Month Price	Last Month Price	3-Mos. Ago Price	6-Mos. Ago Price	1-Yr. Ago Price
10 yrs.	2.75%	1.075%	1.00%	113.625	115.05	115.00	113.50	114.00
15 yrs.	2.75%	1.075%	1.00%	115.125	115.50	115.25	114.625	115.00
20 yrs.	2.75%	1.075%	1.00%	116.125	117.875	117.25	116.625	117.25
25 yrs.	2.75%	1.075%	1.00%	118.25	119.50	119.125	117.30	118.55



SECONDARY MARKET AND VALUE INDICES CHARTS



GLS VALUE INDICES



GLS VALUE INDICES: SUPPORTING DATA

Table 1:

	BUCKET	BUCKET	BUCKET	BUCKET	BUCKET	BUCKET
MONTH	1 CPR	2 CPR	3 CPR	4 CPR	5 CPR	6 CPR
Jan-12	9.00%	8.29%	6.20%	5.23%	5.04%	4.15%
Feb-12	9.17%	9.19%	6.18%	5.11%	4.64%	4.35%
Mar-12	8.53%	8.57%	6.34%	5.16%	5.14%	4.30%
Apr-12	8.52%	8.55%	6.18%	5.46%	4.65%	4.20%
May-12	10.19%	8.24%	6.31%	6.03%	4.86%	4.28%
Jun-12	10.42%	9.19%	6.72%	6.54%	4.93%	4.58%
Jul-12	10.78%	8.90%	6.50%	6.63%	5.55%	4.40%
Aug-12	11.30%	8.23%	6.67%	7.18%	5.97%	4.40%
Sep-12	12.35%	8.72%	6.85%	6.90%	6.46%	4.44%
Oct-12	11.44%	8.16%	7.16%	6.52%	6.34%	4.40%
Nov-12	11.31%	8.21%	7.15%	6.16%	6.19%	4.62%
Dec-12	10.87%	7.49%	7.26%	5.99%	5.74%	4.49%
Jan-13	10.83%	7.82%	7.82%	5.83%	6.36%	4.90%
Feb-13	10.54%	7.81%	8.55%	5.20%	6.47%	5.17%
Mar-13	9.73%	7.46%	8.01%	5.81%	6.54%	5.28%
Apr-13	10.37%	8.50%	8.08%	5.90%	6.50%	5.52%
May-13	8.84%	9.12%	8.56%	5.97%	6.42%	5.57%
Jun-13	9.66%	10.04%	8.76%	6.24%	7.14%	5.93%
Jul-13	11.26%	9.24%	8.76%	5.75%	6.87%	5.84%
Aug-13	11.45%	9.23%	8.70%	5.97%	7.97%	6.14%
Sep-13	11.88%	10.04%	9.00%	5.90%	8.14%	6.33%
Oct-13	11.43%	9.26%	9.19%	6.49%	8.53%	6.58%
Nov-13	11.70%	8.32%	8.70%	6.10%	8.35%	6.91%
Dec-13	10.83%	7.39%	8.48%	5.75%	8.88%	6.75%
Jan-14	9.77%	8.30%	8.51%	5.62%	8.64%	6.98%
Feb-14	10.84%	8.57%	8.24%	5.10%	7.64%	6.96%
Mar-14	10.19%	8.05%	8.28%	4.93%	6.69%	6.98%
Apr-14	10.81%	8.22%	8.09%	5.16%	6.23%	6.93%
May-14	11.52%	9.21%	8.40%	5.02%	6.34%	7.06%
Jun-14	12.95%	10.45%	8.36%	5.03%	6.26%	7.41%
Jul-14	13.85%	9.91%	8.15%	6.30%	5.80%	7.12%
Aug-14	12.76%	9.40%	8.22%	6.19%	5.52%	7.19%
Sep-14	13.97%	9.08%	8.22%	5.90%	6.12%	7.42%
Oct-14	14.15%	9.41%	8.52%	4.76%	6.44%	7.57%
Nov-14	13.67%	9.52%	8.62%	5.62%	7.22%	7.62%
Dec-14	13.88%	8.24%	8.44%	6.79%	6.08%	7.36%
Jan-15	12.62%	8.53%	8.31%	7.41%	6.86%	7.88%
Feb-15	13.48%	8.66%	8.01%	7.39%	7.25%	7.51%
Mar-15	12.41%	8.96%	8.08%	7.35%	6.58%	7.23%
Apr-15	12.52%	10.28%	7.85%	8.24%	6.83%	7.07%
May-15	12.75%	10.04%	7.97%	7.88%	7.06%	7.01%
Jun-15	11.90%	10.18%	8.09%	6.30%	7.44%	7.12%

Rolling six-month CPR speeds for all maturity buckets. Source: Colson Services

GLS VALUE INDICES: HISTORICAL VALUES

WAVG WAVG LIBOR GLS GLS GLS GLS GLS							BASE			
MONTH LIBOR BASE SPD VI-1 VI-2 VI-3 VI-4 VI-5 Jan-12 0.44% 3.25% 2.81% 112 141 131 151 201 Feb-12 0.44% 3.25% 2.84% 114 65 131 148 214 Mar-12 0.44% 3.25% 2.83% 71 93 79 164 160 May-12 0.43% 3.25% 2.83% 87 44 84 146 172 Jul-12 0.41% 3.25% 2.83% 87 44 84 146 172 Jul-12 0.39% 3.25% 2.86% 98 59 65 109 170 Aug-12 0.36% 3.25% 2.91% 94 40 68 141 155 Oct-12 0.30% 3.25% 2.91% 55 58 155 126 131 Jan-13 0.26% 3.25% 2.90%	GLS	GLS	GLS	GLS	GLS	GLS		WAVG	WAVG	
Feb-12 0.41% 3.25% 2.84% 114 65 131 148 214 Mar-12 0.44% 3.25% 2.81% 71 93 79 164 160 Apr-12 0.42% 3.25% 2.83% 79 110 115 161 160 May-12 0.43% 3.24% 2.81% 81 113 76 133 128 Jun-12 0.41% 3.23% 2.83% 87 44 84 146 172 Jul-12 0.36% 3.25% 2.89% 85 56 66 130 153 Sep-12 0.33% 3.25% 2.91% 94 40 68 141 155 Oct-12 0.30% 3.25% 2.91% 37 46 65 103 166 Nov-12 0.29% 3.25% 2.91% 30 37 34 163 133 Jan-13 0.26% 3.25% 2.99% <td< th=""><th>VI-6</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>MONTH</th></td<>	VI-6									MONTH
Mar-12 0.44% 3.25% 2.81% 71 93 79 164 160 Apr-12 0.42% 3.25% 2.83% 79 110 115 161 160 May-12 0.43% 3.24% 2.83% 87 44 84 146 172 Jun-12 0.41% 3.23% 2.83% 87 44 84 146 172 Jul-12 0.39% 3.25% 2.86% 98 59 65 109 170 Aug-12 0.33% 3.25% 2.91% 94 40 68 141 155 Oct-12 0.30% 3.25% 2.91% 37 46 65 103 166 Nov-12 0.29% 3.25% 2.91% 40 55 46 130 133 Jan-13 0.26% 3.25% 2.91% 40 55 46 130 133 Mar-13 0.26% 3.25% 2.99% 45	209	201	151	131	141	112	2.81%	3.25%	0.44%	Jan-12
Apr-12 0.42% 3.25% 2.83% 79 110 115 161 160 May-12 0.43% 3.24% 2.81% 81 113 76 133 128 Jun-12 0.41% 3.23% 2.83% 87 44 84 146 172 Jul-12 0.39% 3.25% 2.86% 98 59 65 109 170 Aug-12 0.36% 3.25% 2.89% 85 56 66 130 153 Sep-12 0.33% 3.25% 2.91% 94 40 68 141 155 Oct-12 0.30% 3.25% 2.95% 60 53 59 113 146 Dec-12 0.29% 3.25% 2.96% 32 37 34 163 133 Jan-13 0.26% 3.25% 2.99% 32 37 34 163 133 Mar-13 0.26% 3.25% 2.99% 4	178	214	148	131	65	114	2.84%	3.25%	0.41%	Feb-12
May-12 0.43% 3.24% 2.81% 81 113 76 133 128 Jun-12 0.41% 3.23% 2.83% 87 44 84 146 172 Jul-12 0.39% 3.25% 2.86% 98 59 65 109 170 Aug-12 0.36% 3.25% 2.89% 85 56 66 130 153 Sep-12 0.33% 3.25% 2.91% 94 40 68 141 155 Oct-12 0.30% 3.25% 2.95% 37 46 65 103 166 Nov-12 0.29% 3.25% 2.95% 60 53 59 113 146 Dec-12 0.29% 3.25% 2.97% 40 55 46 130 133 Jan-13 0.26% 3.25% 2.99% 45 21 29 108 119 May-13 0.26% 3.25% 2.99% 45<	179	160	164	79	93	71	2.81%	3.25%	0.44%	Mar-12
Jun-12 0.41% 3.23% 2.83% 87 44 84 146 172 Jul-12 0.39% 3.25% 2.86% 98 59 65 109 170 Aug-12 0.36% 3.25% 2.89% 85 56 66 130 153 Sep-12 0.33% 3.25% 2.91% 94 40 68 141 155 Oct-12 0.30% 3.25% 2.95% 37 46 65 103 166 Nov-12 0.29% 3.25% 2.95% 60 53 59 113 146 Dec-12 0.29% 3.25% 2.95% 60 53 55 126 131 Jan-13 0.26% 3.25% 2.99% 36 21 33 109 133 Mar-13 0.26% 3.25% 2.99% 45 21 29 108 119 May-13 0.26% 3.25% 2.99% 46 </th <th>201</th> <th>160</th> <th>161</th> <th>115</th> <th>110</th> <th>79</th> <th>2.83%</th> <th>3.25%</th> <th>0.42%</th> <th>Apr-12</th>	201	160	161	115	110	79	2.83%	3.25%	0.42%	Apr-12
Jul-12 0.39% 3.25% 2.86% 98 59 65 109 170 Aug-12 0.36% 3.25% 2.89% 85 56 66 130 153 Sep-12 0.33% 3.25% 2.91% 94 40 68 141 155 Oct-12 0.30% 3.25% 2.95% 37 46 65 103 166 Nov-12 0.29% 3.25% 2.95% 60 53 59 113 146 Dec-12 0.29% 3.25% 2.96% 55 58 55 126 131 Jan-13 0.28% 3.25% 2.97% 40 55 46 130 133 Mar-13 0.26% 3.25% 2.99% 36 21 33 109 133 Mar-13 0.26% 3.25% 2.99% 45 21 29 108 119 May-13 0.26% 3.25% 2.99% 46 </th <th>170</th> <th>128</th> <th>133</th> <th>76</th> <th>113</th> <th>81</th> <th>2.81%</th> <th>3.24%</th> <th>0.43%</th> <th>May-12</th>	170	128	133	76	113	81	2.81%	3.24%	0.43%	May-12
Aug-12 0.36% 3.25% 2.89% 85 56 66 130 153 Sep-12 0.33% 3.25% 2.91% 94 40 68 141 155 Oct-12 0.30% 3.25% 2.95% 37 46 65 103 166 Nov-12 0.29% 3.25% 2.95% 60 53 59 113 146 Dec-12 0.29% 3.25% 2.96% 55 58 55 126 131 Jan-13 0.28% 3.25% 2.97% 40 55 46 130 133 Mar-13 0.26% 3.25% 2.99% 36 21 33 109 133 Mar-13 0.26% 3.25% 2.99% 45 21 29 108 119 May-13 0.26% 3.25% 2.99% 46 52 58 147 159 Jul-13 0.25% 3.25% 2.99% 80 </th <th>180</th> <th>172</th> <th>146</th> <th>84</th> <th>44</th> <th>87</th> <th>2.83%</th> <th>3.23%</th> <th>0.41%</th> <th>Jun-12</th>	180	172	146	84	44	87	2.83%	3.23%	0.41%	Jun-12
Sep-12 0.33% 3.25% 2.91% 94 40 68 141 155 Oct-12 0.30% 3.25% 2.95% 37 46 65 103 166 Nov-12 0.29% 3.25% 2.95% 60 53 59 113 146 Dec-12 0.29% 3.25% 2.96% 55 58 55 126 131 Jan-13 0.28% 3.25% 2.97% 40 55 46 130 133 Feb-13 0.26% 3.25% 2.99% 32 37 34 163 133 Mar-13 0.26% 3.25% 2.99% 36 21 29 108 119 May-13 0.26% 3.25% 2.99% 45 21 29 108 119 Jul-13 0.26% 3.25% 2.99% 46 52 58 147 159 Jul-13 0.25% 3.25% 3.00% 91 </th <th>197</th> <th>170</th> <th>109</th> <th>65</th> <th>59</th> <th>98</th> <th>2.86%</th> <th>3.25%</th> <th>0.39%</th> <th>Jul-12</th>	197	170	109	65	59	98	2.86%	3.25%	0.39%	Jul-12
Oct-12 0.30% 3.25% 2.95% 37 46 65 103 166 Nov-12 0.29% 3.25% 2.95% 60 53 59 113 146 Dec-12 0.29% 3.25% 2.96% 55 58 55 126 131 Jan-13 0.28% 3.25% 2.97% 40 55 46 130 133 Feb-13 0.26% 3.24% 2.98% 32 37 34 163 133 Mar-13 0.26% 3.25% 2.99% 45 21 29 108 119 May-13 0.26% 3.25% 2.99% 43 19 24 97 150 Jun-13 0.26% 3.25% 2.99% 46 52 58 147 159 Jul-13 0.25% 3.25% 3.00% 91 122 120 153 197 Sep-13 0.23% 3.25% 3.02% 92<	182	153	130	66	56	85	2.89%	3.25%	0.36%	Aug-12
Nov-12 0.29% 3.25% 2.95% 60 53 59 113 146 Dec-12 0.29% 3.25% 2.96% 55 58 55 126 131 Jan-13 0.28% 3.25% 2.97% 40 55 46 130 133 Feb-13 0.26% 3.24% 2.98% 32 37 34 163 133 Mar-13 0.26% 3.25% 2.99% 36 21 33 109 133 Apr-13 0.26% 3.25% 2.99% 45 21 29 108 119 May-13 0.26% 3.25% 2.99% 46 52 58 147 159 Jul-13 0.25% 3.25% 2.99% 80 73 92 178 241 Aug-13 0.25% 3.25% 3.00% 91 122 120 153 197 Sep-13 0.23% 3.25% 3.02% 92	170	155	141	68	40		2.91%	3.25%	0.33%	Sep-12
Dec-12 0.29% 3.25% 2.96% 55 58 55 126 131 Jan-13 0.28% 3.25% 2.97% 40 55 46 130 133 Feb-13 0.26% 3.24% 2.98% 32 37 34 163 133 Mar-13 0.26% 3.25% 2.99% 36 21 33 109 133 Apr-13 0.26% 3.25% 2.99% 45 21 29 108 119 May-13 0.26% 3.25% 2.99% 46 52 58 147 159 Jun-13 0.26% 3.25% 2.99% 80 73 92 178 241 Aug-13 0.25% 3.25% 3.00% 93 120 137 196 200 Oct-13 0.23% 3.24% 3.00% 93 120 137 196 200 Oct-13 0.23% 3.25% 3.02%	177	166	103	65	46	37	2.95%	3.25%	0.30%	Oct-12
Jan-13 0.28% 3.25% 2.97% 40 55 46 130 133 Feb-13 0.26% 3.24% 2.98% 32 37 34 163 133 Mar-13 0.26% 3.25% 2.99% 36 21 33 109 133 Apr-13 0.26% 3.25% 2.99% 45 21 29 108 119 May-13 0.26% 3.25% 2.99% 43 19 24 97 150 Jun-13 0.26% 3.25% 2.99% 46 52 58 147 159 Jul-13 0.26% 3.25% 2.99% 80 73 92 178 241 Aug-13 0.25% 3.25% 3.00% 91 122 120 153 197 Sep-13 0.23% 3.25% 3.00% 93 120 137 196 200 Oct-13 0.23% 3.25% 3.02% 7	168	146	113	59	53	60	2.95%	3.25%	0.29%	
Feb-13 0.26% 3.24% 2.98% 32 37 34 163 133 Mar-13 0.26% 3.25% 2.99% 36 21 33 109 133 Apr-13 0.26% 3.25% 2.99% 45 21 29 108 119 May-13 0.26% 3.25% 2.99% 43 19 24 97 150 Jun-13 0.26% 3.25% 2.99% 46 52 58 147 159 Jul-13 0.25% 3.25% 2.99% 80 73 92 178 241 Aug-13 0.25% 3.25% 3.00% 91 122 120 153 197 Sep-13 0.23% 3.25% 3.00% 93 120 137 196 200 Oct-13 0.23% 3.25% 3.02% 77 107 94 182 171 Dec-13 0.23% 3.25% 3.02%	168	131	126	55	58	55	2.96%	3.25%	0.29%	Dec-12
Mar-13 0.26% 3.25% 2.99% 36 21 33 109 133 Apr-13 0.26% 3.25% 2.99% 45 21 29 108 119 May-13 0.26% 3.25% 2.99% 43 19 24 97 150 Jun-13 0.26% 3.25% 2.99% 46 52 58 147 159 Jul-13 0.26% 3.25% 2.99% 80 73 92 178 241 Aug-13 0.25% 3.25% 3.00% 91 122 120 153 197 Sep-13 0.23% 3.24% 3.00% 93 120 137 196 200 Oct-13 0.23% 3.25% 3.02% 77 107 94 182 171 Dec-13 0.23% 3.25% 3.02% 78 72 66 142 127 Feb-14 0.23% 3.25% 3.03%	154	133	130				2.97%		0.28%	Jan-13
Apr-13 0.26% 3.25% 2.99% 45 21 29 108 119 May-13 0.26% 3.25% 2.99% 43 19 24 97 150 Jun-13 0.26% 3.25% 2.99% 46 52 58 147 159 Jul-13 0.26% 3.25% 2.99% 80 73 92 178 241 Aug-13 0.25% 3.25% 2.99% 80 73 92 178 241 Aug-13 0.25% 3.25% 3.00% 91 122 120 153 197 Sep-13 0.23% 3.24% 3.00% 93 120 137 196 200 Oct-13 0.23% 3.25% 3.02% 92 119 122 191 197 Nov-13 0.23% 3.25% 3.02% 77 107 94 182 171 Dec-13 0.23% 3.25% 3.02% <t< th=""><th>152</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	152									
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Jun-130.26%3.25%2.99%465258147159Jul-130.25%3.25%2.99%807392178241Aug-130.25%3.25%3.00%91122120153197Sep-130.23%3.24%3.00%93120137196200Oct-130.23%3.25%3.02%92119122191197Nov-130.23%3.25%3.02%7710794182171Dec-130.23%3.25%3.02%9511094166149Jan-140.23%3.25%3.02%787266142127Feb-140.23%3.25%3.02%1026977152138Mar-140.22%3.25%3.03%766678154120Apr-140.22%3.25%3.03%715163171159Jun-140.22%3.25%3.03%515773163147Jul-140.23%3.25%3.02%644563135125Aug-140.23%3.25%3.02%446069125128Sep-140.22%3.25%3.03%465576152204	145									
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Aug-13 0.25% 3.25% 3.00% 91 122 120 153 197 Sep-13 0.23% 3.24% 3.00% 93 120 137 196 200 Oct-13 0.23% 3.25% 3.02% 92 119 122 191 197 Nov-13 0.23% 3.25% 3.02% 92 119 122 191 197 Nov-13 0.23% 3.25% 3.02% 92 110 94 182 171 Dec-13 0.23% 3.25% 3.02% 95 110 94 166 149 Jan-14 0.23% 3.25% 3.02% 78 72 66 142 127 Feb-14 0.23% 3.25% 3.02% 102 69 77 152 138 Mar-14 0.22% 3.25% 3.03% 76 66 78 154 120 May-14 0.22% 3.25% 3.03%	147									<i>v</i>
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Table 2:

INDICES LEGEND HIGHEST READING LOWEST READING

GLS VI values for all maturity buckets for last 42 months.

S

CPR/MO.	<8	8 - 10	10 - 13	13 - 16	16 - 20	20+	ALL
Jan-15	12.90%	10.13%	7.76%	14.31%	9.13%	8.88%	8.85%
Feb-15	16.13%	6.49%	7.20%	2.67%	7.65%	6.06%	6.48%
Mar-15	6.53%	8.10%	8.50%	2.84%	4.19%	6.12%	6.58%
Apr-15	12.62%	17.03%	7.66%	7.44%	7.13%	6.47%	7.18%
May-15	11.26%	11.53%	9.63%	6.10%	11.09%	8.23%	8.78%
Jun-15	11.53%	7.51%	7.69%	3.38%	5.37%	6.96%	7.06%
Grand Total	11.90%	10.18%	8.09%	6.30%	7.44%	7.12%	7.49%

2015 monthly prepayment speeds broken out by maturity sector. Source: Colson Services

POOL AGE	<8	8 - 10	10 - 13	13 - 16	16 - 20	20+	ALL
Jan-15	30 Mos.	35 Mos.	36 Mos.	64 Mos.	53 Mos.	48 Mos.	46 Mos.
Feb-15	31 Mos.	36 Mos.	35 Mos.	64 Mos.	51 Mos.	48 Mos.	45 Mos.
Mar-15	31 Mos.	36 Mos.	35 Mos.	65 Mos.	51 Mos.	48 Mos.	45 Mos.
Apr-15	30 Mos.	36 Mos.	35 Mos.	64 Mos.	51 Mos.	48 Mos.	45 Mos.
May-15	30 Mos.	37 Mos.	35 Mos.	64 Mos.	51 Mos.	48 Mos.	45 Mos.
Jun-15	30 Mos.	37 Mos.	34 Mos.	63 Mos.	52 Mos.	48 Mos.	45 Mos.

YEAR-TO-DATE CPR DATA

< 8 BY AGE	0-12 Mos.	13-24 Mos.	25-36 Mos.	37-48 Mos.	48+ Mos.
Jan-15	7.73%	11.19%	9.36%	11.65%	23.57%
Feb-15	15.19%	9.55%	32.94%	15.92%	7.01%
Mar-15	2.40%	5.10%	9.35%	8.24%	7.92%
Apr-15	9.52%	10.45%	14.95%	2.42%	20.80%
May-15	11.07%	6.69%	13.49%	2.71%	18.69%
Jun-15	7.21%	12.14%	13.45%	6.16%	17.31%
Grand Total	9.18%	9.10%	15.84%	8.05%	16.06%

10-13 BY AGE	0-12 Mos.	13-24 Mos.	25-36 Mos.	37-48 Mos.	48+ Mos.
Jan-15	3.52%	7.46%	12.25%	12.62%	8.03%
Feb-15	2.14%	11.79%	9.71%	10.91%	7.13%
Mar-15	8.33%	11.23%	6.01%	13.17%	6.33%
Apr-15	4.72%	8.57%	15.38%	8.64%	6.11%
May-15	3.87%	12.22%	18.63%	13.28%	8.30%
Jun-15	6.94%	7.20%	10.46%	9.43%	6.90%
Grand Total	4.99%	9.73%	12.20%	11.38%	7.14%

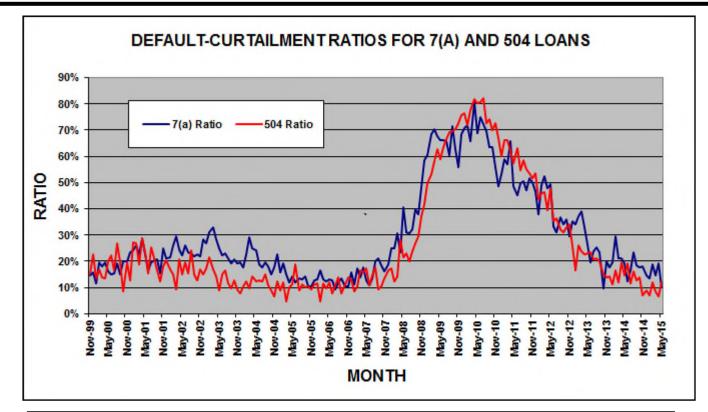
16-20 BY AGE	0-12 Mos.	13-24 Mos.	25-36 Mos.	37-48 Mos.	48+ Mos.
Jan-15	2.37%	13.29%	16.18%	25.89%	3.32%
Feb-15	0.00%	11.69%	15.31%	16.72%	5.49%
Mar-15	0.00%	2.92%	13.80%	8.13%	2.39%
Apr-15	8.63%	0.00%	13.78%	4.68%	6.44%
May-15	5.40%	2.17%	22.33%	40.78%	4.64%
Jun-15	0.00%	3.05%	10.76%	2.49%	7.35%
Grand Total	2.87%	6.34%	15.32%	17.68%	5.00%

YEAR-TO-DATE CPR DATA

8-10 BY AGE	0-12 Mos.	13-24 Mos.	25-36 Mos.	37-48 Mos.	48+ Mos.
Jan-15	2.83%	26.35%	3.37%	6.43%	12.14%
Feb-15	6.62%	3.57%	4.69%	6.88%	8.31%
Mar-15	4.64%	4.41%	13.75%	1.79%	11.41%
Apr-15	14.79%	14.01%	44.06%	6.98%	9.63%
May-15	9.07%	10.90%	19.25%	9.29%	11.23%
Jun-15	4.83%	4.94%	6.10%	15.20%	9.36%
Grand Total	6.97%	10.67%	16.45%	8.21%	10.36%

13-16 BY AGE	0-12 Mos.	13-24 Mos.	25-36 Mos.	37-48 Mos.	48+ Mos.
Jan-15	0.00%	57.61%	0.00%	5.55%	2.85%
Feb-15	0.00%	0.00%	0.00%	14.69%	1.19%
Mar-15	0.00%	0.00%	0.00%	9.35%	3.02%
Apr-15	0.00%	0.00%	0.00%	0.00%	13.68%
May-15	0.00%	0.00%	20.59%	2.62%	6.75%
Jun-15	0.00%	5.73%	4.77%	0.00%	2.83%
Grand Total	0.00%	14.54%	4.78%	6.02%	5.09%

20+ BY AGE	0-12 Mos.	13-24 Mos.	25-36 Mos.	37-48 Mos.	48+ Mos.
Jan-15	4.89%	11.90%	13.12%	13.65%	6.70%
Feb-15	3.49%	4.89%	8.46%	11.52%	5.50%
Mar-15	1.82%	7.24%	8.80%	13.93%	4.76%
Apr-15	1.69%	5.39%	7.21%	13.57%	7.55%
May-15	2.09%	7.14%	14.75%	18.86%	6.75%
Jun-15	1.41%	5.81%	14.63%	15.28%	5.42%
Grand Total	2.54%	7.09%	11.21%	14.46%	6.12%





The nationwide leader in the valuation of SBA and USDA assets.

GLS provides valuations for:

- SBA 7(a), 504 1st mortgage and USDA servicing rights
- SBA 7(a) and 504 1st mortgage pools
- Guaranteed and non-guaranteed
 7(a) loan portions Interest-only
 portions of SBA and USDA loans

In these times of market uncertainty, let GLS help you in determining the value of your SBA and USDA related-assets.

For further information, please contact Bob Judge at (216) 456-2480 ext. 133 or at bob.judge@glsolutions.us

GLOSSARY AND DEFINITIONS: PAGE 1

Default-Curtailment Ratio

The Default-Curtailment Ratio (DCR), or the percentage of secondary loan curtailments that are attributable to defaults, can be considered a measurement of the health of small business in the U.S. GLS, with default and borrower prepayment data supplied by Colson Services, has calculated DCRs for both SBA 7(a) and 504 loans since January, 2000.

The default ratio is calculated using the following formula:

Defaults / (Defaults + Prepayments)

By definition, when the DCR is increasing, defaults are increasing faster than borrower prepayments, suggesting a difficult business environment for small business, perhaps even recessionary conditions. On the flip side, when the DCR is decreasing, either defaults are falling or borrower prepayments are outpacing defaults, each suggesting improving business conditions for small business.

Our research suggests that a reading of 20% or greater on 7(a) DCRs and 15% or greater on 504 DCRs suggest economic weakness in these small business borrower groups.

Theoretical Default Rate

Due to a lack of up-to-date default data, we attempt to estimate the current default rate utilizing two datasets that we track:

1. Total prepayment data on all SBA pools going back to 2003. This is the basis for our monthly prepayment information.

Total prepayment data on all secondary market 7(a) loans going back to 1999, broken down by defaults and voluntary prepayments. This is the basis for our monthly default ratio analysis.

With these two datasets, it is possible to derive a theoretical default rate on SBA 7(a) loans. We say "theoretical" because the reader has to accept the following assumptions as true:

1. The ratio of defaults to total prepayments is approximately the same for SBA 7(a) pools and secondary market 7(a) loans.

Fact: 60% to 70% of all secondary market 7(a) loans are inside SBA pools.

2. The default rate for secondary market 7(a) loans closely approximates the default rate for all outstanding 7(a) loans.

Fact: 25% to 35% of all outstanding 7(a) loans have been sold into the secondary market.

While the above assumptions seem valid, there exists some unknown margin for error in the resulting analysis. However, that does not invalidate the potential value of the information to the SBA lender community.

The Process

To begin, we calculated total SBA pool prepayments, as a percentage of total secondary loan prepayments, using the following formula:

Pool Prepay Percentage = Pool Prepayments / Secondary Loan Prepayments

This tells us the percentage of prepayments that are coming from loans that have been pooled. Next, we calculated the theoretical default rate using the following equation:

((Secondary Loan Defaults * Pool Prepay Percentage) / Pool Opening Balance) * 12

This provides us with the theoretical default rate for SBA 7(a) loans, expressed as an annualized percentage.

GLS Long Value Indices

Utilizing the same maturity buckets as in our CPR analysis, we calculate 6 separate indexes, denoted as GLS VI-1 to VI-6. The numbers equate to our maturity buckets in increasing order, with VI-1 as \leq 8 years, VI-2 as 8-10 years, VI-3 as 10-13 years, VI-4 as 13-16 years, VI-5 as 16-20 years and ending with VI-6 as 20+ years.

The new Indices are basically weighted-average spreads to Libor, using the rolling six-month CPR for pools in the same maturity bucket, at the time of the transaction. While lifetime prepayment speeds would likely be lower for new loans entering the secondary market, utilizing six-month rolling pool speeds allowed us to make relative value judgments across different time periods.

We compare the bond-equivalent yields to the relevant Libor rate at the time of the transaction. We then break the transactions into the six different maturity buckets and calculate the average Libor spread, weighting them by the loan size.

For these indices, the value can be viewed as the average spread to Libor, with a higher number equating to greater value in the trading levels of SBA 7(a) loans.

Coleman Government Loan Solutions' CPR Report

GLOSSARY AND DEFINITIONS: PAGE 2

Prepayment Calculations

SBA Pool prepayment speeds are calculated using the industry convention of Conditional Prepayment Rate, or CPR. CPR is the annualized percentage of the outstanding balance of a pool that is expected to prepay in a given period. For example, a 10% CPR suggests that 10% of the current balance of a pool will prepay each year.

When reporting prepayment data, we break it into seven different original maturity categories: <8 years, 8-10 years, 10-13 years, 13-16 years, 16-20 years and 20+ years. Within these categories we provide monthly CPR and YTD values.

In order to get a sense as to timing of prepayments during a pool's life, we provide CPR for maturity categories broken down by five different age categories: 0-12 months, 13-24 months, 25-36 months, 37-48 months and 48+ months.

As to the causes of prepayments, we provide a graph which shows prepayment speeds broken down by voluntary borrower prepayment speeds, denoted VCPR and default prepayment speeds, denoted as DCPR. The formula for Total CPR is as follows:

Total Pool CPR = VCPR + DCPR

SBA Libor Base Rate

The SBA Libor Base Rate is set on the first business day of the month utilizing one-month LIBOR, as published in a national financial newspaper or website, plus 3% (300 basis points). The rate will be rounded to two digits with .004 being rounded down and .005 being rounded up.

Please note that the SBA's maximum 7(a) interest rates continue to apply to SBA base rates: Lenders may charge up to 2.25% above the base rate for maturities under seven years and up to 2.75% above the base rate for maturities of seven years or more, with rates 2% higher for loans of \$25,000 or less and 1% higher for loans between \$25,000 and \$50,000. (Allowable interest rates are slightly higher for SBAExpress loans.)

Risk Types

The various risk types that impact SBA pools are the following:

Basis Risk: The risk of unexpected movements between two indices. The impact of this type of risk was shown in the decrease in the Prime/Libor spread experienced in 2007 and 2008.

Prepayment Risk: The risk of principal prepayments due to borrower voluntary curtailments and defaults. Overall prepayments are expressed in CPR, or Conditional Prepayment Rate.

Interest Rate Risk: The risk of changes in the value of an interest-bearing asset due to movements in interest rates. For pools with monthly or quarterly adjustments, this risk is low.

Credit Risk: Losses experienced due to the default of collateral underlying a security. Since SBA loans and pools are guaranteed by the US government, this risk is very small.

Secondary Market First Lien Position 504 Loan Pool Guarantee Program

As part of the American Recovery and Reinvestment Act (AKA the Stimulus Bill), Congress authorized the SBA to create a temporary program that provides a guarantee on an eligible pool of SBA 504 first liens. The program was authorized for a period of two years from the date of bill passage – February, 2009. The eligibility of each loan is dependent on the date of the SBA Debenture funding. To be eligible, the Debenture must have been funded <u>on or after</u> February 17, 2009. The total guarantee allocation is \$3 Billion. HR 5297 provides for a two-year extension from the first pooling month, so that the final end date of the program was **September**, 2012.

The SBA began issuing pool guarantees in September, 2010 for early October settlement.

For the purposes of the program, a pool is defined as 2 or more loans. A pool must be either fixed (for life) or adjustable (any period adjustment including 5 or 10 years). If the pool is comprised of adjustable rate loans, all loans must have the same base rate (e.g. Prime, LIBOR, LIBOR Swaps, FHLB, etc.). Finally, each loan must be current for the lesser of 6 months or from the time of loan funding. Congress mandated that this be a **zero subsidy program to the SBA** (and the US taxpayer). The SBA has determined the program cost (management and expected losses) can be covered by an ongoing subsidy fee of .744% for fiscal year 2012.

GLOSSARY AND DEFINITIONS: PAGE 3

SBA 504 Program and Debenture Funding

To support small businesses and to strengthen the economy Congress created the U.S. Small Business Administration (SBA) in 1953 to provide a range of services to small businesses including financing. In 1958 Congress passed the Small Business Investment Act which established what is known today as the SBA 504 loan program.

The 504 loan program provides financing for major fixed assets, such as owner-occupied real estate and long-term machinery and equipment. A 504 project is funded by a loan from a bank secured with a first lien typically covering 50% of the project's cost, a loan from a CDC secured with a second lien (backed by a 100% SBA-guaranteed debenture) covering a maximum of 40% of the cost, and a contribution of at least 10% of the project cost from the small business being financed. The SBA promotes the 504 program as an economic development tool because it is a small-business financing product that generates jobs.

Each debenture is packaged with other CDC debentures into a national pool and is sold on a monthly basis to underwriters. Investors purchase interests in debenture pools and receive certificates representing ownership of all or part of a debenture pool. SBA uses various agents to facilitate the sale and service of the certificates and the orderly flow of funds among the parties involved. The debenture sales are broken into monthly sales of 20 year debentures and bi-monthly sales of 10 year debentures.

It is the performance of these debenture pools that we track in the CPR Report on a monthly basis.

Cloud Computing and the Banking Industry

What is Cloud Computing?

For many people and organizations, the term "cloud computing" is new and unfamiliar. However, it is a technology that has been used consistently since the 1950s. Many of us use cloud computing every day without even realizing it. Whenever we login to Facebook, send an email from a Gmail account, or use an enterprise planning systems, such as Oracle and Salesforce.com, we are accessing the cloud.

In simple terms, cloud computing means using hardware and software resources delivered as a service over a network. Most frequently, the network used is the Internet. Cloud-based applications are accessed through a web browser such as Microsoft's Internet Explorer and Google's Chrome, while data is stored on secure servers in custom designed data centers located throughout the United States and around the world. Businesses that use cloud computing enjoy many advantages, including an ability to get services and employees up and running faster because there is no software that needs to be downloaded and installed. Maintenance of cloud computing applications is easier, because the software does not need to be installed on each user's computer and can be accessed from multiple computers and devices. Proper cloud deployment can also provide the benefits of cost savings, better IT services, less maintenance, and higher levels of reliability.

Cloud Banking

As the banking industry evolves and adapts to changes in the competitive environment, banks will find it advantageous to move their data into the cloud. In fact, many banks are already in the cloud and just don't realize it, with data stored on Jack Henry and FIS systems.

The combination of the cloud's low cost and high scalability will help improve customer service, day-to-day operations, regulatory compliance, and the speed at which banks can operate, while reducing technology equipment and management costs.

Quite simply, cloud banking allows financial institutions to provide a more affordable and customized dialogue with their customers, regulators, employees and business partners.

SBI Pool and IO Strip Indexes

Through a joint venture called Small Business Indexes, Inc. or SBI, GLS and Ryan ALM introduced a group of total return indexes for SBA 7a pools and I/O strips with history going back to 1/1/2000.

Why did we do this?

Indexes have been around since 1896 when the Dow Jones Industrial Average was introduced. They have grown in importance to the financial markets, whereby today \$6 trillion are invested in Index Funds throughout the world.

Continued on the following pages.

Coleman Government Loan Solutions' CPR Report

GLOSSARY AND DEFINITIONS: PAGE 4

SBI Pool and IO Strip Indexes...Continued

The reasons for having investment indexes are fivefold:

- Asset Allocation Models: Asset Allocation usually accounts for over 90% of a client's total return and becomes the most critical asset decision. Such models use 100% index data to calculate their asset allocations. Bond index funds are the best representation of the intended risk/ reward of fixed income asset classes.
- 2. **Transparency:** Most bond index benchmarks publish daily returns unlike active managers who publish monthly or even quarterly returns usually with a few days of delinquency. Such transparency should provide clients with more information on the risk/reward behavior of their assets so there are no surprises at quarterly asset management review meetings.
- 3. Performance Measurement: Creates a benchmark for professional money managers to track their relative performance.
- 4. Dictates Risk/Reward Behavior: By analyzing historical returns of an index, an investor can better understand how an asset class will perform over long periods of time, as well as during certain economic cycles.
- 5. Hedging: An investment index can provide a means for hedging the risk of a portfolio that is comprised of assets tracked by the index. An example would be hedging a 7a servicing portfolio using the SBI I/O Strip Index.

By creating investment indexes for SBA 7a pool and IO strips, these investments can become a recognized asset class by pension funds and other large investors who won't consider any asset class in their asset allocation models that does not have a benchmark index.

An additional use for the I/O index could be to allow 7a lenders to hedge servicing portfolios that are getting large due to production and the low prepayment environment. This increase in exposure to 7a IO Strips would be welcome by IO investors who are constrained by the amount of loans that are stripped prior to being pooled.

How are the indexes calculated?

The rules for choosing which outstanding pools are eligible for both the pool and IO indexes are the following:

Pool Size:

- \$5 million minimum through 1/1/2005.
- \$10 million minimum after 1/1/2005.

Pool Structure:

- Minimum of 5 loans inside the pool.
- Minimum average loan size of \$250,000.

Pool Maturity:

- Minimum of 10 years of original maturity.
- Sub indices for 10-15 years and 15-25 year maturities.

The rules for remaining in the indices are the following:

Pool Size:

- Minimum pool factor of .25
- Factor Updates in the Indices are on the first of the month, based on the Colson Factor Report that is released in the middle of the previous month.

Pool Structure:

Minimum of 5 loans inside the pool.

We have produced two weightings for each pool in the various indexes, "Actual" and "Equal":

"Actual" weighted Indices:

- The actual original balance of each pool is used to weight the pool in the index.
- An index for all eligible pools, as well as one for 10-15 years and one for 15-25 years of original maturity.
- A total of 3 actual weighted sub-indices.

"Equal" weighted Indices:

- An original balance of \$10 million is assigned to each pool, regardless of its true size.
- An index for all eligible pools, as well as one for 10-15 years and one for 15-25 years of original maturity
- A total of 3 equal weighted sub-indices.

GLOSSARY AND DEFINITIONS: PAGE 5

SBI Pool and IO Strip Indexes...Continued

This equates to a total of (6) Pool sub-indices. We will refer to them on a go-forward basis as the following:

Actual Weighting:

- All 10-25 year in original maturity pools "All Actual"
- 10-15 year in original maturity pools "Short Actual"
- 15-25 year in original maturity pools "Long Actual"

Equal Weighting:

- All 10-25 year in original maturity pools "All Equal"
- 10-15 year in original maturity pools "Short Equal"
- 15-25 year in original maturity pools "Long Equal"

Return Calculations

Each index is tracked by its value on a daily basis, as well as the components of return.

Income Component

• Daily return is calculated for the contribution of interest earned.

Mark-to-Market Component

• Daily return is calculated for the contribution of Mark-To-Market changes.

Scheduled Principal Component

• Daily return is calculated for the contribution of normal principal payments. Only impacts the first of the month.

Prepayed Principal Component

- Daily return is calculated for the contribution of prepayed principal payments. Only impacts the first of the month.
- We have also added a Default Principal Component and a Voluntary Principal Component that, together, equate to the Prepayed Principal Component. This also only impacts the first of the month.

Total Principal Component

• Daily return is calculated for the contribution of all principal payments. Only impacts the first of the month.

The formula for Total Daily Return is as follows:

Total Daily Return = Income Return + MTM Return + Principal Return

The Principal Return is generated using the following formula:

Principal Return = Prepayed Principal Return + Scheduled Principal Return

The I/O Strip Indexes are a bit more involved, since we have to calculate the pricing multiple, as well as the breakdown between income earned and return of capital from interest accruals and payments. Here are the specific rules for the I/O Strip Indexes:

- The I/O Strip Indices utilize the same pools as the Pool Indices.
- Each pool is synthetically "stripped" upon entering the I/O Indices.
- For the equal and actual weighted indices and the maturity sub-indices (10-15 and 15-25), the pools are split into two even buckets utilizing the pool reset margins. The bucket with the higher margins we refer to as the "Upper Bucket" and the lower margin pools are in the "Lower Bucket".
- The weighted average reset margin and pool MTM is calculated for each bucket. The MTM is the same one utilized in the pool indices.
- The weighted average price of the Lower Bucket is subtracted from the Upper Bucket. The same thing is done for the weighted average reset margin.
- The MTM difference is divided by the reset margin difference, giving us the pricing multiple by maturity and weighting.
- The end result is a pricing multiple for equal and actual weighting for 10-15 year pools and 15-25 year pools, totaling (4) distinct multiples.
- Not all interest received is considered earned income, therefore interest received by the stripped pools is divided into earnings and return of capital, utilizing OID accounting rules.

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SBI Pool and IO Strip Indexes...Continued

- The OID accounting rule create a straight-line return of capital upon entry into the index and the difference between the return of capital and interest received is earned income.
- Fundamentally, high prepayments can push more received interest into return of capital, thus limiting earned income. Excellent prepayment performance can generate large amounts of earned income over time.

Once the return percentages are determined for each day, it is then applied to the previous day's index level, in order to calculate the index levels for that day.

Supporting Calculations

To aid in the analysis of the indexes, we track (22) distinct calculations for each of the (6) sub-indices:

Size

• Pool count and total outstanding balance

Structure

• Weighted average issue date, maturity date, reset date, maturity months, remaining months, age, coupon, reset margin, strip percent (strip indexes only).

Price and Yield

• Weighted average pool price, bond-equivalent yield, strip discount rate, multiple and strip pricing (strip indexes only)

Other Calculations

• CPR assumption, weighted average life, modified duration, index duration, strip duration and strip return of capital average life.

SBA 504 Debenture and SBIC Debenture Indexes

While the above calculations for both the SBA 504 Debenture (SBAP) and SBIC Debenture Indexes are the same, there are differences in structure and reporting between all three SBA Programs. Here are the differences:

- SBAP's have monthly factor updates for 20 year (deemed "Long") but bi-monthly updates for 10-year paper ("Short").
- SBAP's have one new 20-year maturity each month and one 10-year every other month.
- SBICs only have 10 year debentures and they update factors only twice a year, in March and September.
- SBICs have a new debenture issued in the same months as above.
- SBICs do not amortize, whereas both SBAPs and 7a Pools do. For this reason, there is no Scheduled Principal Sub-Index.
- While 7a pools are all floating rate securities in the indexes, SBAP and SBICs debentures are all fixed rate, thus having longer durations and greater sensitivity to interest rate movements.

SBA Composite Indexes

The SBI Composite Indexes combine the four primary indexes (7a Pools, 7a IO Strips, SBAPs and SBICs) into one suite of indexes. While the actual weighted indexes use the four primary actual indexes weighted by actual size, the equal weighted indexes use the four primary equal weighted indexes also weighted by actual size. Due to the fact that the three SBA programs have grown, and continue to grow, at different rates since 1999, a static equal weighting methodology would create balancing issues over time. Therefore, we thought it best to weight the equal indexes by the actual program sizes.

The Composite indexes have all of the same sub-indexes as the four primary indexes.

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SBI Rich / Cheap Analysis

The SBI Rich /Cheap Analysis is an attempt to create a "fair value" pricing model, based on 13 years of historical index pricing. We then compare the fair value price to current market levels, as represented by the GLS pricing models. We do this for 10 to 15 year maturity index-eligible pools and for 15+ maturity ones, effectively creating two separate calculations.

The first step was to create a fair value pricing algorithm for each maturity bucket, which is based on the following historical inputs:

Fundamental Inputs:

- The rolling 12-month historical CPR for all pools, including non-eligible ones, inside each maturity bucket.
- The previous month's 1 month CPR for the same population and maturity bucket.
- We used all pools, since the GLS pricing models do not differentiate between eligible and non-eligible pools.
- Weighted average pool coupon.

We chose the prepayment inputs in order to provide a directional element for pool prepayments. For instance, when the 1 month CPR is lower than the 12 month one, than the trend for prepayments is lower and when it is higher, the trend is toward higher prepayments.

We added the coupon input to add market level interest rates to the analysis. Since we are only using floating-rate SBA 7a pools that reset monthly or quarterly, this input is a proxy for the base rate on the pricing date.

Structural Inputs:

- Weighted average pool net margin to the base rate.
- Weighted average remaining months to maturity.
- Weighted average pool age.

The structural inputs put the weighted average index price into context, based on the amount and number of interest payments into the future.

The algorithm will be re-calibrated on an annual basis with the addition of the previous year's pricing data and then applied to the next year's pricing data to calculate the fair value price.

Methodology

We used multiple regression for the analysis and achieved an r-squared of .80 for the 10-15 year maturity bucket and .95 for the 15+ maturity bucket. We then subtracted the fair value price from the index pricing level to find the difference between these two pricing elements. Basically, when the index pricing level is higher than the fair value price, the index price is, to varying degrees, "rich" and when it is below the fair value price, it is "cheap".

Additionally, we determined that a "Fair Value Band" was necessary for the analysis. We decided that when the two pricing components are within +.50 and -.50 of each other (green portion of the accompanying graph), the index pricing level was fairly valued as per the model. When the index price rose above the fair value band, the market for SBA pools is considered "Rich", or expensive compared to historical pricing and when it is below the band, it is "Cheap" or inexpensive as compared to our fair value price.

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SBIC Debenture Program

A Small Business Investment Company (SBIC) is a privately owned and operated company that makes long-term investments in American small businesses and is licensed by the United States Small Business Administration (SBA).

A principal reason for a company to become licensed as an SBIC is access to financing (Leverage) provided by SBA. In addition, banks and Federal savings associations (as well as their holding companies) have the ability to own or to invest in SBICs and thereby to own indirectly more than 5 percent of the voting stock of a small business,1 and can receive Community Reinvestment Act credit for SBIC investments. Banks and their holding companies also receive exemptions from certain capital charge regulations and lending "affiliation" rules under the Gramm-Leach-Bliley Act. A business seeking a U.S. Government contract that is a set aside for small businesses does not lose its status as a small business by reason of a control investment by an SBIC. Many Business Development Companies (BDCs) also have formed SBIC "subsidiaries" as part of their business strategies.

The SBIC Program has undergone significant changes since its creation in 1958. The original Program permitted only Debenture Leverage. The Small Business Equity Enhancement Act of 1992 drastically changed the SBIC program. It created a new form of SBA Leverage known as "Participating Securities" (essentially preferred limited partnership interests); increased the amount of Leverage available to an SBIC to \$90 million (which subsequently was indexed to reflect changes in the cost of living since March 31, 1993 and then modified in 2009 to be \$150 million); required minimum private capital of \$10 million for SBICs using Participating Securities and \$5 million for SBICs using Debentures; provided for stricter SBA licensing standards; and enacted other changes to make the program more consistent with the private venture capital industry. Unlike the Debenture program which requires periodic interest payments, the Participating Securities program required an SBIC to pay SBA a prioritized payment (preferred return) and a profit share when the SBIC realized profits. As a consequence, the Participating Securities program was designed to permit investing in equity securities whether or not those securities had a current pay component. This new program resulted in a large expansion of the number of SBIC licenses granted. Following the burst of the "technology bubble" in 2002, the Administration decided there was no longer a need for an equity SBIC program and determined that the existing participating securities program would result in significant losses to SBA. Accordingly, SBA terminated the program, and that beginning on October 1, 2004, stopped issuing commitments to use participating securities leverage and licensing new participating securities SBICs.

SBA currently provides financing (called "Leverage") to SBICs in the form of "Debentures." Debentures are unsecured ten-year loans issued by the SBIC that have interest-only payable semi-annually. Most Debentures bear a temporary interest rate based on LIBOR. The interest rate on these Debentures is fixed when the SBA pools Debentures from various SBICs and sells them to the public, with the pooled Debentures having a 10-year maturity from the sale date.

It is these debentures that are analyzed in the CPR Report.

Since SBIC Debentures do not have an amortization component, I have added a different CPR calculation inside the CPR Report.

I call it the "Amortization Equivalent CPR" (AECPR). Since the principal balance does not amortize for SBIC debentures, it makes it difficult to compare them, from a pre-payment perspective, to amortizing assets, such as SBA 7a and 504 debenture pools.

The AECPR assumes the asset amortizes and looks at the beginning and ending balance to calculate the CPR. The calculation uses the exact MBA (Mortgage Banker's Association) standard formula for CPR.

Because of the amortization assumption, the AECPR is always lower than the normal CPR calculation for SBIC pools, and can go below zero if the principal reduction does not fully offset the assumed amortization amount.



Coleman Government Loan Solutions' CPR Report



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