BLACKROCK ENHANCED CAPITAL & INCOME FUND, INC.

Form N-Q November 21, 2018

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: 811-21506

Name of Fund: BlackRock Enhanced Capital and Income Fund, Inc. (CII)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock Enhanced Capital and

Income Fund, Inc., 55 East 52nd Street, New York, NY 10055

Registrant s telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 12/31/2018

Date of reporting period: 09/30/2018

Item 1 Schedule of Investments

Schedule of Investments (unaudited)	BlackRock Enhanced Capital and Income Fund (CII				
September 30, 2018	(Percentages shown are based	on Net Assets)			
Security Common Stocks 100.8%	Shares	Value			
Airlines 1.5% Delta Air Lines, Inc.	200,836	\$ 11,614,346			
Banks 10.3% Bank of America Corp. (a)(b) JPMorgan Chase & Co. (a) Regions Financial Corp. SunTrust Banks, Inc. U.S. Bancorp	707,172 239,356 323,265 204,304 260,889	20,833,287 27,008,931 5,931,913 13,645,464 13,777,548			
Biotechnology 3.2% Biogen, Inc. ^(c) Gilead Sciences, Inc.	44,347 120,663	81,197,143 15,668,239 9,316,390			
Capital Markets 0.8% E*Trade Financial Corp.(c)	121,117	24,984,629 6,345,320			
Chemicals 2.0% DowDuPont, Inc.	242,040	15,565,592			
Commercial Services & Supplies 1.1% KAR Auction Services, Inc.	148,065	8,838,000			
Communications Equipment 3.0% Cisco Systems, Inc.	488,510	23,766,012			
Consumer Finance 1.7% Ally Financial, Inc. SLM Corp.(c)	286,038 529,692	7,565,705 5,906,066			
Containers & Packaging 1.3%	07.044	13,471,771			
Packaging Corp. of America Electric Utilities 2.9%	96,044	10,535,066			
FirstEnergy Corp. PG&E Corp.(c)	352,361 203,857	13,097,258 9,379,461			
Electronic Equipment, Instruments & Components 1	7%	22,476,719			

CDW Corp.	154,243	13,715,288
Food & Staples Retailing 2.4% Walmart, Inc.	199,886	18,771,294
Food Products 1.1% J.M. Smucker Co.	86,006	8,825,076
Health Care Equipment & Supplies 1.4%	147 116	11 241 172
Baxter International, Inc.	147,116	11,341,172
Health Care Providers & Services 9.2%		
Centene Corp.(c)	75,344	10,908,304
CVS Health Corp. ^(b) Humana, Inc.	86,560 56,654	6,814,003 19,178,512
Laboratory Corp. of America Holdings ^(c)	86,938	15,099,392
Security	Shares	Value
Health Care Providers & Services (continued)	2	, 6,,,,,
UnitedHealth Group, Inc.	76,844	\$ 20,443,578
		72,443,789
Hotels, Restaurants & Leisure 1.6%	102 (17	12 246 056
Carnival Corp.	193,617	12,346,956
Household Durables 2.6%		
D.R. Horton, Inc.	328,525	13,857,184
Lennar Corp., Class A	87,906	4,104,331
NVR, Inc. (c)	1,081	2,670,935
		20,632,450
Independent Power and Renewable Electricity Producers 0.5%	262.602	2 677 699
AES Corp.	262,692	3,677,688
Industrial Conglomerates 0.7%		
General Electric Co.	481,941	5,441,114
	,	, ,
Insurance 1.6%		
Assured Guaranty Ltd.	125,164	5,285,676
Hartford Financial Services Group, Inc.	150,809	7,534,417
		12 920 002
Internet Software & Services 5.0%		12,820,093
Alphabet, Inc., Class A ^(c)	32,634	39,391,849
	,	,
IT Services 2.7%		
Amdocs Ltd.	83,760	5,526,485
Cognizant Technology Solutions Corp., Class A	208,383	16,076,748
		21 (02 225
Machinery 210/		21,603,233
Machinery 2.1% Allison Transmission Holdings, Inc.	138,599	7,208,534
Amison Hansinission Holdings, inc.	130,377	1,200,334

Fortive Corp. (d)	112,062	9,435,620
M. P 2.20		16,644,154
Media 3.3%		
Comcast Corp., Class A ^(b)	573,906	20,322,011
DISH Network Corp., Class A ^(c)	168,177	6,014,010
		26,336,021
Metals & Mining 1.3%		
Freeport-McMoRan, Inc.	522,764	7,276,875
Rio Tinto PLC ADR	57,596	2,938,548
		10,215,423
Oil, Gas & Consumable Fuels 6.2%		
BP PLC ADR	198,654	9,157,949
Chevron Corp.	141,903	17,351,899
Marathon Oil Corp.	277,252	6,454,427
Suncor Energy, Inc.	404,193	15,638,227
		48,602,502
Pharmaceuticals 4.5%		
Novo Nordisk A/S ADR	187,440	8,835,922

Schedule of Investments (unaudited) (continued)	BlackRock Enhanced Capital and l	Income Fund (CII)
September 30, 2018	(Percentages shown are ba	ased on Net Assets)
Security Diagram of the Confirm Diagram of t	Shares	Value
Pharmaceuticals (continued) Pfizer, Inc.	606,087	\$ 26,710,254
D. 10 D. 11 0.10		35,546,176
Road & Rail 2.1% Norfolk Southern Corp.	92,406	16,679,283
Semiconductors & Semiconductor Equipment 0.6%	105 500	1.662.412
Taiwan Semiconductor Manufacturing Co. Ltd. ADR	105,580	4,662,413
Software 7.8%	400 407	40.440.700
Dell Technologies, Inc., Class V ^(c)	128,187	12,449,522
Microsoft Corp. ^(b) Oracle Corp.	393,598 74,470	45,015,803 3,839,673
oracle corp.	74,470	
Specialty Retail 5.6%		61,304,998
Home Depot, Inc.	38,408	7,956,217
Lowe s Cos., Inc.)	169,254	19,433,744
O Reilly Automotive, In (c)	30,524	10,601,596
Security	Shares	Value
Specialty Retail (continued)	150.010	Φ (462.026
Urban Outfitters, Inc. (c)	158,018	\$ 6,462,936
Technology Hardware, Storage & Peripherals 6.8%		44,454,493
Apple, Inc.	236,816	53,458,844
Tobacco 2.2%		
Altria Group, Inc. (b)	288,708	17,411,979
Total Long-Term Investments 100.8% (Cost \$574,808,920)		795,120,886
Short-Term Securities 0.5%		
BlackRock Liquidity Funds, T-Fund, Institutional Class, 1.9 SL Liquidity Series, LLC, Money Market Series, 2.26% ^{(e)(f)}		1,068,071 2,809,077
Total Short-Term Securities 0.5%		
(Cost \$3,877,148)		3,877,148
Total Investments Before Options Written 101.3%		798,998,034

(Cost \$578,686,068)

Options Written (0.9)% (Premiums Received \$7,519,133)

(6,776,054)

Total Investments, Net of Options Written 100.4% (Cost \$571,166,935)
Liabilities in Excess of Other Assets (0.4)%

792,221,980 (3,059,359)

Net Assets 100.0% \$789,162,621

⁽g) During the period ended September 30, 2018, investments in issuers considered to be affiliates of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, and/or related parties of the Trust were as follows:

							(Change in
	Shares		Shares				N Ł tnr	realized
	Held at	Net	Held at	Value at		Rea	li x.p qbre	eciation
Affiliate	12/31/17	Activity	09/30/18	09/30/18	Incom : Gair	ı (Lø	D ¢pred	ciation)
BlackRock Liquidity								
Funds, T-Fund,								
Institutional Class	3,142,974	(2,074,903)	1,068,071	\$ 1,068,071	\$48,393	\$		\$
SL Liquidity Series,								
LLC, Money Market								
Series		2,808,796	2,808,796	2,809,077	13,681 ^(b)		(97)	
				\$3,877,148	\$62,074	\$	(97)	\$

⁽a) All or a portion of the security has been pledged as collateral in connection with outstanding OTC derivatives.

⁽b) All or a portion of the security has been pledged and/or segregated as collateral in connection with outstanding exchange-traded options written.

⁽c) Non-income producing security.

⁽d) Security, or a portion of the security, is on loan.

⁽e) Annualized 7-day yield as of period end.

⁽f) Security was purchased with the cash collateral from loaned securities.

⁽a) Includes net capital gain distributions, if applicable.

⁽b) Represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

BlackRock Enhanced Capital and Income Fund (CII)

September 30, 2018

For Trust compliance purposes, the Trust s industry classifications refer to one or more of the industry sub-classifications used by one or more widely recognized market indexes or rating group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.

Portfolio Abbreviations

ADR American Depositary Receipts

Derivative Financial Instruments Outstanding as of Period End

Exchange-Traded Options Written

Description Contracts Date Price Amount (000) Value Call Bank of America Corp. 69 10/01/18 USD 31.50 USD 203 \$ FirstEnergy Corp. 418 10/03/18 USD 37.08 USD 1,554 (15,33)	rie
Bank of America Corp. 69 10/01/18 USD 31.50 USD 203 \$ FirstEnergy Corp. 418 10/03/18 USD 37.08 USD 1,554 (15,33)	
FirstEnergy Corp. 418 10/03/18 USD 37.08 USD 1,554 (15,33	
27	
	33)
Bank of America Corp. 68 10/04/18 USD 31.75 USD 200	(6)
Alphabet, Inc., Class A 16 10/05/18 USD 1,215.00 USD 1,931 (13,28	30)
BP PLC ADR 97 10/05/18 USD 44.00 USD 447 (20,95)	52)
Bank of America Corp. 754 10/05/18 USD 31.50 USD 2,221 (1,13	31)
Bank of America Corp. 191 10/05/18 USD 31.00 USD 563 (28)	36)
Baxter International, Inc. 121 10/05/18 USD 74.50 USD 933 (32,42)	28)
Biogen, Inc. 30 10/05/18 USD 350.00 USD 1,060 (22,20)0)
CVS Health Corp. 283 10/05/18 USD 76.50 USD 2,228 (70,60)9)
Carnival Corp. 306 10/05/18 USD 63.50 USD 1,951 (26,01)	(0)
Chevron Corp. 111 10/05/18 USD 123.00 USD 1,357 (8,15)	59)
Cisco Systems, Inc. 81 10/05/18 USD 47.00 USD 394 (13,77)	70)
Cisco Systems, Inc. 116 10/05/18 USD 48.00 USD 564 (9,10))6)
Cognizant Technology Solutions	
Corp., Class A 230 10/05/18 USD 78.50 USD 1,774 (3,45)	50)
Comcast Corp., Class A 389 10/05/18 USD 38.50 USD 1,377 (5,05)	57)
D.R. Horton, Inc. 114 10/05/18 USD 46.00 USD 481 (68	34)
DISH Network Corp., Class A 429 10/05/18 USD 38.00 USD 1,534 (8,58)	30)
Delta Air Lines, Inc. 169 10/05/18 USD 60.00 USD 977 (1,85)	59)
DowDuPont, Inc. 299 10/05/18 USD 71.00 USD 1,923 (59)	98)
Freeport-McMoRan, Inc. 265 10/05/18 USD 14.50 USD 369 (2,25)	52)
General Electric Co. 270 10/05/18 USD 13.00 USD 305 (54)	1 0)
General Electric Co. 105 10/05/18 USD 13.35 USD 119	
Gilead Sciences, Inc. 167 10/05/18 USD 77.50 USD 1,289 (10,35)	54)
Hartford Financial Services Group,	
Inc. 178 10/05/18 USD 50.50 USD 889 (3,02	26)

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Humana, Inc.	88	10/05/18	USD	335.00	USD	2,979	(41,360)
JPMorgan Chase & Co.	61	10/05/18	USD	115.00	USD	688	(1,433)
JPMorgan Chase & Co.	210	10/05/18	USD	116.00	USD	2,370	(2,205)
Lowe s Cos., Inc.	281	10/05/18	USD	109.00	USD	3,226	(168,600)
Marathon Oil Corp.	69	10/05/18	USD	21.50	USD	161	(12,593)
Marathon Oil Corp.	57	10/05/18	USD	22.50	USD	133	(5,301)
Microsoft Corp.	306	10/05/18	USD	109.00	USD	3,500	(170,595)
Norfolk Southern Corp.	209	10/05/18	USD	180.00	USD	3,772	(40,233)
Oracle Corp.	208	10/05/18	USD	50.00	USD	1,072	(34,216)
PG&E Corp.	513	10/05/18	USD	45.02	USD	2,360	(64,684)
Pfizer, Inc.	377	10/05/18	USD	40.05	USD	1,661	(152,211)
SLM Corp.	1,123	10/05/18	USD	11.27	USD	1,252	(8,092)
Suncor Energy, Inc.	345	10/05/18	USD	42.00	USD	1,335	(3,105)
U.S. Bancorp	181	10/05/18	USD	53.51	USD	956	(4,494)
UnitedHealth Group, Inc.	155	10/05/18	USD	272.50	USD	4,124	(2,557)

BlackRock Enhanced Capital and Income Fund (CII)

September 30, 2018

	Number of	Expiration	Exercise	Notional	
Description	Contracts	Date	Price	Amount (000)	Value
Call					
Urban Outfitters, Inc.	198	10/05/18	USD 47.00	USD 810	\$ (1,980)
Walmart, Inc.	77	10/05/18	USD 97.50	USD 723	(346)
Apple, Inc.	272	10/12/18	USD 227.50	USD 6,140	(65,552)
BP PLC ADR	108	10/12/18	USD 44.00	USD 498	(24,084)
Bank of America Corp.	190	10/12/18	USD 31.00	USD 560	(1,140)
Bank of America Corp.	190	10/12/18	USD 31.50	USD 560	(665)
Bank of America Corp.	82	10/12/18	USD 30.50	USD 242	(1,025)
Bank of America Corp.	669	10/12/18	USD 31.10	USD 1,971	(4,571)
Baxter International, Inc.	121	10/12/18	USD 75.00	USD 933	(28,556)
Carnival Corp.	226	10/12/18	USD 64.00	USD 1,441	(19,210)
Chevron Corp.	19	10/12/18	USD 121.00	USD 232	(4,465)
Cisco Systems, Inc.	116	10/12/18	USD 47.94	USD 564	(9,840)
Comcast Corp., Class A	228	10/12/18	USD 37.00	USD 807	(1,254)
D.R. Horton, Inc.	316	10/12/18	USD 44.50	USD 1,333	(4,424)
Delta Air Lines, Inc.	500	10/12/18	USD 58.00	USD 2,892	(60,000)
DowDuPont, Inc.	124	10/12/18	USD 70.00	USD 797	(372)
E*Trade Financial Corp.	376	10/12/18	USD 56.50	USD 1,970	(16,920)
Freeport-McMoRan, Inc.	600	10/12/18	USD 15.00	USD 835	(4,800)
General Electric Co.	338	10/12/18	USD 13.00	USD 382	(507)
General Electric Co.	60	10/12/18	USD 12.50	USD 68	(180)
Hartford Financial Services Group	,				
Inc.	135	10/12/18	USD 51.00	USD 674	(2,835)
JPMorgan Chase & Co.	41	10/12/18	USD 116.00	USD 463	(2,132)
Lowe s Cos., Inc.	87	10/12/18	USD 111.00	USD 999	(38,498)
Marathon Oil Corp.	193	10/12/18	USD 22.50	USD 449	(21,134)
Microsoft Corp.	306	10/12/18	USD 113.00	USD 3,500	(74,205)
Oracle Corp.	55	10/12/18	USD 50.00	USD 284	(9,708)
Oracle Corp.	55	10/12/18	USD 51.00	USD 284	(5,307)
PG&E Corp.	100	10/12/18	USD 49.00	USD 460	(1,500)
Pfizer, Inc.	377	10/12/18	USD 40.15	USD 1,661	(149,096)
Suncor Energy, Inc.	81	10/12/18	USD 40.00	USD 313	(1,336)
U.S. Bancorp	138	10/12/18	USD 55.00	USD 729	(690)
U.S. Bancorp	130	10/12/18	USD 54.66	USD 687	(1,771)
UnitedHealth Group, Inc.	107	10/12/18	USD 267.50	USD 2,847	(21,400)
Urban Outfitters, Inc.	98	10/12/18	USD 47.00	USD 401	(490)
Hartford Financial Services Group	,				
Inc.	238	10/17/18	USD 50.44	USD 1,189	(12,382)
Ally Financial, Inc.	656	10/19/18	USD 28.00	USD 1,735	(6,560)

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Altria Group, Inc.	133	10/19/18	USD	62.50	USD	802	(3,724)
Altria Group, Inc.	418	10/19/18	USD	65.00	USD	2,521	(2,508)
Amdocs Ltd.	235	10/19/18	USD	67.50	USD	1,551	(5,875)
Apple, Inc.	271	10/19/18	USD	230.00	USD	6,118	(61,653)
Assured Guaranty Ltd.	200	10/19/18	USD	38.00	USD	845	(87,500)
Assured Guaranty Ltd.	200	10/19/18	USD	42.00	USD	845	(18,400)
BP PLC ADR	147	10/19/18	USD	43.00	USD	678	(47,408)
Bank of America Corp.	288	10/19/18	USD	32.00	USD	848	(1,296)
Baxter International, Inc.	125	10/19/18	USD	77.50	USD	964	(11,563)
Biogen, Inc.	46	10/19/18	USD	355.00	USD	1,625	(35,650)
CDW Corp.	851	10/19/18	USD	90.00	USD	7,567	(85,100)
Carnival Corp.	412	10/19/18	USD	64.00	USD	2,627	(45,320)
Chevron Corp.	161	10/19/18	USD	125.00	USD	1,969	(12,961)
Cisco Systems, Inc.	296	10/19/18	USD	46.00	USD	1,440	(79,920)
Cisco Systems, Inc.	116	10/19/18	USD	48.00	USD	564	(11,484)
Cognizant Technology Solutions							
Corp., Class A	189	10/19/18	USD	80.00	USD	1,458	(4,252)

BlackRock Enhanced Capital and Income Fund (CII)

September 30, 2018

	Number of	Expiration		Exercise	N	otional	
Description	Contracts	Date		Price	Amoun	t (000)	Value
Call							
Comcast Corp., Class A	367	10/19/18	USD	35.55	USD	1,300	\$ (20,778)
Comcast Corp., Class A	111	10/19/18	USD	36.25	USD	393	(3,237)
D.R. Horton, Inc.	299	10/19/18	USD	72.50	USD	1,923	(448)
D.R. Horton, Inc.	114	10/19/18	USD	46.00	USD	481	(1,026)
DISH Network Corp., Class A	200	10/19/18	USD	37.50	USD	715	(9,000)
Delta Air Lines, Inc.	284	10/19/18	USD	60.00	USD	1,642	(17,892)
DowDuPont, Inc.	158	10/19/18	USD	70.00	USD	1,016	(1,027)
FirstEnergy Corp.	201	10/19/18	USD	38.00	USD	747	(6,030)
Fortive Corp.	347	10/19/18	USD	90.00	USD	2,922	(20,820)
Freeport-McMoRan, Inc.	492	10/19/18	USD	15.00	USD	685	(7,134)
General Electric Co.	260	10/19/18	USD	12.00	USD	294	(1,950)
General Electric Co.	155	10/19/18	USD	13.00	USD	175	(387)
Gilead Sciences, Inc.	158	10/19/18	USD	75.00	USD	1,220	(45,425)
Hartford Financial Services Group	,						
Inc.	63	10/19/18	USD	50.00	USD	315	(4,725)
Home Depot, Inc.	120	10/19/18	USD	200.00	USD	2,486	(97,500)
J.M. Smucker Co.	227	10/19/18	USD	115.00	USD	2,329	(2,837)
JPMorgan Chase & Co.	166	10/19/18	USD	115.00	USD	1,873	(17,181)
Laboratory Corp. of America							
Holdings	257	10/19/18	USD	175.00	USD	4,464	(55,898)
Lennar Corp., Class A	157	10/19/18	USD	52.50	USD	733	(3,689)
Lowe s Cos., Inc.	68	10/19/18	USD	110.00	USD	781	(37,400)
Marathon Oil Corp.	249	10/19/18	USD	21.00	USD	580	(60,632)
Marathon Oil Corp.	57	10/19/18	USD	23.00	USD	133	(5,244)
Microsoft Corp.	164	10/19/18	USD	115.00	USD	1,876	(28,126)
Microsoft Corp.	250	10/19/18	USD	110.00	USD	2,859	(128, 125)
Norfolk Southern Corp.	114	10/19/18	USD	180.00	USD	2,058	(36,480)
Novo Nordisk A/S ADR	139	10/19/18	USD	49.00	USD	655	(2,780)
O Reilly Automotive, Inc.	84	10/19/18	USD	350.00	USD	2,917	(44,100)
Oracle Corp.	34	10/19/18	USD	49.00	USD	175	(9,180)
Packaging Corp. of America	53	10/19/18	USD	115.00	USD	581	(2,120)
Pfizer, Inc.	377	10/19/18	USD	40.25	USD	1,661	(146,011)
Regions Financial Corp.	349	10/19/18	USD	20.00	USD	640	(872)
Rio Tinto PLC ADR	105	10/19/18	USD	53.50	USD	536	(4,455)
SLM Corp.	487	10/19/18	USD	12.00	USD	543	(5,844)
SunTrust Banks, Inc.	97	10/19/18	USD	75.00	USD	648	(436)
Suncor Energy, Inc.	75	10/19/18	USD	40.00	USD	290	(2,287)
Suncor Energy, Inc.	226	10/19/18	USD	40.50	USD	874	(4,520)

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Taiwan Semiconductor							
Manufacturing Co. Ltd. ADR	243	10/19/18	USD	47.00	USD	1,073	(5,467)
U.S. Bancorp	122	10/19/18	USD	54.50	USD	644	(3,355)
U.S. Bancorp	299	10/19/18	USD	53.95	USD	1,579	(12,731)
Walmart, Inc.	374	10/19/18	USD	97.50	USD	3,512	(20,196)
Altria Group, Inc.	419	10/26/18	USD	65.00	USD	2,527	(9,218)
Apple, Inc.	228	10/26/18	USD	227.50	USD	5,147	(98,610)
Apple, Inc.	260	10/26/18	USD	217.50	USD	5,869	(279,500)
BP PLC ADR	164	10/26/18	USD	45.00	USD	756	(26,896)
Bank of America Corp.	316	10/26/18	USD	31.50	USD	931	(4,108)
Baxter International, Inc.	110	10/26/18	USD	78.00	USD	848	(9,405)
Biogen, Inc.	53	10/26/18	USD	350.00	USD	1,873	(82,945)
CVS Health Corp.	193	10/26/18	USD	77.50	USD	1,519	(49,119)
Carnival Corp.	120	10/26/18	USD	65.00	USD	765	(10,200)
Chevron Corp.	155	10/26/18	USD	119.00	USD	1,895	(63,550)
Cisco Systems, Inc.	402	10/26/18	USD	47.50	USD	1,956	(57,888)
Cognizant Technology Solutions							
Corp., Class A	126	10/26/18	USD	79.00	USD	972	(7,560)
Comcast Corp., Class A	273	10/26/18	USD	36.00	USD	967	(17,745)

BlackRock Enhanced Capital and Income Fund (CII)

September 30, 2018

	Number of	Expiration		Exercise	N	otional	
Description	Contracts	Date		Price	Amoun	et (000)	Value
Call							
D.R. Horton, Inc.	210	10/26/18	USD	43.50	USD	886	\$ (13,545)
Delta Air Lines, Inc.	151	10/26/18	USD	59.00	USD	873	(17,214)
DowDuPont, Inc.	123	10/26/18	USD	70.50	USD	791	(1,230)
Freeport-McMoRan, Inc.	246	10/26/18	USD	15.50	USD	342	(4,059)
General Electric Co.	173	10/26/18	USD	13.00	USD	195	(778)
Hartford Financial Services Gro	oup,						
Inc.	152	10/26/18	USD	51.50	USD	759	(8,132)
Humana, Inc.	67	10/26/18	USD	340.00	USD	2,268	(33,500)
JPMorgan Chase & Co.	114	10/26/18	USD	117.00	USD	1,286	(8,550)
Lowe s Cos., Inc.	305	10/26/18	USD	115.00	USD	3,502	(67,558)
Marathon Oil Corp.	572	10/26/18	USD	21.50	USD	1,332	(119,548)
Microsoft Corp.	133	10/26/18	USD	115.00	USD	1,521	(35,578)
Oracle Corp.	247	10/26/18	USD	49.00	USD	1,274	(67,678)
Pfizer, Inc.	185	10/26/18	USD	42.00	USD	815	(41,533)
Pfizer, Inc.	176	10/26/18	USD	41.69	USD	776	(46,356)
Suncor Energy, Inc.	116	10/26/18	USD	40.00	USD	449	(3,944)
Suncor Energy, Inc.	68	10/26/18	USD	40.50	USD	263	(2,040)
U.S. Bancorp	197	10/26/18	USD	54.50	USD	1,040	(7,092)
UnitedHealth Group, Inc.	53	10/26/18	USD	267.50	USD	1,410	(24,778)
Urban Outfitters, Inc.	250	10/26/18	USD	44.00	USD	1,023	(12,500)
DowDuPont, Inc.	230	10/29/18	USD	71.60	USD	1,479	(1,503)
Cisco Systems, Inc.	116	10/30/18	USD	48.75	USD	564	(8,794)
AES Corp.	566	10/31/18	USD	14.00	USD	792	(17,860)
General Electric Co.	73	10/31/18	USD	12.00	USD	82	(1,371)
Novo Nordisk A/S ADR	419	10/31/18	USD	47.74	USD	1,975	(33,951)
Alphabet, Inc., Class A	41	11/02/18	USD	1,210.00	USD	4,949	(162,565)
BP PLC ADR	54	11/02/18	USD	45.00	USD	249	(9,882)
Bank of America Corp.	619	11/02/18	USD	31.50	USD	1,824	(10,214)
Biogen, Inc.	26	11/02/18	USD	345.00	USD	919	(48,620)
Chevron Corp.	124	11/02/18	USD	120.00	USD	1,516	(53,010)
Chevron Corp.	44	11/02/18	USD	125.00	USD	538	(7,326)
Cisco Systems, Inc.	120	11/02/18	USD	47.50	USD	584	(18,660)
Cognizant Technology Solution	S						
Corp., Class A	184	11/02/18	USD	79.00	USD	1,420	(24,840)
Comcast Corp., Class A	226	11/02/18	USD	37.50	USD	800	(7,119)
D.R. Horton, Inc.	395	11/02/18	USD	45.00	USD	1,666	(15,208)
E*Trade Financial Corp.	128	11/02/18	USD	55.50	USD	671	(16,832)
Freeport-McMoRan, Inc.	530	11/02/18	USD	14.00	USD	738	(35,510)

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Freeport-McMoRan, Inc.	246	11/02/18	USD	15.50	USD	342	(5,166)
General Electric Co.	109	11/02/18	USD	13.50	USD	123	(545)
Gilead Sciences, Inc.	317	11/02/18	USD	75.00	USD	2,448	(120,460)
Hartford Financial Services Group,							
Inc.	63	11/02/18	USD	51.00	USD	315	(4,945)
Humana, Inc.	43	11/02/18	USD	340.00	USD	1,456	(28,595)
JPMorgan Chase & Co.	60	11/02/18	USD	115.00	USD	677	(9,330)
JPMorgan Chase & Co.	60	11/02/18	USD	118.00	USD	677	(4,410)
Lowe s Cos., Inc.	189	11/02/18	USD	116.00	USD	2,170	(38,367)
Marathon Oil Corp.	327	11/02/18	USD	23.00	USD	761	(38,586)
Microsoft Corp.	164	11/02/18	USD	116.00	USD	1,876	(40,836)
PG&E Corp.	100	11/02/18	USD	48.00	USD	460	(9,000)
Pfizer, Inc.	444	11/02/18	USD	43.00	USD	1,957	(69,708)
Suncor Energy, Inc.	84	11/02/18	USD	40.50	USD	325	(3,822)
U.S. Bancorp	245	11/02/18	USD	56.00	USD	1,294	(3,797)
UnitedHealth Group, Inc.	107	11/02/18	USD	267.50	USD	2,847	(55,640)
Urban Outfitters, Inc.	251	11/02/18	USD	46.00	USD	1,027	(7,530)
Walmart, Inc.	274	11/02/18	USD	95.00	USD	2,573	(44,251)

BlackRock Enhanced Capital and Income Fund (CII)

September 30, 2018

	Number				N	otional		
5	of	Expiration	1	Exercise		(000)		** 1
Description	Contracts	Date		Price	Amour	ıt (000)		Value
Call	410	11/06/10	Hab	45.54	HIOD	1.075	Φ.	(20.047)
Novo Nordisk A/S ADR	419	11/06/18	USD	47.74	USD	1,975	\$	(38,047)
SunTrust Banks, Inc.	368	11/07/18	USD	71.71	USD	2,458		(15,533)
Apple, Inc.	271	11/09/18	USD	225.00	USD	6,118		(220,188)
Bank of America Corp.	137	11/09/18	USD	30.50	USD	404		(6,302)
Cisco Systems, Inc.	120	11/09/18	USD	48.80	USD	584		(11,484)
Comcast Corp., Class A	273	11/09/18	USD	36.00	USD	967		(24,570)
DowDuPont, Inc.	98	11/09/18	USD	67.00	USD	630		(9,604)
General Electric Co.	168	11/09/18	USD	12.00	USD	190		(3,612)
Suncor Energy, Inc.	76	11/09/18	USD	41.00	USD	294		(3,192)
AES Corp.	310	11/16/18	USD	14.00	USD	434		(13,175)
AES Corp.	566	11/16/18	USD	14.10	USD	792		(20,297)
Ally Financial, Inc.	173	11/16/18	USD	28.00	USD	458		(6,487)
Altria Group, Inc.	617	11/16/18	USD	65.00	USD	3,721		(24,989)
BP PLC ADR	54	11/16/18	USD	45.00	USD	249		(10,260)
BP PLC ADR	142	11/16/18	USD	47.00	USD	655		(11,644)
Bank of America Corp.	316	11/16/18	USD	32.00	USD	931		(6,162)
Baxter International, Inc.	37	11/16/18	USD	77.50	USD	285		(6,845)
Centene Corp.	228	11/16/18	USD	143.50	USD	3,301		(139,484)
Chevron Corp.	124	11/16/18	USD	120.00	USD	1,516		(59,210)
Cisco Systems, Inc.	226	11/16/18	USD	48.00	USD	1,099		(40,680)
Comcast Corp., Class A	141	11/16/18	USD	37.50	USD	499		(5,922)
E*Trade Financial Corp.	162	11/16/18	USD	55.00	USD	849		(28,188)
FirstEnergy Corp.	208	11/16/18	USD	37.00	USD	773		(22,880)
Fortive Corp.	45	11/16/18	USD	85.00	USD	379		(10,238)
Freeport-McMoRan, Inc.	496	11/16/18	USD	15.00	USD	690		(21,328)
General Electric Co.	70	11/16/18	USD	14.00	USD	79		(245)
General Electric Co.	74	11/16/18	USD	13.00	USD	84		(666)
Gilead Sciences, Inc.	21	11/16/18	USD	75.00	USD	162		(8,925)
Home Depot, Inc.	91	11/16/18	USD	210.00	USD	1,885		(39,358)
J.M. Smucker Co.	246	11/16/18	USD	113.80	USD	2,524		(18,464)
Laboratory Corp. of America	210	11/10/10	CDD	115.00	СБВ	2,321		(10,101)
Holdings	221	11/16/18	USD	175.00	USD	3,838		(99,450)
Lennar Corp., Class A	150	11/16/18	USD	52.50	USD	700		(7,950)
Microsoft Corp.	54	11/16/18	USD	115.00	USD	618		(18,360)
O Reilly Automotive, Inc.	84	11/16/18	USD	350.00	USD	2,917		(111,720)
Oracle Corp.	145	11/16/18	USD	50.00	USD	748		(31,393)
Pfizer, Inc.	185	11/16/18	USD	42.98	USD	815		(28,095)
i iizei, iiie.	103	11/10/10	USD	42.70	USD	013		(20,093)

Regions Financial Corp.	750	11/16/18	USD	19.00	USD	1,376	(26,250)
SLM Corp.	488	11/16/18	USD	12.00	USD	544	(8,296)
SunTrust Banks, Inc.	190	11/16/18	USD	72.50	USD	1,269	(7,315)
Suncor Energy, Inc.	113	11/16/18	USD	42.00	USD	437	(3,390)
U.S. Bancorp	122	11/16/18	USD	55.00	USD	644	(6,100)
Walmart, Inc.	374	11/16/18	USD	97.50	USD	3,512	(61,336)
General Electric Co.	121	12/21/18	USD	13.00	USD	137	(2,057)

\$ (6,402,544)

OTC Options Written

Description Call	Counterparty	Number of Contracts	Expiration Date	E	<i>Exercise</i> Price		Notional unt (000)	Value
Novo Nordisk								
A/S ADR	Barclays Bank PLC	5,300	10/01/18	USD	51.00	USD	250	\$
Ally Financial,	Goldman Sachs							
Inc.	International	39,600	10/02/18	USD	27.65	USD	1,047	(148)
Ally Financial,	Morgan Stanley &							
Inc.	Co. International							
	PLC	34,800	10/04/18	USD	27.33	USD	920	(1,248)

BlackRock Enhanced Capital and Income Fund (CII)

September 30, 2018

OTC Options Written (continued)

Description Call	Counterparty	Number of Contracts	Expiration Date		Exercise Price		lotional nt (000)	Value
Centene Corp. FirstEnergy	Barclays Bank PLC	18,600	10/04/18	USD	145.04	USD	2,693	\$ (24,813)
Corp. Allison	JPMorgan Chase Bank N.A.	40,600	10/11/18	USD	37.50	USD	1,509	(14,856)
Transmission Holdings, Inc. Packaging Corp. of	Barclays Bank PLC	20,000	10/18/18	USD	50.20	USD	1,040	(42,877)
America	Barclays Bank PLC	28,300	10/23/18	USD	118.95	USD	3,104	(3,544)
Regions Financial Corp. Rio Tinto PLC	Morgan Stanley & Co. International PLC	33,000	10/24/18	USD	19.42	USD	606	(2,687)
ADR Assured	Bank of America N.A.	21,100	10/29/18	USD	49.75	USD	1,077	(49,241)
Guaranty Ltd. Regions	Bank of America N.A.	28,800	10/30/18	USD	42.39	USD	1,216	(23,197)
Financial Corp. SLM Corp. SunTrust	Citibank N.A. Goldman Sachs Internationa	34,800 81,500	10/30/18 10/30/18	USD USD	19.33 12.02	USD USD	639 909	(6,213) (8,200)
Banks, Inc. Taiwan Semiconductor Manufacturing	Citibank N.A.	46,800	10/30/18	USD	74.25	USD	3,126	(8,821)
_	Barclays Bank PLC	33,700	10/30/18	USD	45.04	USD	1,488	(31,647)
Services, Inc. bpost SA Amdocs Ltd. Allison	UBS AG Citibank N.A. JPMorgan Chase Bank N.A.	51,800 16,300 22,500	10/31/18 11/09/18 11/15/18	USD USD USD	61.83 46.50 66.31	USD USD USD	3,092 751 1,485	(32,694) (12,728) (35,363)
Transmission Holdings, Inc. BP PLC ADR	Barclays Bank PLC Citibank N.A.	28,500 16,300	11/19/18 11/30/18	USD USD	51.90 46.50	USD USD	1,482 751	(57,787) (17,446)

\$ (373,510)

BlackRock Enhanced Capital and Income Fund (CII)

September 30, 2018

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation techniques are categorized into a fair value hierarchy consisting of three broad levels for financial reporting purposes as follows:

Level 1 Unadjusted quoted prices in active markets/exchanges for identical assets or liabilities that Trust has the ability to access

Level 2 Other observable inputs (including, but not limited to, quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs)

Level 3 Unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including Trust s own assumptions used in determining the fair value of investments and derivative financial instruments)

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. Investments classified within Level 3 have significant unobservable inputs used by the BlackRock Global Valuation Methodologies Committee (the Global Valuation Committee) in determining the price for Fair Valued Investments. Level 3 investments include equity or debt issued by privately held companies or funds. There may not be a secondary market, and/or there are a limited number of investors. Level 3 investments may also be adjusted to reflect illiquidity and/or non-transferability, with the amount of such discount estimated by the Global Valuation Committee in the absence of market information.

Changes in valuation techniques may result in transfers into or out of an assigned level within the hierarchy. In accordance with the Trust s policy, transfers between different levels of the fair value hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investments and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Trust s policy regarding valuation of investments and derivative financial instruments, refer to the Trust s most recent financial statements as contained in its semi-annual report.

The following tables summarize the Trust s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments:				
Common Stocks ^(a)	\$795,120,886	\$	\$	\$795,120,886
Short-Term Securities	1,068,071			1,068,071
	\$ 796,188,957	\$	\$	\$796,188,957
Investments Valued at NAV(b)				2,809,077
				\$ 798,998,034
Derivative Financial Instruments(c)				
Liabilities:				
Equity contracts	\$ (5,411,613)	\$ (1,364,441)	\$	\$ (6,776,054)

⁽a) See above Schedule of Investments for values in each industry.

⁽b) As of September 30, 2018, certain investments of the Trust s were fair valued using NAV per share as no quoted market value is available and therefore have been excluded from the fair value hierarchy.

⁽c) Derivative financial instruments are options written, which are shown at value.

Item 2 Controls and Procedures

- 2(a) The registrant s principal executive and principal financial officers, or persons performing similar functions, 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 of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.
- 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 reasonably likely to materially affect, the registrant s internal control over financial reporting.

Item 3 Exhibits

Certifications Attached hereto

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.

BlackRock Enhanced Capital and Income Fund, Inc.

By: /s/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of BlackRock Enhanced Capital and Income Fund, Inc.

Date: November 19, 2018

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/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of BlackRock Enhanced Capital and Income Fund, Inc.

Date: November 19, 2018

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of BlackRock Enhanced Capital and Income Fund, Inc.

Date: November 19, 2018