Western Asset Mortgage Defined Opportunity Fund Inc. Form N-Q November 27, 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: September 30, 2012 ITEM 1. SCHEDULE OF INVESTMENTS.

WESTERN ASSET MORTGAGE DEFINED OPPORTUNITY FUND INC.

FORM N-Q

SEPTEMBER 30, 2012

WESTERN ASSET MORTGAGE DEFINED OPPORTUNITY FUND INC.

Schedule of investments (unaudited)

September 30, 2012

SECURITY	RATE	MATURITY DATE	FACE AMOUNT	VALUE
	KAIL	DATE	AMOUNT	VALUE
Commercial Mortgage-Backed Securities 13.5%				
Bayview Commercial Asset Trust, 2004-3 A1	0.587%	1/25/35		
Bayview Commercial Asset Trust, 2007-1 B1	0.887%	3/25/37	894,938	41,314(a)(b)
Chevy Chase Mortgage Funding Corp.,				
2004-4A A2	0.507%	10/25/35	1,826,380	1,338,709(a)(b)
Chevy Chase Mortgage Funding Corp.,	0.2076	5/05/06	2.772.046	0.116.054
2005-2A A1	0.397%	5/25/36	2,772,946	2,116,354(a)(b)
Countrywide Alternative Loan Trust, 2005-27	1 40007	0/05/05	4 120 025	2 779 9224
2A1 Countrywide Alternative Loan Trust, 2005-27	1.498%	8/25/35	4,129,935	2,778,833(b)
2A3	1.708%	8/25/35	2 220 065	2 447 505(1-)
Countrywide Home Loans, 2005-HYB9 1A1	2.818%	2/20/36	3,320,065 437,753	2,447,595(b) 300,843(b)
Countrywide Home Loans, 2005-R2 1AF2	0.557%	6/25/35	2,217,547	1,378,875(a)(b)
DSLA Mortgage Loan Trust, 2005-AR4	0.55170	0/25/55	2,217,347	1,376,673(a)(b)
2A1B	0.499%	8/19/45	4,785,582	2,205,363(b)
Extended Stay America Trust, 2010-ESHA	0.17770	0/17/13	1,705,502	2,203,303(0)
XB1, IO	1.368%	1/5/16	41,000,000	89,954(a)(b)
Federal Home Loan Mortgage Corp.	1100070	1,0,10	.1,000,000	07,70 (4)(0)
(FHLMC) STRIPS, 262 S5, IO	6.279%	7/15/42	6,580,198	2,030,444(b)
Federal Home Loan Mortgage Corp.			, ,	, , (-,
(FHLMC), Multi-Family Structured				
Pass-Through Certificates, K007 X1, IO	1.403%	4/25/20	9,748,260	667,415(b)(c)
Federal Home Loan Mortgage Corp.				
(FHLMC), Multi-Family Structured				
Pass-Through Certificates, K008 X1, IO	1.834%	6/25/20	2,451,378	234,855(b)(c)
Federal Home Loan Mortgage Corp.				
(FHLMC), Multi-Family Structured				
Pass-Through Certificates, K009 X1, IO	1.676%	8/25/20	8,019,283	679,562(b)(c)
Greenpoint Mortgage Funding Trust,				
2006-AR6 A4	0.557%	10/25/46	6,580,005	1,773,163(b)
GS Mortgage Securities Corp., 2010-C1 X, IO	1.685%	8/10/43	16,628,441	1,351,186(a)(b)(c)
GS Mortgage Securities Corp., IO	2.370%	2/10/21	8,790,441	163,080(a)(b)
GSMPS Mortgage Loan Trust, 2001-2 A	7.500%	6/19/32	929,248	982,369(a)(b)
Homestar Mortgage Acceptance Corp.,	0.7476	2/25/24	2 ((0 010	1.5(0.0004)
2004-1 M1	0.747%	3/25/34	2,668,018	1,562,082(b)
Homestar Mortgage Acceptance Corp., 2004-6 M4	1.417%	1/25/35	2,448,000	1 1/0 629(1)
Indymac Index Mortgage Loan Trust,	1.41/70	1/23/33	2,446,000	1,149,638(b)
2004-AR2 2A1	0.837%	6/25/34	1,925,501	1,704,110(b)
New York Mortgage Trust, 2005-3 M1	0.667%	2/25/36	2,071,706	1,528,309(b)
Residential Asset Mortgage Products Inc.,	0.00770	2123130	2,071,700	1,320,309(0)
2004-SL3 A3	7.500%	12/25/31	1,649,459	1,723,731
Residential Funding Mortgage Securities I	3.109%	8/25/35	5,728,331	4,053,092(b)
residential randing moregage securities r	2.704%	2/25/37	1,763,947	1,380,119(b)
	2.70170	2123131	1,703,777	1,000,117(-/

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WaMu Mortgage Pass-Through Certificates, 2007-HY1 4A1 Total Commercial Mortgage-Backed Securities (Cost \$33,490,940) 34,307,050 Residential Mortgage-Backed Securities 66.4% ABFS Mortgage Loan Trust, 2002-3 M1 5.902% 9/15/33 1,061,453 1,442,872 Accredited Mortgage Loan Trust, 2003-3 A1 1,679,536 5.210% 1/25/34 1,781,600 American Home Mortgage Assets, 2005-2 2A1A 3.162% 1/25/36 1,188,535 729,312(b) American Home Mortgage Investment Trust, 2005-1 6A 2.655% 6/25/45 165,270 154,788(b)(c) American Home Mortgage Investment Trust, 2005-SD1 1A1 0.667%9/25/35 473,526 288,717(a)(b)(c) American Home Mortgage Investment Trust, 2007-2 2A 1.017% 14,169,061 3/25/47 1,406,315(b) American Home Mortgage Investment Trust, 2007-A 4A 0.667% 7/25/46 599,841 176,316(a)(b) ARM Trust, 2005-05 1A1 2.969% 9/25/35 409,610 304,949(b)(c)ARM Trust, 2005-07 2A21 2.895% 10/25/35 1,040,000 803,852(b)(c)ARM Trust, 2005-10 1A21 2.992% 1/25/36 610,857 473,755(b)(c) ARM Trust, 2005-12 5A1 0.467% 3/25/36 518,167 300,048(b)Banc of America Funding Corp., 2004-B 6A1 2.912% 12/20/34 1,022,998 647,443(b) Banc of America Funding Corp., 2004-C 3A1 1,176,488(b)(c) 2.908% 12/20/34 1,327,872

See Notes to Schedule of Investments.

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WESTERN ASSET MORTGAGE DEFINED OPPORTUNITY FUND INC.

Schedule of investments (unaudited) (cont d)

September 30, 2012

SECURITY	RATE	MATURITY DATE	FACE AMOUNT	VALUE
Residential Mortgage-Backed Securities continued				
Banc of America Funding Corp., 2006-D 6A1	5.176%	5/20/36	\$ 2,370,494	\$ 1,831,834(b)(c)
Banc of America Funding Corp., 2006-F 1A1	2.668%	7/20/36	1,168,317	1,067,331(b)(c)
Banc of America Funding Corp., 2006-H 3A1	5.952%	9/20/46	302,113	221,624(b)(c)
Banc of America Funding Corp., 2007-A 2A1	0.379%	2/20/47	500,239	422,247(b)(c)
Banc of America Funding Corp., 2007-E CA9	5.903%	7/20/47	2,021,479	147,889