Western Asset Municipal Defined Opportunity Trust Inc. Form N-Q October 25, 2013

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 811-22265

Western Asset Municipal Defined Opportunity Trust 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: 1-888-777-0102

Date of fiscal year November 30

end:

Date of reporting period: August 31, 2013

ITEM 1. SCHEDULE OF INVESTMENTS

FORM N-Q

AUGUST 31, 2013

Schedule of investments (unaudited)

August 31, 2013

OF CHIDITY.	D A TELE	MATURITY	FACE	MALITE.
SECURITY MUNICIPAL BONDS 99.3%	RATE	DATE	AMOUNT	VALUE
Arizona 3.1%				
Salt Verde, AZ, Financial Corp. Gas Revenue	5.000%	12/1/32	\$ 8,610,000	\$ 8,072,994
California 1.8%	2100011		, ,,,,,,,,	+ -,-,-,-,·
California Statewide CDA, Student Housing				
Revenue, Provident Group-Pomona Properties LLC	5.600%	1/15/36	800,000	671,120
Lower Tule River, CA, Irrigation District Revenue,				
COP	5.000%	8/1/40	2,110,000	1,835,278
M-S-R Energy Authority, CA, Gas Revenue	6.125%	11/1/29	2,000,000	2,132,500
Total California				4,638,898
Colorado 2.6%				
Public Authority for Colorado Energy, Natural Gas				
Purchase Revenue	6.125%	11/15/23	6,000,000	6,727,080
Florida 3.5%				
Citizens Property Insurance Corp., FL, Senior	6 0000	(11.117	(000 000	7.026.027
Secured High Act	6.000%	6/1/17	6,900,000	7,926,927
Florida State Municipal Power Agency Revenue, All	6.2500	10/1/21	1 000 000	1 000 170
Requirements Power Total Florida	6.250%	10/1/31	1,000,000	1,088,170 9,015,097
Georgia 7.7%				9,013,097
Atlanta, GA, Water & Wastewater Revenue	6.000%	11/1/23	5,000,000	5,785,400
Atlanta, GA, Water & Wastewater Revenue	6.250%	11/1/34	3,260,000	3,607,810
DeKalb, Newton & Gwinnett Counties, GA, Joint	0.23070	11/1/31	3,200,000	3,007,010
Development Authority Revenue, GGC Foundation				
LLC Project	6.125%	7/1/40	10,000,000	10,707,200
Total Georgia			, ,	20,100,410
Illinois 0.4%				
Metropolitan Pier & Exposition Authority, IL,				
Dedicated State Tax Revenue, McCormick Project	5.250%	6/15/50	1,000,000	957,600
Indiana 7.4%				
Indiana Municipal Power Agency, Power Supply				
System Revenue	6.000%	1/1/39	10,000,000	10,869,700
Richmond, IN, Hospital Authority Revenue, Reid				
Hospital & Health Care Services Inc. Project	6.500%	1/1/29	8,000,000	8,424,240
Total Indiana				19,293,940
Iowa 1.2%				
Iowa State Finance Authority Midwestern Disaster Area Revenue:				
Iowa Fertilizer Co. Project	5.000%	12/1/19	800,000	752,056
Iowa Fertilizer Co. Project	5.250%	12/1/19	2,850,000	2,475,909
Total Iowa	5.230 /0	12/1/23	2,030,000	3,227,965
Louisiana 4.3%				3,227,703
Louisiana State Citizens Property Insurance Corp.,				
Assessment Revenue, AGC	6.125%	6/1/25	10,000,000	11,196,700
Maryland 3.5%			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
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Maryland State Health & Higher EFA Revenue				
Bonds, Washington County Hospital Issue	5.750%	1/1/38	9,000,000	8,964,090
Michigan 13.4%				
Detroit, MI, Water Supply System Revenue:				
AGM	5.000%	7/1/34	7,000,000	6,219,080

See Notes to Schedule of Investments.

Schedule of investments (unaudited) (cont d)

August 31, 2013

		MATURITY	FACE	
SECURITY	RATE	DATE	AMOUNT	VALUE
Michigan continued	6.2500	711106	Ф 2.000.000	ф 2.0(0.220
AGM	6.250%	7/1/36	\$ 3,000,000	\$ 2,960,220
Michigan Finance Authority Revenue, Detroit	5 5000	6/11/01	6 000 000	6 627 620
School District	5.500%	6/1/21	6,000,000	6,637,620
Michigan State Hospital Finance Authority Revenue,	F 7500	5/15/20	0.000.000	0.540.000
McLaren Health Care Corp.	5.750%	5/15/38	9,000,000	9,540,900
Royal Oak, MI, Hospital Finance Authority	0.0500	0/1/20	0.000.000	0.500.000
Revenue, William Beaumont Hospital	8.250%	9/1/39	8,000,000	9,500,000
Total Michigan				34,857,820
Missouri 4.8%				
Missouri State Development Finance Board,				
Infrastructure Facilities Revenue, Independence	6.25007	4/1/24	11 040 000	12 251 452
Events Center	6.250%	4/1/34	11,940,000	12,351,452(a)
New Jersey 5.6%				
New Jersey State EDA Revenue, Continental	1 0750	0/15/10	1 765 000	1 652 0294
Airlines Inc. Project	4.875%	9/15/19	1,765,000	1,653,028(b)
New Jersey State EFA Revenue, University of	7.50007	12/1/22	10,000,000	12.011.700
Medicine and Dentistry	7.500%	12/1/32	10,000,000	13,011,700(a)
Total New Jersey				14,664,728
New York 4.3%				
Liberty, NY, Development Corporation Revenue,	F 25007	10/1/25	2 500 000	2.552.575
Goldman Sachs Headquarters	5.250%	10/1/35	2,500,000	2,552,575
Port Authority of New York & New Jersey, Special				
Obligation Revenue, JFK International Air Terminal	5 500 <i>0</i> 7	12/1/21	7.025.000	9.515.720
LLC Total New York	5.500%	12/1/31	7,925,000	8,515,730
Ohio 5.2%				11,068,305
Ohio State Air Quality Development Authority Revenue:				
FirstEnergy Generation Corp.	5.700%	8/1/20	2,500,000	2 778 025
FirstEnergy Nuclear Generation Corp.	5.750% 5.750%	6/1/16	10,000,000	2,778,025 10,821,600(c)(d)
Total Ohio	3.730%	0/1/10	10,000,000	13,599,625
Pennsylvania 4.1%				13,399,023
Pennsylvania Economic Development Financing				
Authority, Water Facility Revenue, American Water				
Co. Project	6.200%	4/1/39	10,000,000	10,752,800
Rhode Island 4.2%	0.20070	4/1/39	10,000,000	10,732,800
Rhode Island State Health & Educational Building				
Corp., Revenue, Hospital Financing	7.000%	5/15/39	10,000,000	10,886,600
Tennessee 3.3%	7.000 %	3/13/39	10,000,000	10,000,000
Tennessee Energy Acquisition Corp., Gas Revenue	5.000%	9/1/16	8,000,000	8,598,880
Texas 12.0%	3.000 /0	2/1/10	0,000,000	0,550,000
Brazos River, TX, Harbor Navigation District,				
Brazoria County Environmental, Dow Chemical Co.				
Project	5.950%	5/15/33	10,000,000	10,367,100(b)(c)
Hojou	3.930 /0	3113133	10,000,000	10,307,100(0)(0)

Love Field Airport Modernization Corp., TX,				
Special Facilities Revenue, Southwest Airlines Co.				
Project	5.250%	11/1/40	3,000,000	2,818,320
North Texas Tollway Authority Revenue	5.750%	1/1/33	10,200,000	10,581,480
Texas Municipal Gas Acquisition & Supply Corp. I,				
Gas Supply Revenue	5.250%	12/15/18	3,325,000	3,697,799
Texas Municipal Gas Acquisition & Supply Corp. I,				
Gas Supply Revenue	6.250%	12/15/26	1,310,000	1,452,567

See Notes to Schedule of Investments.

Schedule of investments (unaudited) (cont d)

August 31, 2013

		MATURITY	FACE	
SECURITY	RATE	DATE	AMOUNT	VALUE
Texas continued				
Texas Private Activity Bond Surface				
Transportation Corp. Revenue, LBJ				
Infrastructure Group LLC	7.000%	6/30/40	\$ 2,000,000	\$ 2,167,300
Total Texas				31,084,566
U.S. Virgin Islands 2.0%				
Virgin Islands Public Finance Authority				
Revenue, Matching Fund Loan	6.625%	10/1/29	5,000,000	5,323,900
Virginia 0.7%				
Virginia State Small Business Financing				
Authority Revenue, Elizabeth River				
Crossings OpCo LLC Project	5.000%	7/1/23	1,775,000	1,742,482(b)
Wisconsin 4.2%				
Wisconsin State HEFA Revenue,				
Prohealth Care Inc. Obligation Group	6.625%	2/15/39	10,000,000	10,800,400
TOTAL INVESTMENTS BEFORE SHORT-TERM	M INVESTMENTS	(Cost \$227,222,345)		257,926,332
SHORT-TERM INVESTMENTS 0.3%				
New York 0.3%				
New York City, NY, TFA Revenue,				
Future Tax Secured, SPA-Dexia Credit				
Local (Cost - \$700,000)	0.400%	8/1/22	700,000	700,000(e)(f)
TOTAL SHORT-TERM INVESTMENTS (Cost	\$700,000)			700,000
TOTAL INVESTMENTS 99.6% (Cost \$227,92	22,345#)			258,626,332
Other Assets in Excess of Liabilities				
0.4%				963,021
TOTAL NET ASSETS 100.0%				\$ 259,589,353

- (a) Pre-Refunded bonds are escrowed with U.S. government obligations and/or U.S. government agency securities and are considered by the manager to be triple-A rated even if issuer has not applied for new ratings.
- (b) Income from this issue is considered a preference item for purposes of calculating the alternative minimum tax (AMT).
- (c) Variable rate security. Interest rate disclosed is as of the most recent information available.
- (d) Maturity date shown represents the mandatory tender date.
- (e) Variable rate demand obligations have a demand feature under which the Fund can tender them back to the issuer or liquidity provider on no more than 7 days notice.
- (f) Maturity date shown is the final maturity date. The security may be sold back to the issuer before final maturity.
- # Aggregate cost for federal income tax purposes is substantially the same.

	<u>Abbreviations</u>	used	in	<u>this</u>	schedule:
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AGC - Assured Guaranty Corporation - Insured Bonds	
AGM - Assured Guaranty Municipal Corporation - Insured B	onds
CDA - Communities Development Authority	
COP - Certificates of Participation	
EDA - Economic Development Authority	
EFA - Educational Facilities Authority	

HEFA	- Health & Educational Facilities Authority
SPA	- Standby Bond Purchase Agreement - Insured Bonds

SPA TFA - Transitional Finance Authority

See Notes to Schedule of Investments.

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Schedule of investments (unaudited) (cont d)

August 31, 2013

Summary of Investments by Industry

Industrial Revenue	23.8%
Health Care	22.5
Water & Sewer	11.3
Pre-Refunded/Escrowed to Maturity	9.8
Power	7.9
Special Tax Obligation	7.8
Education	7.0
Transportation	4.9
Solid Waste/Resource Recovery	4.0
Leasing	0.7
Short - Term Investments	0.3
	100.0%

As a percentage of total investments. Please note that Fund holdings are as of August 31, 2013 and are subject to change.

Ratings Table*

Standard & Poor s/Moody s/Fitch**

AAA/Aaa	0.4%
AA/Aa	15.2
A	56.3
BBB/Baa	25.7
BB/Ba	1.2
B/B	0.6
A-1/VMIG 1	0.3
NR	0.3
	100.0%

As a percentage of total investments.

^{**} The ratings shown are based on each portfolio security s rating as determined by Standard & Poor s, Moody s or Fitch, each a Nationally Recognized Statistical Rating Organization (NRSRO). These ratings are the opinions of the NRSRO and are not measures of quality or guarantees of performance. Securities may be rated by other NRSROs, and these ratings may be higher or lower. In the event that a security is rated by multiple NRSROs and receives different ratings, the Fund will treat the security as being rated in the highest rating category received from a NRSRO.

See Notes to Schedule of Investments.

Notes to schedule of investments (unaudited)

1. Organization and significant accounting policies

Western Asset Municipal Defined Opportunity Trust Inc. (the Fund) was incorporated in Maryland on January 15, 2009 and is registered as a non-diversified, 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 high current income exempt from federal income tax and then to liquidate on or about April 30, 2021 and distribute all of the Fund s net assets to shareholders. As a secondary investment objective, the Fund will seek total return. There can be no assurance the Fund s investment objective will be achieved.

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 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. Futures contracts are valued daily at the settlement price established by the board of trade or exchange on which they are traded. 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.

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

Notes to schedule of investments (unaudited) (continued)

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 at fair value:

ASSETS

	Quoted Prices	Other Significant Observable Inputs	Significant Unobservable Inputs	
Description	(Level 1)	(Level 2)	(Level 3)	Total
Municipal bonds	5	\$ 257,926,332		\$ 257,926,332
Short-term investments		700,000		700,000
Total investments		\$ 258,626,332		\$ 258,626,332

See Schedule of Investments for additional detailed categorizations.

(b) Futures contracts. The Fund may use futures contracts generally to gain exposure to, or hedge against, changes in interest rates or gain exposure to, or hedge against, changes in certain asset classes. A futures contract represents a commitment for the future purchase or sale of an asset at a specified price on a specified date.

Upon entering into a futures contract, the Fund is required to deposit cash or cash equivalents with a broker in an amount equal to a certain percentage of the contract amount. This is known as the initial margin and subsequent payments (variation margin) are made or received by the Fund each day, depending on the daily fluctuation in the value of the contract

Futures contracts involve, to varying degrees, risk of loss. In addition, there is the risk that the Fund may not be able to enter into a closing transaction because of an illiquid secondary market.

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

2. Investments

At August 31, 2013, the aggregate gross unrealized appreciation and depreciation of investments for federal income tax purposes were substantially as follows:

Gross unrealized appreciation	\$ 33,189,972
Gross unrealized depreciation	(2,485,985)
Net unrealized appreciation	\$ 30,703,987

3. Derivative instruments and hedging activities

GAAP requires enhanced disclosure about an entity s derivative and hedging activities.

Notes to schedule of investments (unau	dited)	(continued)
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At August 31, 2013, the Fund did not have any derivative instruments outstanding.

During the period ended August 31, 2013, the volume of derivative activity for the Fund was as follows:

Average market value

Futures contracts (to sell)

\$

7,381,631

At August 31, 2013, there were no open positions held in this derivative.

ITEM 2.	CONTROLS AND PROCEDU	JRES.
of a date within 90 d	ures (as defined in Rule 30a-3(c) under the Involves of the filing date of this report that includes	ad principal financial officer have concluded that the registrant s disclosure estment Company Act of 1940, as amended (the 1940 Act)) are effective as the disclosure required by this paragraph, based on their evaluation of the the 1940 Act and 15d-15(b) under the Securities Exchange Act of 1934.
(b) 1940 Act) that occur internal control over	rred during the registrant s last fiscal quarter th	ernal control over financial reporting (as defined in Rule 30a-3(d) under the last have materially affected, or are likely to materially affect the registrant s
ITEM 3.	EXHIBITS.	
Certifications pursua	ant to Rule 30a-2(a) under the Investment Comp	pany 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 Municipal Defined Opportunity Trust Inc.

By /s/Kenneth D. Fuller Kenneth D. Fuller

Chief Executive Officer

Date: October 25, 2013

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/Kenneth D. Fuller

Kenneth D. Fuller Chief Executive Officer

Date: October 25, 2013

By /s/ Richard F. Sennett

Richard F. Sennett Principal Financial Officer

Principal Financial Office

Date: October 25, 2013