Madison Strategic Sector Premium Fund Form SC 13D/A May 15, 2014 SCHEDULE 13D/A DATE OF EVENT WHICH REQUIRES FILING OF THIS STATEMENT 4/14/14 1. NAME OF REPORTING PERSON Bulldog Investors, LLC 2. CHECK THE BOX IF MEMBER OF A GROUP a[] b[] 3. SEC USE ONLY 4. SOURCE OF FUNDS WC 5. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) AND 2(e) [] 6. CITIZENSHIP OR PLACE OF ORGANIZATION DE 7. SOLE VOTING POWER 162,370 8. SHARED VOTING POWER 130,166 9. SOLE DISPOSITIVE POWER 162,370 10. SHARED DISPOSITIVE POWER 130,166 11. AGGREGATE AMOUNT OWNED BY EACH REPORTING PERSON 292,536 (Footnote 1) 12. CHECK IF THE AGGREGATE AMOUNT EXCLUDES CERTAIN SHARES []

13. PERCENT OF CLASS REPRESENTED BY ROW 11

5.05%

14. TYPE OF REPORTING PERSON

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1. NAME OF REPORTING PERSON Phillip Goldstein 2. CHECK THE BOX IF MEMBER OF A GROUP a[x] b[] 3. SEC USE ONLY 4. SOURCE OF FUNDS WC 5. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) AND 2(e) [] 6. CITIZENSHIP OR PLACE OF ORGANIZATION USA 7. SOLE VOTING POWER 162,370 8. SHARED VOTING POWER 130,166 9. SOLE DISPOSITIVE POWER 162,370 10. SHARED DISPOSITIVE POWER 130,166 11. AGGREGATE AMOUNT OWNED BY EACH REPORTING PERSON 292,536 (Footnote 1) 12. CHECK IF THE AGGREGATE AMOUNT EXCLUDES CERTAIN SHARES [] 13. PERCENT OF CLASS REPRESENTED BY ROW 11 5.05% 14. TYPE OF REPORTING PERSON ΙN 1. NAME OF REPORTING PERSON Andrew Dakos

2. CHECK THE BOX IF MEMBER OF A GROUP

a[]

b[]

3. SEC USE ONLY

4. SOURCE OF FUNDS WC

5. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) AND 2(e) []

6. CITIZENSHIP OR PLACE OF ORGANIZATION USA

7. SOLE VOTING POWER 162,370

8. SHARED VOTING POWER 130,166

9. SOLE DISPOSITIVE POWER 162,370

10. SHARED DISPOSITIVE POWER

130,166

11. AGGREGATE AMOUNT OWNED BY EACH REPORTING PERSON 292,536 (Footnote 1)

12. CHECK IF THE AGGREGATE AMOUNT EXCLUDES CERTAIN SHARES

[]

13. PERCENT OF CLASS REPRESENTED BY ROW 11

5.05%

14. TYPE OF REPORTING PERSON

IN

1. NAME OF REPORTING PERSON Steven Samuels

2. CHECK THE BOX IF MEMBER OF A GROUP a[]
b[]
3. SEC USE ONLY

4. SOURCE OF FUNDS WC

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5. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) AND 2(e) []

6. CITIZENSHIP OR PLACE OF ORGANIZATION USA

7. SOLE VOTING POWER 162,370

8. SHARED VOTING POWER 130,166

9. SOLE DISPOSITIVE POWER 162,370

10. SHARED DISPOSITIVE POWER

130,166

11. AGGREGATE AMOUNT OWNED BY EACH REPORTING PERSON 292,536 (Footnote 1)

12. CHECK IF THE AGGREGATE AMOUNT EXCLUDES CERTAIN SHARES

[]

13. PERCENT OF CLASS REPRESENTED BY ROW 11

5.05%

14. TYPE OF REPORTING PERSON

ΙN

Item 1. SECURITY AND ISSUER

This statement constitutes Amendment #1 to the schedule 13d filed April 21, 2014. Except as specifically set forth herein, the Schedule 13d remains unmodified.

ITEM 5. INTEREST IN SECURITIES OF THE ISSUER (a) As per the N-CSR filed on February 28,2014, there were 5,798,291 shares of common stock outstanding as of December 31, 2013. The percentages set forth herein were derived using such number. Phillip Goldstein, Andrew Dakos and Steven Samuels own Bulldog Investors, LLC, a registered investment advisor. As of May 14, 2014, Bulldog Investors, LLC is deemed to be the beneficial owner of 292,536 shares of MSP (representing 5.05% of MSP's outstanding shares) solely by virtue of Bulldog Investors LLC's power to direct the vote of, and dispose of, these shares. These 292,536 shares of MSP include 162,370 shares (representing 2.80% of MSP's outstanding shares) that are beneficially owned by: (a) Mr. Goldstein and (2) the following entities over which Messrs. Goldstein, Dakos and Mr. Samuels exercise control: Opportunity Partners LP,

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Calapasas West Partners, LP, Full Value Special Situations Fund, LP, Full Value Offshore Fund, Ltd., Full Value Partners, LP, Opportunity Income Plus, LP, and MCM Opportunity Partners, LP (collectively, "Bulldog Investors Group of Funds")). Bulldog Investors Group of Funds and Mr. Goldstein may be deemed to constitute a group. All other shares included in the aforementioned 292,536 shares of MSP beneficially owned by Bulldog Investors, LLC (solely by virtue of its power to sell or direct the vote of these shares) are also beneficially owned by clients of Bulldog Investors, LLC who are not members of any group. The total number of these "non-group" shares is 130,166 shares (representing 2.25% of MSP's outstanding shares).

(b) Bulldog Investors, LLC has sole power to dispose of and vote 162,370 shares. Bulldog Investors, LLC has shared power to dispose of and vote 130,166 shares. Certain of Bulldog Investors, LLC's clients (none of whom beneficially own more than 5% of MSP's shares) share this power with Bulldog Investors, LLC. Messrs. Goldstein, Dakos and Samuels are control persons of Bulldog Investors, LLC.

c) Since the last filing on 4/21/14 the following shares of MSP were purchased:

Date: 04/21/14 04/22/14	Shares: 8,444 599	Price: 12.4025 12.5000
MSP shares sold:		
04/25/14	(14,567)	12.6300
04/28/14	(4,132)	12.6284
05/01/14	(300)	12.6600
05/07/14	(18,147)	12.6322
05/08/14	(400)	12.6400
05/13/14	(22,660)	12.7500
05/14/14	(8,373)	12.7107

d) Clients of Bulldog Investors, LLC are entitled to receive any dividends or sales proceeds.

e) N/A

ITEM 6. CONTRACTS, ARRANGEMENTS, UNDERSTANDINGS OR RELATIONSHIPS WITH RESPECT TO SECURITIES OF THE ISSUER. $N/{\rm A}$

ITEM 7. MATERIAL TO BE FILED AS EXHIBITS None

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: 5/15/2014

By: /S/ Phillip Goldstein Name: Phillip Goldstein

By: /S/ Andrew Dakos Name: Andrew Dakos By: /S/ Steven Samuels Name: Steven Samuels

Bulldog Investors, LLC By: /s/ Andrew Dakos Andrew Dakos, Member

Footnote 1: The reporting persons disclaim beneficial ownership except to the extent of any pecuniary interest therein.