Western Asset Mortgage Defined Opportunity Fund Inc. Form N-Q May 29, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-22369

Western Asset Mortgage Defined Opportunity Fund Inc. (Exact name of registrant as specified in charter)

620 Eighth Avenue, 49th Floor, New York, NY (Address of principal executive offices) 10018 (Zip code)

Robert I. Frenkel, Esq.

Legg Mason & Co., LLC

100 First Stamford Place

Stamford, CT 06902 (Name and address of agent for service)

Registrant s telephone number, including area code: (888)777-0102

Date of fiscal year December 31 end:

Date of reporting period: March 31, 2012

ITEM 1. SCHEDULE OF INVESTMENTS.

FORM N-Q

MARCH 31, 2012

Schedule of investments (unaudited)

		MATURITY	FACE	
SECURITY	RATE	DATE	AMOUNT	VALUE
Commercial Mortgage-Backed Securities 2.3%				
Air 2 US, Notes	8.027%	10/1/19	\$ 231,885 \$	230,725(a)
Bayview Commercial Asset Trust, 2004-3				
A1	0.612%	1/25/35	778,751	633,072(a)(b)(c)
Bayview Commercial Asset Trust, 2007-1				
B1	0.912%	3/25/37	1,221,218	131,338(a)(b)
CVS Corp., Pass-Through Trust	9.350%	1/10/23	480,000	505,359(a)
Extended Stay America Trust, 2010-ESHA				
XB1, IO	1.165%	1/5/16	41,000,000	341,694(a)(b)
Federal Home Loan Mortgage Corp.				
(FHLMC), Multi-Family Structured	1 22607	4/05/20	0.916.256	700 421 (1) (1)
Pass-Through Certificates, K007 X1, IO Federal Home Loan Mortgage Corp.	1.236%	4/25/20	9,816,256	709,431(b)(d)
(FHLMC), Multi-Family Structured				
Pass-Through Certificates, K008 X1, IO	1.681%	6/25/20	2,466,194	246,809(b)(d)
Federal Home Loan Mortgage Corp.	1.001%	0/25/20	2,400,194	240,009(0)(d)
(FHLMC), Multi-Family Structured				
Pass-Through Certificates, K009 X1, IO	1.514%	8/25/20	8,067,797	710,656(b)(d)
GS Mortgage Securities Corp., 2010-C1	1.51170	0/25/20	0,007,777	/10,000(0)(d)
X, IO	1.561%	8/10/43	16,775,167	1,441,675(a)(b)
GS Mortgage Securities Corp., IO	2.168%	2/10/21	8,790,441	257,239(a)(b)
Total Commercial Mortgage-Backed Securities (Cost			-,	5,207,998
Residential Mortgage-Backed Securities				, ,
69.9%				
ABFS Mortgage Loan Trust, 2002-3 M1	5.902%	9/15/33	1,494,268	1,041,369
Accredited Mortgage Loan Trust, 2003-3 A1	5.210%	1/25/34	1,867,385	1,525,934
American Home Mortgage Assets, 2005-2				
2A1A	3.039%	1/25/36	1,225,895	623,685(b)
American Home Mortgage Investment Trust,				
2005-1 6A	2.753%	6/25/45	173,813	142,825(b)(d)
American Home Mortgage Investment Trust,				
2005-SD1 1A1	0.692%	9/25/35	536,788	289,699(a)(b)(d)
American Home Mortgage Investment Trust,				
2007-2 2A	1.042%	3/25/47	14,320,967	1,518,252(b)
American Home Mortgage Investment Trust,				
2007-A 4A	0.692%	7/25/46	619,706	173,875(a)(b)
ARM Trust, 2005-05 1A1	2.687%	9/25/35	428,396	300,618(b)(d)
ARM Trust, 2005-07 2A21	2.734%	10/25/35	1,040,000	702,095(b)(d)
ARM Trust, 2005-10 1A21	2.791%	1/25/36	639,296	406,893(b)(d)
ARM Trust, 2005-12 5A1	0.492%	3/25/36	537,645	270,669(b)
ARM Trust, 2007-1 1A1 Banc of America Funding Corp., 2004-B	2.976%	3/25/37	780,708	459,365(b)(d)
6A1	2.949%	12/20/34	1,074,630	620,903(b)
UAI	2.949% 2.847%	12/20/34	1,410,034	1,109,828(b)(d)
	2.07770	12/20/34	1,+10,054	1,109,020(0)(d)

Banc of America Funding Corp., 2004-C				
3A1				
Banc of America Funding Corp., 2006-5				
4A5	6.000%	9/25/36	3,246,089	3,247,798(d)
Banc of America Funding Corp., 2006-D	0.00070	725750	5,210,005	5,217,790(d)
6A1	5.266%	5/20/36	2,486,477	1,592,480(b)
Banc of America Funding Corp., 2006-F	5.20070	5726750	2,100,177	1,372,100(0)
1A1	2.669%	7/20/36	1,252,903	1,009,728(b)(d)
Banc of America Funding Corp., 2006-H	,		-,,,,	-,,(c)(a)
3A1	5.983%	9/20/46	326,380	234,720(b)(d)
Banc of America Funding Corp., 2007-A)	
2A1	0.402%	2/20/47	553,991	382,106(b)(d)
Banc of America Funding Corp., 2007-E				, , , , , , , ,
CA9	5.479%	7/20/47	4,175,800	672,575(b)
Bayview Financial Acquisition Trust,				
2005-B M1	0.691%	4/28/39	3,490,000	2,596,993(b)(c)
Bayview Financial Acquisition Trust,				
2007-A 2A	0.591%	5/28/37	2,535,023	1,029,857(b)
Bayview Financial Asset Trust, 2007-SR1A				
M2	1.142%	3/25/37	3,983,005	2,310,143(a)(b)
Bayview Financial Asset Trust, 2007-SR1A				
M3	1.392%	3/25/37	2,760,273	1,462,945(a)(b)
Bear Stearns Adjustable Rate Mortgage				
Trust, 2004-1 23A1	5.384%	4/25/34	245,805	244,343(b)(d)
Bear Stearns Alt-A Trust, 2005-2 2A4	2.779%	4/25/35	288,098	217,035(b)(d)
Bear Stearns Alt-A Trust, 2005-3 4A3	2.610%	3/25/35	595,240	438,807(b)(d)
Bear Stearns Alt-A Trust, 2005-4 24A1	4.363%	5/25/35	741,150	642,566(b)(d)
Bear Stearns Alt-A Trust, 2005-9 25A1	5.324%	11/25/35	705,030	525,293(b)(d)
Bear Stearns Alt-A Trust, 2006-2 23A1	2.877%	3/25/36	2,629,609	1,465,049(b)
Bear Stearns ARM Trust, 2005-1 2A1	2.884%	3/25/35	738,674	619,384(b)(d)
Bear Stearns ARM Trust, 2005-6 1A1	2.731%	8/25/35	231,835	148,595(b)(d)
Bear Stearns Asset Backed Securities Trust,				
2003-SD2 1A	3.818%	6/25/43	107,092	103,104(b)

See Notes to Schedule of Investments.

Schedule of investments (unaudited) (cont d)

		MATURITY	FACE	
SECURITY	RATE	DATE	AMOUNT	VALUE
Residential Mortgage-Backed Securities continued				
Bear Stearns Asset Backed Securities Trust, 2005-CL1				
Al	0.742%	9/25/34	\$ 240,770	\$ 167,266(b)
Chase Mortgage Finance Corp., 2005-A2 1A5	2.808%	1/25/36	3,681,930	2,815,868(b)(d)
Chase Mortgage Finance Corp., 2006-S3 2A1	5.500%	11/25/21	716,201	671,686(d)
Chevy Chase Mortgage Funding Corp., 2006-2A A1 Citibank N.A., 1987-B 1	0.372% 9.000%	4/25/47 1/25/17	375,017 97,104	204,737(a)(b)(d) 99,034(d)
Citigroup Mortgage Loan Trust Inc., 2005-10 1A1A	9.000% 2.896%	12/25/35	525,757	265,929(b)
Citigroup Mortgage Loan Trust Inc., 2005-10 IATA Citigroup Mortgage Loan Trust Inc., 2006-AR5 2A1A	2.320%	7/25/36	1,033,780	522,020(b)
Citigroup Mortgage Loan Trust Inc., 2007-6 1A1A	2.422%	5/25/37	750,567	360,048(b)(d)
Citigroup Mortgage Loan Trust Inc., 2007-AR8 1A1A	5.181%	8/25/47	753,808	530,212(b)(d)
Countrywide Alternative Loan Trust, 2005-14 3A1	2.838%	5/25/35	676,841	392,182(b)(d)
Countrywide Alternative Loan Trust, 2005-3CB				
1A6, IO	6.908%	3/25/35	1,602,840	263,239(b)
Countrywide Alternative Loan Trust, 2005-7CB				
1A3, IO	6.358%	4/25/35	4,898,147	683,071(b)
Countrywide Alternative Loan Trust, 2005-J08 2A1	5.000%	6/25/20	288,588	279,317(d)
Countrywide Alternative Loan Trust, 2005-J10 1A1	0.742%	10/25/35	464,020	312,453(b)(d)
Countrywide Alternative Loan Trust, 2006-HY10 1A1	5.090%	5/25/36	1,413,516	804,418(b)(d)
Countrywide Alternative Loan Trust, 2006-J8 A5	6.000%	2/25/37	259,307	164,808(d)
Countrywide Alternative Loan Trust, 2007-3T1 2A1	6.000%	3/25/27	1,808,767	1,487,879(d)
Countrywide Home Loans, 2005-11 6A1	0.542%	3/25/35	164,211	105,207(b)(d)
Countrywide Home Loans, 2005-18 A7	18.860%	10/25/35	84,811	93,347(b)(d)
Countrywide Home Loans, 2006-HYB4 3B Countrywide Home Loans Mortgage Pass-Through	5.190%	6/20/36	2,472,495	1,413,805(b)(d)
Trust, 2004-23 A	2.561%	11/25/34	507,015	296,027(b)(d)
Countrywide Home Loans Mortgage Pass-Through	2.30170	11/25/54	507,015	290,027(0)(d)
Trust, 2005-02 2A1	0.562%	3/25/35	206,306	128,881(b)(d)
Countrywide Home Loans Mortgage Pass-Through	0.00270	5125155	200,000	120,001(b)(u)
Trust, 2005-07 2A1	0.552%	3/25/35	501,210	308,643(b)(d)
Countrywide Home Loans Mortgage Pass-Through				e e e, e (e)(u)
Trust, 2005-09 1A1	0.542%	5/25/35	259,043	177,550(b)(d)
Countrywide Home Loans Mortgage Pass-Through				
Trust, 2005-HY10 1A1	3.301%	2/20/36	462,644	299,422(b)(d)
Countrywide Home Loans Mortgage Pass-Through				
Trust, 2005-HYB6 1A1	2.649%	10/20/35	1,595,618	1,005,341(b)(d)
Countrywide Home Loans Mortgage Pass-Through				
Trust, 2005-J2 3A10	47.941%	8/25/35	133,470	314,341(b)(d)
Countrywide Home Loans Mortgage Pass-Through				
Trust, 2005-R1 1AF1	0.602%	3/25/35	1,250,258	984,040(a)(b)
Countrywide Home Loans Mortgage Pass-Through	0.0000	(105105	252.156	255 552
Trust, 2005-R2 2A3	8.000%	6/25/35	253,176	257,752(a)
Countrywide Home Loans Mortgage Pass-Through Trust, 2006-3 2A1	0.492%	3/25/36	920,493	574 640 a van
110st, 2000-5 ZA1	0.492% 5.500%	11/25/35	1,130,858	574,640(b)(d) 859,237(d)
	5.500%	11/25/55	1,150,658	039,237(u)

Credit Suisse First Boston Mortgage Securities Corp., 2005-10 03A3				
Credit Suisse First Boston Mortgage Securities Corp.,				
2005-10 12A1	5.250%	11/25/20	376,310	368,684(d)
Credit Suisse Mortgage Capital Certificates, 2006-8				
2A1	5.500%	10/25/21	2,552,870	2,210,788(d)
Credit Suisse Mortgage Capital Certificates, 2009-5R				
2A3	6.047%	7/26/49	4,000,000	2,724,200(a)(b)(d)
Credit-Based Asset Servicing & Securitization LLC,				
2004-CB2 M1	1.022%	7/25/33	777,640	559,948(b)
Deutsche ALT-A Securities Inc. Mortgage Loan Trust,				
2005-AR2 3A1	2.572%	10/25/35	2,209,431	1,197,416(b)(d)
			, ,	

See Notes to Schedule of Investments.

Schedule of investments (unaudited) (cont d)

SECURITY	RATE	MATURITY DATE		FACE AMOUNT		VALUE
Residential Mortgage-Backed Securities continued	MIL	DAIL				VILUE
Deutsche ALT-A Securities Inc. Mortgage Loan Trust,						
2006-AR1 2A1	2.879%	2/25/36	\$	549,489	\$	321,117(b)(d)
Deutsche ALT-A Securities Inc. Mortgage Loan Trust,	2.07270	2/20/00	Ψ	519,109	Ψ	321,117(0)(u)
2007-1 2A1	0.342%	8/25/37		826,267		540,477(b)(d)
Deutsche Mortgage Securities Inc., 2005-WF1 1A3	5.244%	6/26/35		2,200,000		2,144,812(a)(b)(d)
Downey Savings & Loan Association Mortgage Loan						, , , , , , , , ,
Trust, 2005-AR2 2A1A	0.452%	3/19/45		730,559		493,630(b)(d)
First Horizon Alternative Mortgage Securities,						
2005-AA6 3A1	2.457%	8/25/35		1,863,556		1,411,997(b)
First Horizon Alternative Mortgage Securities,						
2006-FA6 2A1	6.250%	11/25/36		332,962		237,068(d)
First Horizon Alternative Mortgage Securities,	0 (100	2/05/07		710.057		201 ((7 *) *)
2006-FA8 1A8	0.612%	2/25/37		712,957		381,667(b)(d)
First Horizon Mortgage Pass-Through Trust,	2 62701	10/05/25		1 079 965		917 065 (1)(1)
2005-AR4 2A1 Greenpoint Mortgage Funding Trust, 2005-AR4 A1	2.627% 0.502%	10/25/35 10/25/45		1,078,865 801,076		817,965(b)(d) 528,237(b)(d)
Greenpoint Mortgage Funding Trust, 2005-AR4 A1 Greenpoint Mortgage Funding Trust, 2006-AR3 4A1	0.302%	4/25/36		1,770,283		994,379(b)
Greenpoint Mortgage Funding Trust, 2000-AR5 A1A	0.322%	10/25/46		25,355		24,815(b)(d)
GSMPS Mortgage Loan Trust, 2004-4 2A1	3.662%	6/25/34		381,644		348,058(a)(b)
GSMPS Mortgage Loan Trust, 2005-LT1 A1	0.472%	2/25/35		396,535		310,289(a)(b)(d)(e)
GSMPS Mortgage Loan Trust, 2005-RP1 1A3	8.000%	1/25/35		220,204		227,107(a)
GSMPS Mortgage Loan Trust, 2005-RP1 1A4	8.500%	1/25/35		160,735		169,116(a)
GSMPS Mortgage Loan Trust, 2005-RP1 1AF	0.592%	1/25/35		322,041		252,642(a)(b)(d)
GSMPS Mortgage Loan Trust, 2006-RP1 1A2	7.500%	1/25/36		840,535		844,686(a)
GSMPS Mortgage Loan Trust, 2006-RP1 1A3	8.000%	1/25/36		158,943		162,916(a)
GSR Mortgage Loan Trust, 2005-3F 1A15	22.929%	3/25/35		167,934		187,560(b)(d)
GSR Mortgage Loan Trust, 2005-AR3 3A1	2.812%	5/25/35		470,788		358,053(b)(d)
GSR Mortgage Loan Trust, 2005-AR4 2A1	2.791%	7/25/35		690,988		505,891(b)(d)
GSR Mortgage Loan Trust, 2005-AR5 1A1	2.864%	10/25/35		308,443		219,466(b)(d)
GSR Mortgage Loan Trust, 2006-09F 5A2, IO	6.308%	10/25/36		1,660,311		301,027(b)
GSR Mortgage Loan Trust, 2006-10F 4A2, IO	6.408% 2.859%	1/25/37 2/25/36		2,516,120 89,481		510,328(b)
Harborview Mortgage Loan Trust, 2006-02 Harborview Mortgage Loan Trust, 2006-3 3A	2.839% 5.455%	6/19/36		1,915,296		58,176(b)(d) 1,191,502(b)(d)
HSI Asset Loan Obligation Trust, 2007-AR1 4A1	5.151%	1/25/37		661,811		472,006(b)(d)
IMPAC Secured Assets Corp., 2006-1 1A2B	0.442%	5/25/36		247,015		140,077(b)(d)
IMPAC Secured Assets Corp., 2007-1 A2	0.402%	3/25/37		1,181,053		692,781(b)(d)
Indymac Inda Mortgage Loan Trust, 2005-AR2 1A1	2.525%	1/25/36		251,625		205,874(b)(d)
Indymac Inda Mortgage Loan Trust, 2007-AR7 1A1	5.646%	11/25/37		53,098		42,731(b)(d)
Indymac Index Mortgage Loan Trust, 2004-AR13 1A1	2.630%	1/25/35		191,062		145,703(b)(d)
Indymac Index Mortgage Loan Trust, 2005-AR15 A2	4.878%	9/25/35		221,988		167,566(b)(d)
Indymac Index Mortgage Loan Trust, 2006-AR04						
A1A	0.452%	5/25/46		593,284		383,906(b)(d)
Indymac Index Mortgage Loan Trust, 2006-AR07 3A1	2.854%	5/25/36		859,793		511,973(b)(d)
Indymac Index Mortgage Loan Trust, 2006-AR07 5A1	4.696%	3/25/36		784,839		407,067(b)

Indymac Index Mortgage Loan Trust, 2006-AR09 3A3 Indymac Index Mortgage Loan Trust, 2006-AR11 1A1	5.045% 2.784%	6/25/36 6/25/36	1,289,508 781,768	1,039,289(b) 441,117(b)(d)
Indymac Index Mortgage Loan Trust, 2006-AR25 4A3	2.848%	9/25/36	2,801,046	1,010,326(b)
Indymac Index Mortgage Loan Trust, 2007-AR05 2A1	4.523%	5/25/37	3,806,484	2,116,652(b)
Indymac Index Mortgage Loan Trust, 2007-AR15 2A1	4.943%	8/25/37	529,038	364,376(b)(d)

See Notes to Schedule of Investments.

Schedule of investments (unaudited) (cont d)

		MATURITY	FACE	
SECURITY	RATE	DATE	AMOUNT	VALUE
Residential Mortgage-Backed Securities continued				
Jefferies & Co., 2009-R3 2A2	2.802%	11/26/34 \$	4,040,045	\$ 2,181,624(a)(b)(d)(e)
Jefferies & Co., 2009-R6 6A2	2.717%	10/26/35	2,981,788	1,799,915(a)(b)(d)
JP Morgan Mortgage Trust, 2005-A6 3A3	2.784%	9/25/35	1,100,000	732,103(b)(d)
JPMorgan Alternative Loan Trust, 2006-A4 A7	6.300%	9/25/36	1,150,000	391,311(b)
JPMorgan Alternative Loan Trust, 2006-S1 3A4	6.180%	3/25/36	1,500,000	673,386(b)
JPMorgan Alternative Loan Trust, 2007-A1 3A1	5.798%	3/25/37	1,067,757	633,118(b)
JPMorgan Mortgage Trust, 2005-S3 1A1	6.500%	1/25/36	1,909,349	1,876,968
JPMorgan Mortgage Trust, 2006-S2 2A1	5.000%	7/25/36	193,335	185,771(d)
JPMorgan Mortgage Trust, 2006-S2 2A2	5.875%	7/25/36	287,868	281,424(d)
JPMorgan Mortgage Trust, 2007-S2 3A2	6.000%	6/25/37	390,491	352,740(d)
JPMorgan Mortgage Trust, 2007-S2 3A3	6.500%	6/25/37	116,275	106,148(d)
JPMorgan Mortgage Trust, 2007-S3 2A3	6.000%	8/25/22	124,067	119,439(d)
Lehman Mortgage Trust, 2006-3 2A1	0.602%	7/25/36	5,979,558	2,482,722(b)
Lehman Mortgage Trust, 2006-3 2A2, IO	6.898%	7/25/36	6,751,826	1,498,614(b)
Lehman XS Trust, 2005-9N 1A1	0.512%	2/25/36	2,086,731	1,248,972(b)(d)
Lehman XS Trust, 2006-14N 3A2	0.362%	8/25/36	489,417	260,115(b)
Lehman XS Trust, 2006-19 A4	0.412%	12/25/36	1,974,572	990,697(b)
MASTR Adjustable Rate Mortgages Trust, 2004-12 5A1	3.207%	10/25/34	281,292	239,026(b)(d)
MASTR Adjustable Rate Mortgages Trust, 2004-13 3A7	2.718%	11/21/34	600,000	590,786(b)
MASTR Adjustable Rate Mortgages Trust, 2004-15 1A1	3.298%	12/25/34	139,683	113,999(b)(d)
MASTR Adjustable Rate Mortgages Trust, 2005-7 2A1	2.511%	9/25/35	178,031	128,979(b)(d)
MASTR Adjustable Rate Mortgages Trust, 2006-2 4A1	4.878%	2/25/36	240,239	232,477(b)(d)
MASTR Adjustable Rate Mortgages Trust, 2006-OA1 1A1	0.452%	4/25/46	545,881	299,467(b)(d)
MASTR Alternative Loans Trust, 2006-2 2A4, IO	6.908%	3/25/36	2,470,078	728,058(b)
MASTR Reperforming Loan Trust, 2005-2 1A3	7.500%	5/25/35	23,540	22,060(a)
MASTR Reperforming Loan Trust, 2006-2 1A1	5.291%	5/25/36	2,696,257	2,494,434(a)(b)
Merrill Lynch Mortgage Investors Trust, 2005-A2 A5	2.582%	2/25/35	650,000	546,541(b)(d)
Merrill Lynch Mortgage Investors Trust, 2006-A1 2A1	5.627%	3/25/36	150,370	96,869(b)(d)
Morgan Stanley Mortgage Loan Trust, 2004-6AR 2A2	2.784%	8/25/34	888,834	737,963(b)(d)
Morgan Stanley Mortgage Loan Trust, 2005-5AR 4A1	5.280%	9/25/35	83,654	61,595(b)(d)
Morgan Stanley Mortgage Loan Trust, 2006-1AR 1A1	0.522%	2/25/36	2,223,647	1,236,034(b)(d)
Morgan Stanley Mortgage Loan Trust, 2006-1AR 1AX, IO	3.720%	2/25/36	20,225,955	2,451,653(b)
Morgan Stanley Mortgage Loan Trust, 2006-3AR 1A3	0.502%	3/25/36	759,441	386,934(b)
Morgan Stanley Mortgage Loan Trust, 2006-8AR 1A2	0.312%	6/25/36	451,646	195,276(b)
Morgan Stanley Mortgage Loan Trust, 2007-15AR 4A1	5.192%	11/25/37	2,687,484	1,760,029(b)
Prime Mortgage Trust, 2006-DR1 2A1	5.500%	5/25/35	1,675,926	1,451,400(a)
RAAC Series, 2006-RP3 A	0.512%	5/25/36	1,155,272	744,866(a)(b)
RAAC Series, 2007-RP2 A	0.592%	2/25/46	565,640	329,531(a)(b)
RAAC Series, 2007-RP3 A	0.622%	10/25/46	1,711,015	934,735(a)(b)
Renaissance Home Equity Loan Trust, 2002-3 A	1.002%	12/25/32	1,629,564	1,108,183(b)(c)
Renaissance Home Equity Loan Trust, 2006-2 AV3	0.482%	8/25/36	800,000	376,403(b)
Residential Accredit Loans Inc., 2006-QA1 A11	3.516%	1/25/36	1,151,709	647,897(b)(d)
Residential Accredit Loans Inc., 2006-QA1 A31	6.077%	1/25/36	3,321,101	2,097,513(b)
Residential Accredit Loans Inc., 2006-QA4 A	0.422%	5/25/36	759,187	428,916(b)(d)

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Residential Accredit Loans Inc., 2007-QA2 A1	0.372%	2/25/37	856,748	491,739(b)(d)			

See Notes to Schedule of Investments.

Schedule of investments (unaudited) (cont d)

		MATURITY	FACE		
SECURITY	RATE	DATE	AMOUNT		VALUE
Residential Mortgage-Backed Securities continued					
Residential Asset Mortgage Products Inc., 2004-SL3 A4	8.500%	12/25/31	\$ 162,705	\$	168,779
Residential Asset Mortgage Products Inc., 2005-SL2 A5	8.000%	10/25/31	433,027		461,352
Residential Asset Securitization Trust, 2005-A05 A1	0.542%	5/25/35	692,036		583,342(b)(d)
Residential Asset Securitization Trust, 2005-A05 A2, IO	4.958%	5/25/35	2,282,821		209,986(b)
Residential Asset Securitization Trust, 2005-A13 1A3	0.712%	10/25/35	381,090		251,077(b)(d)
Residential Asset Securitization Trust, 2005-A13 1A4, IO	4.788%	10/25/35	381,090		57,224(b)
Residential Asset Securitization Trust, 2006-A1 1A6	0.742%	4/25/36	2,711,739	1	,436,275(b)
Residential Asset Securitization Trust, 2006-A1 1A7, IO	5.258%	4/25/36	2,711,739		459,945(b)
Residential Asset Securitization Trust, 2007-A2 1A1	6.000%	4/25/37	759,018	1	582,767(d)
Residential Funding Mortgage Securities I, 2006-SA2 4A1	5.903%	8/25/36	1,145,224	1	,041,674(b)
Residential Funding Securities LLC, 2003-RP2 A1	0.692%	6/25/33	57,967		54,021(a)(b)
Structured Adjustable Rate Mortgage Loan Trust, 2007-1 2A3	6.147%	2/25/37	1,774,502		941,168(b)
Structured ARM Loan Trust, 2004-07 A3	0.732%	6/25/34	266,286		202,129(b)(d)
Structured ARM Loan Trust, 2004-16 1A2	2.579%	11/25/34	915,475		774,773(b)(d)
Structured ARM Loan Trust, 2004-18 1A2	2.666%	12/25/34	954,602		734,026(b)(d)
Structured ARM Loan Trust, 2005-01 1A1	2.817%	2/25/35	1,952,373	1	,453,111(b)
Structured ARM Loan Trust, 2005-04 1A1	2.657%	3/25/35	390,425		274,865(b)(d)
Structured ARM Loan Trust, 2005-04 3A1	2.635%	3/25/35	160,495		141,930(b)(d)
Structured ARM Loan Trust, 2005-04 5A	5.190%	3/25/35	769,150		706,344(b)(d)
Structured ARM Loan Trust, 2005-07 1A3	2.517%	4/25/35	211,538		162,778(b)(d)
Structured ARM Loan Trust, 2005-12 3A1	2.501%	6/25/35	253,125		199,767(b)(d)
Structured ARM Loan Trust, 2005-15 1A1	2.629%	7/25/35	532,575		355,735(b)(d)
Structured ARM Loan Trust, 2005-22 1A4	2.478%	12/25/35	2,168,722		916,915(b)
Structured ARM Loan Trust, 2006-1 5A2	2.682%	2/25/36	550,000		379,031(b)(d)
Structured ARM Loan Trust, 2006-4 4A1	5.414%	5/25/36	825,328		566,083(b)(d)
Structured ARM Loan Trust, 2006-8 3A5	5.119%	9/25/36	2,470,000	1	,555,462(b)(d)
Structured ARM Loan Trust, 2007-5 2A2	5.145%	6/25/37	1,300,000		598,527(b)
Structured ARM Loan Trust, 2007-7 1A1	0.542%	8/25/37	2,605,576	1	,554,229(b)
Structured Asset Investment Loan Trust, 2003-BC10 A4	1.242%	10/25/33	860,000		691,822(b)
Structured Asset Mortgage Investments Inc., 2006-AR5 4A1	0.462%	5/25/46	897,406	1	361,695(b)
Structured Asset Securities Corp., 1999-RF1 A	7.112% 2.508%	10/15/28	1,242,237	1	,205,774(a)(b)
Structured Asset Securities Corp., 2003-37A 3A7 Structured Asset Securities Corp., 2004-NP1 A	2.308% 0.642%	12/25/33 9/25/33	917,583 390,267		853,108(b)
Structured Asset Securities Corp., 2004-INFTA Structured Asset Securities Corp., 2005-2XS 1A5B	0.042 <i>%</i> 4.650%	2/25/35	2,551,312	2	336,513(a)(b)(d) ,457,344
Structured Asset Securities Corp., 2005-2XS 1ASD Structured Asset Securities Corp., 2005-4XS 3A4	4.790%	3/25/35	1,881,107		,889,238
Structured Asset Securities Corp., 2005-47AS 57A4	5.500%	4/25/35	500,000	1	475,336(d)
Structured Asset Securities Corp., 2005-871 A	0.592%	3/25/35	141,468		112,299(a)(b)(d)
Structured Asset Securities Corp., 2005-RF2 A	0.592%	4/25/35	135,658		105,384(a)(b)
Structured Asset Securities Corp., 2006-RF4 2A1	6.000%	10/25/36	170,503		152,770(a)
Thornburg Mortgage Securities Trust, 2007-4 2A1	6.166%	9/25/37	1,256,277	1	,190,931(b)
Wachovia Mortgage Loan Trust LLC, 2005-B 2A2	2.680%	10/20/35	244,391		238,910(b)(d)
Wachovia Mortgage Loan Trust LLC, 2005-B 2A3	2.680%	10/20/35	1,449,992	1	,157,469(b)(d)
Wachovia Mortgage Loan Trust LLC, 2006-ALT1 A1	0.322%	1/25/37	429,752		228,914(b)(d)

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Wachovia Mortgage Loan Trust LLC, 2006-ALT1 A2	0.422%	1/25/37	1,012,559	543,633(b)(d)			

See Notes to Schedule of Investments.

Schedule of investments (unaudited) (cont d)

		MATURITY	FACE	
SECURITY	RATE	DATE	AMOUNT	VALUE
Residential Mortgage-Backed Securities continued				
WaMu Alternative Mortgage Pass-Through				
Certificates, 2006-5 1A1	0.842%	7/25/36	\$ 274,850	\$ 133,791(b)
WaMu Alternative Mortgage Pass-Through				
Certificates, 2007-3 A9, IO	6.418%	4/25/37	8,694,333	2,219,380(b)
WaMu Mortgage Pass-Through Certificates, 2004-AR10 A3	0.800%	7/25/44	169,368	130,364(b)(d)
WaMu Mortgage Pass-Through Certificates,				
2005-07 1A6	47.391%	9/25/35	127,821	246,994(b)(d)
WaMu Mortgage Pass-Through Certificates, 2005-09 5A4	34.161%	11/25/35	237,078	335,174(b)(d)
WaMu Mortgage Pass-Through Certificates,				
2005-10 2A3	1.142%	11/25/35	437,444	238,221(b)(d)
WaMu Mortgage Pass-Through Certificates, 2005-AR05 A5	2.566%	5/25/35	1,030,000	977,720(b)(d)
WaMu Mortgage Pass-Through Certificates,				
2005-AR05 A6	2.566%	5/25/35	550,000	449,867(b)(d)
WaMu Mortgage Pass-Through Certificates, 2005-AR13 A1C3	0.732%	10/25/45	701,876	390,332(b)(d)
WaMu Mortgage Pass-Through Certificates,				
2005-AR14 1A1	2.465%	12/25/35	147,091	144,489(b)(d)
WaMu Mortgage Pass-Through Certificates, 2006-AR08 3A2	5.569%	8/25/36	290,000	247,396(b)(d)
WaMu Mortgage Pass-Through Certificates,				
2006-AR10 1A2	2.535%	9/25/36	128,872	92,964(b)(d)
WaMu Mortgage Pass-Through Certificates, 2006-AR10 A1	0.342%	12/25/36	915,627	499,638(b)
WaMu Mortgage Pass-Through Certificates,			,,	()),000(0)
2006-AR16 2A2	5.258%	12/25/36	729,811	555,681(b)(d)
WaMu Mortgage Pass-Through Certificates,	10000	2/25/25	1 505 0 45	1.015.100 (1) (1)
2007-HY3 1A1 WaMu Mortgage Pass-Through Certificates,	4.839%	3/25/37	1,585,345	1,015,482(b)(d)
2007-HY3 4A1	2.613%	3/25/37	291,438	232,572(b)(d)
WaMu Mortgage Pass-Through Certificates, 2007-HY6 1A1	4.938%	6/25/37	4,334,704	2,951,465(b)
WaMu Mortgage Pass-Through Certificates,	4.950 //	0/25/57	4,554,704	2,951,405(0)
2007-HY7 1A1	2.602%	7/25/37	302,062	187,849(b)(d)
WaMu Mortgage Pass-Through Certificates, 2007-HY7 3A1	5.291%	7/25/37	566,263	397,950(b)(d)
WaMu Mortgage Pass-Through Certificates,				
2007-OA2 1A	0.882%	3/25/47	481,609	289,058(b)(d)
WaMu Mortgage Pass-Through Certificates,	0.4719	2/25/15	206 272	
2007-OA2 2A	2.471%	3/25/47	396,370	263,960(b)(d)
	0.952%	4/25/47	1,819,621	1,112,963(b)(d)

WaMu Mortgage Pass-Through Certificates, 2007-OA3 2A				
WaMu Mortgage Pass-Through Certificates, 2007-OA6 1A	0.992%	7/25/47	4,258,882	2,726,732(b)
Wells Fargo Mortgage Backed Securities Trust, 2006-AR8 3A2	2.666%	4/25/36	98,193	81,252(b)(d)
Wells Fargo Mortgage Backed Securities Trust, 2007-8 2A6	6.000%	7/25/37	350,000	307,347(d)
Wells Fargo Mortgage Loan Trust, 2010-RR2 1A2	5.109%	9/27/35	1,800,000	1,443,456(a)(b)
Total Residential Mortgage-Backed Securities (Cost Asset-Backed Securities 8.9%	\$154,367,043)			156,962,374
Associates Manufactured Housing Pass-Through Certificates, 1997-1 B1	7.600%	6/15/28	418,306	450,561(b)(f)
Credit-Based Asset Servicing & Securitization, 2005-CB4 M1	0.662%	8/25/35	2,000,000	1.393,515(b)
Credit-Based Asset Servicing & Securitization			, ,	
LLC, 2006-MH1 M1	6.019%	10/25/36	500,000	480,266(a)

See Notes to Schedule of Investments.

Schedule of investments (unaudited) (cont d)

SECURITY	RATE	MATURITY DATE	FACE AMOUNT	VALUE
Asset-Backed Securities continued	RITE	DAIL		VILLOL
Credit-Based Asset Servicing and				
Securitization LLC, 2007-SP1 A4	6.020%	12/25/37	\$ 2,587,000 \$	2,104,676(a)
Greenpoint Manufactured Housing,	0.02070	12/23/37	\$ 2,387,000 \$	2,104,070(a)
1999-2 A2	3.007%	3/18/29	750,000	595,159(b)
Greenpoint Manufactured Housing,	5.00770	5/10/29	750,000	J9J,1J9(0)
1999-3 1A7	7.270%	6/15/29	440,000	414,552
Greenpoint Manufactured Housing,	1.270%	0/15/29	440,000	414,552
1999-3 2A2	3.731%	6/19/29	325,000	238,999(b)
Greenpoint Manufactured Housing,	5.75170	0/19/29	525,000	238,999(0)
1999-4 A2	3.746%	2/20/30	450,000	332,431(b)
Greenpoint Manufactured Housing,	5.74070	2120130	450,000	552,451(0)
2000-4 A3	2.246%	8/21/31	1,125,000	969,613(b)
Greenpoint Manufactured Housing,	2.24070	0/21/31	1,125,000	909,013(0)
2000-6 A3	2.277%	11/22/31	325,000	270 959/1->
	2.21170	11/22/31	323,000	270,858(b)
Greenpoint Manufactured Housing, 2000-7 A2	261201	11/17/21	475.000	201 640(h)
Greenpoint Manufactured Housing,	3.642%	11/17/31	475,000	391,640(b)
2001-2 IA2	2 75507	2/20/32	550.000	418 1 2 0 a >
	3.755%	2/20/52	550,000	418,129(b)
Greenpoint Manufactured Housing, 2001-2 IIA2	2 75107	3/13/32	575 000	121 907(L)
MASTR Asset-Backed Securities Trust,	3.751%	5/15/52	575,000	434,807(b)
2005-AB1 A5A	5.712%	11/25/35	3,360,000	1,203,742
Mid-State Trust, 2005-1 M2	5.712% 7.079%			
	1.079%	1/15/40	1,632,389	1,606,519
Option One Mortgage Loan Trust, 2001-4 A	0.842%	1/25/32	14 706	12.026(4)
	0.842%	1/25/52	14,706	12,926(b)
Origen Manufactured Housing, 2006-A A2	3.748%	10/15/37	2,100,000	1,218,000(b)
A2 Origen Manufactured Housing, 2007-A	5.740%	10/13/37	2,100,000	1,218,000(b)
A2	3.742%	4/15/37	2,943,046	1 677 526(1)
	5.74270	4/13/37	2,945,040	1,677,536(b)
Pennsylvania Higher Education Assistance Agency, 2003-1 B1	2.430%	7/25/42	3,500,000	2.005.000/h)
Residential Funding Mortgage	2.430%	1123142	5,500,000	2,905,000(b)
Securities II Inc., 2004-HS1 AI6	3.640%	3/25/34	1,094,343	1,039,458(b)(d)
Structured Asset Securities Corp.,	5.04070	5125154	1,094,040	1,039,430(b)(d)
2006-GEL3 A2	0.472%	7/25/36	2,125,041	1,846,385(a)(b)(d)
Total Asset-Backed Securities (Cost	0.47270	1125150	2,123,041	1,040,303(a)(b)(d)
\$20,478,235)				20,004,772
PPIP Limited Partnership 38.0%				
RLJ Western Asset Public/Private				
Master Fund, LP				
(Cost \$85,973,142)	N/A	N/A	N/A	85,186,402(e)(f)(g)
TOTAL INVESTMENTS BEFORE SHORT-TEI	RM INVESTMENTS			267,361,546
Short-Term Investments 1.2%				
Repurchase Agreements 1.2%				

State Street Bank & Trust repurchase agreement dat Proceeds at maturity - \$2,	ed 3/30/12;							
(Fully collateralized by U.S. Treasury								
Notes, 3.125% due 5/15/2 Value - \$2,787,169) (Cos		0.010%	4/2/12	2,730,000	2,730,000			
TOTAL INVESTMENTS		\$268,476,401#)	4/2/12	2,750,000	270,091,546			
Liabilities in Excess of O	· · · · · · · · · · · · · · · · · · ·	\$200, 170, 1011 <i>1</i>)			270,091,010			
(20.3)%					(45,602,729)			
TOTAL NET ASSETS	100.0%			\$	224,488,817			
(a) Security is exempt from registration under Rule 144A of the Securities Act of 1933. This security may be resold in transactions that are exempt from registration, normally to qualified institutional buyers. This security has been deemed liquid pursuant to guidelines approved by the Board of Directors, unless otherwise noted.								
(b)	Variable rate security. Interest rate disclosed is as of the most recent information available.							
(c)	All or a portion of this security is held by the counterparty as collateral for open reverse repurchase agreements.							
(d)	All or a portion of this security is pledged as collateral pursuant to the loan agreement. Security is valued in good faith in accordance with procedures approved by the Board of Directors (See Note 1).							
(e) (f)	Illiquid security	e	in procedures approved	a by the Board of Direc	iors (see note 1).			
(r) (g)		ugh RLJ Western Asset Public/F	Private Collector Fund.	LP.				
#		for federal income tax purposes						
Abbreviations used in	this schedule:							

ARM IO - Adjustable Rate Mortgage - Interest Only

See Notes to Schedule of Investments.

Notes to schedule of investments (unaudited)

1. Organization and significant accounting policies

Western Asset Mortgage Defined Opportunity Fund Inc. (the Fund) was incorporated in Maryland on December 11, 2009 and is registered as a non-diversified, limited-term, closed-end management investment company under the Investment Company Act of 1940, as amended (the 1940 Act). The Fund s primary investment objective is to provide current income by investing primarily in a diverse portfolio of mortgage-backed securities (MBS), consisting primarily of non-agency residential mortgage-backed securities (RMBS) and commercial mortgage-backed securities (CMBS). The Fund intends to liquidate and distribute substantially all of the Fund s net assets to shareholders on or about March 1, 2022. The Fund invests at least 80% of its Managed Assets (total assets of the Fund plus any implicit leverage at the Master Fund (defined below) level attributable to the Fund s investment in the Feeder Fund (defined below) in MBS directly, and indirectly by investing in the RLJ Western Asset Public/Private Collector Fund, LP (the Feeder Fund), which invests substantially all of its assets available for investment, alongside the U.S. Department of the Treasury (the Treasury), in the RLJ Western Asset Public/Private Master Fund, LP (the Master Fund) that has been organized to invest directly in MBS and other assets eligible for purchase under the Legacy Securities Public-Private Investment Program (PPIP). As a secondary investment objective, the Fund will seek capital appreciation.

The following are significant accounting policies consistently followed by the Fund and are in conformity with U.S. generally accepted accounting principles (GAAP).

(a) Investment valuation. The valuations for fixed income securities (which may include, but are not limited to, corporate, government, municipal, mortgage-backed, collateralized mortgage obligations and asset-backed securities) and certain derivative instruments are typically the prices supplied by independent third party pricing services, which may use market prices or broker/dealer quotations or a variety of valuation techniques and methodologies. The independent third party pricing services internal models use inputs that are observable such as issuer details, interest rates, yield curves, prepayment speeds, credit risks/ spreads, default rates and quoted prices for similar securities. Short-term fixed income securities that will mature in 60 days or less are valued at amortized cost, unless it is determined that using this method would not reflect an investment s fair value. Equity securities for which market quotations are available are valued at the last reported sales price or official closing price on the primary market or exchange on which they trade. If independent third party pricing services are unable to supply prices for a portfolio investment, or if the prices supplied are deemed by the manager to be unreliable, the market price may be determined by the manager using quotations from one or more broker/dealers or at the transaction price if the security has recently been purchased and no value has yet been obtained from a pricing service or pricing broker. When reliable prices are not readily available, such as when the value of a security has been significantly affected by events after the close of the exchange or market on which the security is principally traded, but before the Fund calculates its net asset value, the Fund values these securities as determined in accordance with procedures approved by the Fund 's Board of Directors.

The Board of Directors is responsible for the valuation process and has delegated the supervision of the daily valuation process to the Legg Mason North American Fund Valuation Committee (the Valuation Committee). The Valuation Committee, pursuant to the policies adopted by the Board of Directors, is responsible for making fair value determinations, evaluating the effectiveness of the Fund s pricing policies, and reporting to the Board of Directors. When determining the reliability of third party pricing information for investments owned by the Fund, the Valuation Committee, among other things, conducts due diligence reviews of pricing vendors, monitors the daily change in prices and reviews transactions among market participants.

The Valuation Committee will consider pricing methodologies it deems relevant and appropriate when making fair value determinations. Examples of possible methodologies include, but are not limited to, multiple of earnings; discount from market of a similar freely traded security; discounted cash-flow analysis; book value or a multiple thereof; risk premium/yield analysis; yield to maturity; and/or fundamental

investment analysis. The Valuation Committee will also consider factors it deems relevant and appropriate in light of the facts and circumstances. Examples of possible factors include, but are not limited to, the type of security; the issuer s financial statements; the purchase price of the security; the discount from market value of unrestricted securities of the same class at the time of purchase; analysts research and observations from financial institutions; information regarding any transactions or offers with respect to the security; the existence of merger proposals or tender offers affecting the security; the price and extent of public trading in similar securities of the issuer or comparable companies; and the existence of a shelf registration for restricted securities.

For each portfolio security that has been fair valued pursuant to the policies adopted by the Board of Directors, the fair value price is compared against the last available and next available market quotations. The Valuation Committee reviews the results of such back testing monthly and fair valuation occurrences are reported to the Board of Directors quarterly.

Notes to schedule of investments (unaudited) (continued)

The Fund uses valuation techniques to measure fair value that are consistent with the market approach and/or income approach, depending on the type of security and the particular circumstance. The market approach uses prices and other relevant information generated by market transactions involving identical or comparable securities. The income approach uses valuation techniques to discount estimated future cash flows to present value.

GAAP establishes a disclosure hierarchy that categorizes the inputs to valuation techniques used to value assets and liabilities at measurement date. These inputs are summarized in the three broad levels listed below:

Level 1 quoted prices in active markets for identical investments

• Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, credit risk, etc.)

• Level 3 significant unobservable inputs (including the Fund s own assumptions in determining the fair value of investments)

The inputs or methodologies used to value securities are not necessarily an indication of the risk associated with investing in those securities.

The following is a summary of the inputs used in valuing the Fund s assets carried at fair value:

DESCRIPTION	QUOTED PRICES (LEVEL 1)	OF	ASSETS OTHER GNIFICANT SSERVABLE INPUTS (LEVEL 2)	UNC	GNIFICANT DBSERVABLE INPUTS LEVEL 3)	TOTAL
Long-term investments :						
Commercial mortgage-backed						
securities		\$	5,207,998			\$ 5,207,998
Residential mortgage-backed						
securities			156,962,374			156,962,374
Asset-backed securities			20,004,772			20,004,772
PIPP limited partnership				\$	85,186,402	85,186,402
Total long-term investments		\$	182,175,144	\$	85,186,402	\$ 267,361,546
Short-term investments			2,730,000			2,730,000
Total investments		\$	184,905,144	\$	85,186,402	\$ 270,091,546
See Schedule of Investments for ad	ditional detailed cat	egorizatio	ons.			

The following is a reconciliation of investments in which significant unobservable inputs (Level 3) were used in determining fair value:

INVESTMENTS IN SECURITIES		PPIP Limited Partnership
Balance as of December 31, 2011	\$	69.367.168
,	φ	09,507,108
Accrued premiums/discounts		
Realized gain (loss)		
Change in unrealized appreciation (depreciation)(1)		13,593,877
Purchases		
Sales		
Undistributed earnings		2,225,357
Transfers into Level 3		
Transfers out of Level 3		
Balance as of March 31, 2012	\$	85,186,402
Net change in unrealized appreciation (depreciation) for		
investments in securities still held at March 31, 2012(1)	\$	13,593,877

Notes to schedule of investments (unaudited) (continued)

The Fund s policy is to recognize transfers between levels as of the end of the reporting period.

(1) Change in unrealized appreciation (depreciation) includes net unrealized appreciation (depreciation) resulting from changes in

investment values during the reporting period and the reversal of previously recorded unrealized appreciation (depreciation) when

gains or losses are realized.

(b) Repurchase agreements. The Fund may enter into repurchase agreements with institutions that its investment adviser has determined are creditworthy. Each repurchase agreement is recorded at cost. Under the terms of a typical repurchase agreement, the Fund acquires a debt security subject to an obligation of the seller to repurchase, and of the Fund to resell, the security at an agreed-upon price and time, thereby determining the yield during the Fund s holding period. When entering into repurchase agreements, it is the Fund s policy that its custodian or a third party custodian, acting on the Fund s behalf, take possession of the underlying collateral securities, the market value of which, at all times, at least equals the principal amount of the repurchase transaction, including accrued interest. To the extent that any repurchase transaction maturity exceeds one business day, the value of the collateral is marked-to-market and measured against the value of the agreement in an effort to ensure the adequacy of the collateral. If the counterparty defaults, the Fund generally has the right to use the collateral to satisfy the terms of the repurchase transaction. However, if the market value of the collateral declines during the period in which the Fund seeks to assert its rights or if bankruptcy proceedings are commenced with respect to the seller of the security, realization of the collateral by the Fund may be delayed or limited.

(c) Reverse repurchase agreements. The Fund may enter into reverse repurchase agreements. Under the terms of a typical reverse repurchase agreement, a fund sells a security subject to an obligation to repurchase the security from the buyer at an agreed-upon time and price. In the event the buyer of securities under a reverse repurchase agreement files for bankruptcy or becomes insolvent, the Fund s use of the proceeds of the agreement may be restricted pending a determination by the counterparty, or its trustee or receiver, whether to enforce the Fund s obligation to repurchase the securities. In entering into reverse repurchase agreements, the Fund will maintain cash, U.S. government securities or other liquid debt obligations at least equal in value to its obligations with respect to reverse repurchase agreements or will take other actions permitted by law to cover its obligations.

(d) **PPIP investment.** On March 23, 2009, the Treasury, in conjunction with the Federal Deposit Insurance Corporation and the Board of Governors of the United States Federal Reserve (the Federal Reserve), announced the creation of PPIP. PPIP calls for the creation of public private investment funds (PPIP Limited Partnerships), such as the Master Fund, through which privately raised capital and Treasury capital are pooled together to facilitate the purchase of PPIP Eligible Assets. PPIP Eligible Assets are those assets determined by the Treasury, from time to time, to be eligible for investment by the Master Fund. Eligible Assets currently include RMBS and CMBS issued prior to 2009 that were originally rated AAA or that received an equivalent rating by two or more nationally recognized statistical rating organizations without ratings enhancement and that are secured directly by actual mortgage loans, leases or other assets and not other securities (other than certain swap positions, as determined by the Treasury).

The Feeder Fund and Master Fund are Delaware limited partnerships formed to provide certain qualified institutional investors with access to PPIP. The Feeder Fund will participate in PPIP by investing all or substantially all of its assets available for investment, alongside the Treasury,

in the Master Fund. The Feeder Fund s investment objective is to generate attractive returns for investors through long term opportunistic investments in PPIP Eligible Assets. The Master Fund has an investment objective that is consistent with that of the Feeder Fund. The Fund s interests in the Feeder Fund will be substantially identical to those of the other investors in the Feeder Fund in all material respects except with respect to fees payable in connection with PPIP. Investors in the Fund pay a management fee on the Fund s Managed Assets, which includes total assets attributable to the Fund s direct investments and its indirect investment in the leveraged Master Fund. The Feeder Fund invests all of its assets in the Master Fund. The Master Fund invests directly in a portfolio of PPIP Eligible Assets and borrows from the Treasury through a senior secured term loan facility. Neither the Feeder Fund nor the Master Fund is registered with the Securities and Exchange Commission as an investment company under the 1940 Act, and neither the Feeder Fund nor the Master Fund s interests are registered under the Securities Act of 1933, as amended.

Pursuant to the terms of the partnership agreement governing the Feeder Fund, the Fund generally may not withdraw from the Feeder Fund, and the Fund may not, directly or indirectly, sell, assign, pledge, exchange or otherwise transfer its interest in the Feeder Fund, in whole or in part, without the prior written consent of the General Partner. As a result, the Fund s investment in the Feeder Fund is illiquid.

Notes to schedule of investments (unaudited) (continued)

The Master Fund is expected to terminate on or around November 5, 2017 (unless terminated earlier pursuant to certain conditions), subject to extension at the discretion of the General Partner with the written consent of the Treasury for consecutive periods of up to one year each and up to a maximum of two years. Upon its termination, it is anticipated that the Master Fund (and in turn the Feeder Fund) will distribute substantially all of its net assets to its partners on a pro-rata basis.

On March 12, 2010 the Fund made a subscription for an investment into the Feeder Fund of \$68,000,000, \$51,000,000 of which was immediately drawn and invested into the Feeder Fund. The Fund made additional investments into the Feeder Fund of \$6,800,000, \$5,440,000 and \$4,760,000 on April 27, 2010, May 20, 2010 and July 6, 2010, respectively. As of March 31, 2012, the Fund has a 12.52% ownership interest in the Feeder Fund and indirectly, 5.48% in the Master Fund through its investment in the Feeder Fund. Additionally, as of March 31, 2012, the Fund had no undrawn capital commitment to the Feeder Fund.

(e) Leverage. The Fund may seek to enhance the level of its current distributions to holders of common stock through the use of leverage. The Fund may use leverage directly at the Fund level through borrowings, including loans from certain financial institutions or through a qualified government sponsored program, the use of reverse repurchase agreements and/or the issuance of debt securities (collectively, Borrowings), and possibly through the issuance of preferred stock (Preferred Stock), in an aggregate amount of up to approximately 33 1/3% of the Fund's Total Assets immediately after such Borrowings and/or issuances of Preferred Stock. Total Assets means net assets of the Fund plus the amount of any Borrowings and assets attributable to Preferred Stock that may be outstanding. Currently, the Fund has no intention to issue notes or debt securities or Preferred Stock. In addition, the Fund may enter into additional reverse repurchase agreements and/or use similar investment management techniques that may provide leverage, but which are not subject to the foregoing 33 1/3% limitation so long as the Fund has covered its commitment with respect to such techniques by segregating liquid assets, entering into offsetting transactions or owning positions covering related obligations.

The Master Fund is expected to borrow money from the Treasury for investment purposes in an amount equal to approximately 50% of the Master Fund s total assets immediately after giving effect to the borrowing (the Treasury Debt Financing). The Master Fund will bear the interest expense and other financing costs arising out of its use of the Treasury Debt Financing. To the extent the Fund invests in the Master Fund, through its investment in the Feeder Fund, the Fund will be subject to the implicit risks (and potential benefits) of such leverage. The Fund will also bear its allocable share of the Master Fund s cost of leverage. While such implicit leverage will not constitute actual borrowing of the Fund for purposes of the 1940 Act, in an effort to mitigate the overall risk of leverage, the Fund does not intend to incur additional direct leverage at the Fund level to the extent that its existing direct leverage at the Fund level and its implicit leverage through its investment in the Master Fund s Managed Assets immediately after Borrowings and/or issuances Preferred Stock at the Fund level. Managed Assets means the Total Assets of the Fund plus any implicit leverage at the Master Fund level attributable to the Fund s investment in the Feeder Fund.

(f) Mortgage-backed securities. Mortgage-Backed Securities (MBS) include CMBS and RMBS. These securities depend on payments (except for rights or other assets designed to assure the servicing or timely distribution of proceeds to holders of such securities) primarily from the cash flow from secured commercial or residential mortgage loans made to borrowers. Such loans are secured (on a first priority basis or second priority basis, subject to permitted liens, easements and other encumbrances) by commercial or residential real estate, the proceeds of which are used to purchase and or to construct commercial or residential real estate. The value of some mortgage-backed securities may be particularly sensitive to changes in prevailing interest rates. Early repayment of principal on some mortgage-related securities may expose the Master Fund to a lower rate of return upon reinvestment of principal. The value of these securities are supported by some form of government or private guarantee and/or insurance, there is no assurance that private guarantors or insurers will meet their obligations.

(g) Stripped securities. The Fund may invest in Stripped Securities, a term used collectively for components, or strips, of fixed income securities. Stripped securities can be principal only securities (PO), which are debt obligations that have been stripped of unmatured interest coupons or, interest only securities (IO), which are unmatured interest coupons that have been stripped from debt obligations. The market value of Stripped Securities will fluctuate in response to changes in economic conditions, rates of pre-payment, interest rates and the market s perception of the securities. However, fluctuations in response to interest rates may be greater in Stripped Securities than for debt obligations of comparable maturities that pay interest currently. The amount of fluctuation may increase with a longer period of maturity.

Notes to schedule of investments (unaudited) (continued)

The yield to maturity on IO s is sensitive to the rate of principal repayments (including prepayments) on the related underlying debt obligation and principal payments may have a material effect on yield to maturity. If the underlying debt obligation experiences greater than anticipated prepayments of principal, the Fund may not fully recoup its initial investment in IO s.

(h) Credit and market risk. Investments in securities that are collateralized by residential real estate mortgages are subject to certain credit and liquidity risks. When market conditions result in an increase in default rates of the underlying mortgages and the foreclosure values of underlying real estate properties are materially below the outstanding amount of these underlying mortgages, collection of the full amount of accrued interest and principal on these investments may be doubtful. Such market conditions may significantly impair the value and liquidity of these investments and may result in a lack of correlation between their credit ratings and values.

(i) Security transactions. Security transactions are accounted for on a trade date basis.

2. Investments

At March 31, 2012, the aggregate gross unrealized appreciation and depreciation of investments for federal income tax purposes were substantially as follows:

Gross unrealized appreciation	\$ 12,269,975
Gross unrealized depreciation	(10,654,830)
Net unrealized appreciation	\$ 1,615,145

Transactions in reverse repurchase agreements for the Fund during the period ended March 31, 2012 were as follows:

Average	Weighted		Maximum	
Daily	Average		Amount	
Balance*	Interest Rate*		Outstanding	
\$ 41,777,408	1.70%	\$	51,375,848	

* Averages based on the number of days that Fund had reverse repurchase agreements outstanding.

Interest rates on reverse repurchase agreements ranged from 1.27% to 1.80% during the period ended March 31, 2012. Interest expense incurred on reverse repurchase agreements totaled \$177,834.

At March 31, 2012, the Fund had the following open reverse repurchase agreements:

		Effective	Maturity	Face Amount of Reverse	Principal & Interest of Reverse Repurchase Agreements at
Counterparty	Rate	Date	Date	Repurchase Agreements	Maturity Date
Barclays	1.49	3/30/2012	4/30/2012	\$ 1,807,820	\$ 1,810,142
CSFB	1.50	3/30/2012	4/30/2012	1,184,517	1,186,046
				\$ 2,992,337	\$ 2,996,188

On March 31, 2012, the total market value of underlying collateral (refer to the Schedule of Investments for positions held at the counterparty as collateral for reverse repurchase agreements) for open reverse repurchase agreements was \$4,338,248.

3. Derivative instruments and hedging activities

Financial Accounting Standards Board Codification Topic 815 requires enhanced disclosure about an entity s derivative and hedging activities.

During the period ended March 31, 2012, the Fund did not invest in any derivative instruments.

4. Recent accounting pronouncement

In May 2011, the Financial Accounting Standards Board issued Accounting Standard Update No. 2011-04, Fair Value Measurement (Topic 820) - Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs (ASU No. 2011-04). ASU No. 2011-04 establishes common requirements for measuring fair value and for disclosing information about fair value measurements. ASU No. 2011-04 is effective during interim

Notes to schedule of investments (unaudited) (continued)

and annual periods beginning after December 15, 2011. Management has evaluated ASU No. 2011-04 and concluded that it does not materially impact the financial statement amounts; however, as required, additional disclosure has been included about fair value measurement.

ITEM 2. CONTROLS AND PROCEDURES.

(a) The registrant s principal executive officer and principal financial officer have concluded that the registrant s disclosure controls and procedures (as defined in Rule 30a- 3(c) under the Investment Company Act of 1940, as amended (the 1940 Act)) are effective as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the disclosure controls and procedures required by Rule 30a-3(b) under the 1940 Act and 15d-15(b) under the Securities Exchange Act of 1934.

(b) There were no changes in the registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the registrant s last fiscal quarter that have materially affected, or are likely to materially affect the registrant s internal control over financial reporting.

ITEM 3. EXHIBITS.

Certifications pursuant to Rule 30a-2(a) under the Investment Company Act of 1940, as amended, are attached hereto.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Western Asset Mortgage Defined Opportunity Fund Inc.

By /s/ R. Jay Gerken R. Jay Gerken Chief Executive Officer

Date: May 29, 2012

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By /s/ R. Jay Gerken R. Jay Gerken Chief Executive Officer

Date: May 29, 2012

By /s/ Richard F. Sennett Richard F. Sennett Principal Financial Officer

Date: May 29, 2012