

SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549

FEB 3 2004



04007101

FORM SE

FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS
BY ELECTRONIC FILERS

PROCESSED
FEB 05 2004
THOMSON
FINANCIAL

GS Mortgage Securities Corp.
(Exact Name of Registrant as Specified in Charter)

0000807641
(Registrant CIK Number)

Form 8-K for February 2, 2004
(Electronic Report, Schedule or Registration Statement
of Which the Documents Are a Part
(Give Period of Report))

333-100818
(SEC File Number, if Available)

N/A
(Name of Person Filing the Document (if Other Than the Registrant))

SIGNATURES

Filings Made by the Registrant. The registrant has duly caused this form to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of New York, State of New York, on February 2, 2004.

GS MORTGAGE SECURITIES CORP.

By: Howard Altarescu
Name: Howard Altarescu
Title: Vice President

Exhibit Index

<u>Exhibit</u>	<u>Page</u>
99.1 Collateral Term Sheets	4

IN ACCORDANCE WITH RULE 311 (h) OF REGULATION S-T, THESE
COLLATERAL TERM SHEETS ARE BEING FILED IN PAPER.

COLLATERAL TERM SHEETS

for

GS MORTGAGE SECURITIES CORP.

Mortgage Pass-Through Certificates, Fremont Series 2004-A

Pool Classification	Loans	1/4 Balance	Curr WA	Orig WA	01/04 WAM
All Loans	4,281	\$840,540,122.47	7.63547	359	357
TOTALS **	4,281	\$840,540,122.47			

January 19, 2001
February 6, 2001
March 5, 2001
April 12, 2001
May 19, 2001
June 26, 2001
July 3, 2001
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January 27, 2008
February 3, 2008

Project: PREMONT Feb 01 Settle
11 Loans
All Loans

Loans	1/4 Balance	Curr WA	Orig WA	01/04 WAM	1st Cap	Per Cap	Maxrate	01/04 MTR	Margin	OLTV	FICO
4,281	\$840,540,122.47	7.63547	359	357	3.00	1.50	14.65	23	6.96	82.4	609

Current Rate		1/4 Balance		Orig Term		01/04 Term	
Geography	City	ZIP	FICO	Orig LTV	Lien	1st 100.00	
4.50- 4.99%	32.62 CHICAGO	2.48 11207	0.33 Missing	0.01	0.01	109 - 120 Mths	0.01
5.00- 5.49%	11.45 BROOKLYN	1.87 94531	6.00	70.01-75.0	8.50	109 - 120 Mths	0.58
5.50- 5.99%	10.76 LOS ANGELES	1.68 10466	9.06	75.01-80.0	32.40	109 - 120 Mths	0.28
6.00- 6.49%	8.41 MIAMI	1.66 11236	9.69	80.01-85.0	9.32	109 - 120 Mths	0.06
6.50- 6.99%	5.94 BRONX	1.04 07666	9.64	85.01-90.0	15.26	109 - 120 Mths	99.07
7.00- 7.49%	2.74 OAKLAND	0.99 94605	22.57	90.01-95.0	4.38	109 - 120 Mths	
7.50- 7.99%	2.58 RIVERSIDE	0.91 92592	20.10	95.01-100.0	15.39	109 - 120 Mths	
8.00- 8.49%	2.53 MINNESOTA	0.80 07047	14.18				
8.50- 8.99%	2.50 LAS VEGAS	0.78 92336	6.72				
9.00- 9.49%	2.27 LONG BEACH	0.67 92057	1.99				
9.50- 9.99%	1.60 SACRAMENTO	0.63 95687	0.24				
10.00-10.49%	1.57 STOCKTON	0.61 95204	0.22				
10.50-10.99%	1.43 VIRGINIA	0.53 10469	0.22				
11.00-11.49%	13.59 *More*	85.35	96.35				
11.50-11.99%							
12.00-12.49%							
12.50-12.99%							

Property Type	Occupancy	Purpose	DOC	1st Rate Cap	Per Rate Cap	Maxrate	Prepay Months	IO
Single Family	81.64 Owner Occu	91.46 Cashout	58.64 Full	60.99	100.00	100.00	15.93	17.38
Multi-Family	12.53 Non-Owner	7.34 Purchase	39.10 Stated	35.79			1.18	10.99
Condo	5.83 2nd Home	1.20 Refinance	2.26 Easy	3.22			23-26	82.68
							36-40	10.43
								0.68
								0.13

Amort	01/04 MTR	Margins	1st Rate Cap	Per Rate Cap	Maxrate	Prepay Months	IO
2/28	81.04 Missing	15.93	15.93	15.93	15.93	0	17.38
Fixed	15.93	11	0.02	3.00- 3.4	0.02	1- 18	10.99
3/27	3.03	14.24	81.01	5.50- 5.9	0.16	23-26	82.68
	25.36	3.03	6.00- 6.4	2.11	14.01-15.00%	27-30	10.43
			6.50- 6.9	81.78	15.01-16.00%	36-40	
					16.01-17.00%		
					17.01-18.00%		
					18.01-19.00%		
					More		

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Pool Classification	Loans	1/4 Balance	Curr WA	Orig WA	01/04 WAM
All Loans	692	\$240,421,347.38	7.49375	359	358
TOTALS ***	692	\$240,421,347.38			

[illegible]

Current Rate	1/4 Balance	Orig Term	01/04 Term
5.00 - 5.49%	1.58	\$25,001 - \$50,000	0.27
5.50 - 5.99%	8.58	\$50,001 - \$75,000	0.77
6.00 - 6.49%	11.21	\$75,001 - \$100,000	0.88
6.50 - 6.99%	18.67	\$100,001 - \$125,000	0.87
7.00 - 7.49%	9.43	\$125,001 - \$150,000	0.51
7.50 - 7.99%	25.69	\$150,001 - \$175,000	0.92
8.00 - 8.49%	7.68	\$175,001 - \$200,000	0.69
8.50 - 8.99%	7.95	\$200,001 - \$225,000	0.98
9.00 - 9.49%	1.93	\$225,001 - \$250,000	0.69
9.50 - 9.99%	3.05	\$250,001 - \$275,000	0.69
10.00 - 10.49%	1.45	\$275,001 - \$300,000	19.96
10.50 - 10.99%	1.45	\$300,001 - \$325,000	48.67
11.00 - 11.49%	0.50	\$325,001 - \$350,000	19.66
11.50 - 11.99%	0.97	\$350,001 - \$375,000	2.46
12.00 - 12.49%	0.34	\$375,001 - \$400,000	2.05
12.50 - 12.99%	0.20	\$400,001 - \$425,000	0.37
		\$425,001 - \$450,000	0.13
		\$450,001 - \$475,000	99.49
		\$475,001 - \$500,000	301 - 360 Mths
		\$500,001 - \$525,000	301 - 360 Mths
		\$525,001 - \$550,000	301 - 360 Mths
		\$550,001 - \$575,000	301 - 360 Mths
		\$575,001 - \$600,000	301 - 360 Mths
		\$600,001 - \$625,000	301 - 360 Mths
		\$625,001 - \$650,000	301 - 360 Mths
		\$650,001 - \$675,000	301 - 360 Mths
		\$675,001 - \$700,000	301 - 360 Mths
		\$700,001 - \$725,000	301 - 360 Mths
		\$725,001 - \$750,000	301 - 360 Mths
		\$750,001 - \$775,000	301 - 360 Mths
		\$775,001 - \$800,000	301 - 360 Mths
		\$800,001 - \$825,000	301 - 360 Mths
		\$825,001 - \$850,000	301 - 360 Mths
		\$850,001 - \$875,000	301 - 360 Mths
		\$875,001 - \$900,000	301 - 360 Mths
		\$900,001 - \$925,000	301 - 360 Mths
		\$925,001 - \$950,000	301 - 360 Mths
		\$950,001 - \$975,000	301 - 360 Mths
		\$975,001 - \$1,000,000	301 - 360 Mths
		\$1,000,001 - \$1,025,000	301 - 360 Mths
		\$1,025,001 - \$1,050,000	301 - 360 Mths
		\$1,050,001 - \$1,075,000	301 - 360 Mths
		\$1,075,001 - \$1,100,000	301 - 360 Mths
		\$1,100,001 - \$1,125,000	301 - 360 Mths
		\$1,125,001 - \$1,150,000	301 - 360 Mths
		\$1,150,001 - \$1,175,000	301 - 360 Mths
		\$1,175,001 - \$1,200,000	301 - 360 Mths
		\$1,200,001 - \$1,225,000	301 - 360 Mths
		\$1,225,001 - \$1,250,000	301 - 360 Mths
		\$1,250,001 - \$1,275,000	301 - 360 Mths
		\$1,275,001 - \$1,300,000	301 - 360 Mths
		\$1,300,001 - \$1,325,000	301 - 360 Mths
		\$1,325,001 - \$1,350,000	301 - 360 Mths
		\$1,350,001 - \$1,375,000	301 - 360 Mths
		\$1,375,001 - \$1,400,000	301 - 360 Mths
		\$1,400,001 - \$1,425,000	301 - 360 Mths
		\$1,425,001 - \$1,450,000	301 - 360 Mths
		\$1,450,001 - \$1,475,000	301 - 360 Mths
		\$1,475,001 - \$1,500,000	301 - 360 Mths
		\$1,500,001 - \$1,525,000	301 - 360 Mths
		\$1,525,001 - \$1,550,000	301 - 360 Mths
		\$1,550,001 - \$1,575,000	301 - 360 Mths
		\$1,575,001 - \$1,600,000	301 - 360 Mths
		\$1,600,001 - \$1,625,000	301 - 360 Mths
		\$1,625,001 - \$1,650,000	301 - 360 Mths
		\$1,650,001 - \$1,675,000	301 - 360 Mths
		\$1,675,001 - \$1,700,000	301 - 360 Mths
		\$1,700,001 - \$1,725,000	301 - 360 Mths
		\$1,725,001 - \$1,750,000	301 - 360 Mths
		\$1,750,001 - \$1,775,000	301 - 360 Mths
		\$1,775,001 - \$1,800,000	301 - 360 Mths
		\$1,800,001 - \$1,825,000	301 - 360 Mths
		\$1,825,001 - \$1,850,000	301 - 360 Mths
		\$1,850,001 - \$1,875,000	301 - 360 Mths
		\$1,875,001 - \$1,900,000	301 - 360 Mths
		\$1,900,001 - \$1,925,000	301 - 360 Mths
		\$1,925,001 - \$1,950,000	301 - 360 Mths
		\$1,950,001 - \$1,975,000	301 - 360 Mths
		\$1,975,001 - \$2,000,000	301 - 360 Mths

Property Type	Occupancy	Purpose	Doc	Server
Single Family	81.06	Owner Occu	93.55	
Multi Family	14.60	Non-Owner	5.08	
Condo	4.34	2nd Home	1.36	
		Cashout	57.34	Full
		Purchase	41.31	Stated
		Refinanc	1.35	Easy
				56.42
				37.86
				5.72
				Prenont
				100.00

[illegible]