PIMCO CORPORATE & INCOME OPPORTUNITY FUND Form N-CSRS July 28, 2015 Table of Contents

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT

INVESTMENT COMPANIES

Investment Company Act file number: 811-21238

PIMCO Corporate & Income Opportunity Fund

(Exact name of registrant as specified in charter)

1633 Broadway, New York, NY 10019

(Address of principal executive offices)

William G. Galipeau

Treasurer

650 Newport Center Drive

Newport Beach, CA 92660

(Name and address of agent for service)

Copies to:

David C. Sullivan

Ropes & Gray LLP

Prudential Tower

800 Boylston Street

Boston, MA 02199

Registrant s telephone number, including area code: (844) 337-4626

Date of fiscal year end: November 30

Date of reporting period: May 31, 2015

Form N-CSR is to be used by management investment companies to file reports with the Commission not later than 10 days after the transmission to stockholders of any report that is required to be transmitted to stockholders under Rule 30e-1 under the Investment Company Act of 1940 (17 CFR 270.30e-1). The Commission may use the information provided on Form N-CSR in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-CSR, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-CSR unless the Form displays a currently valid Office of Management and Budget (OMB) control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

Item 1. Reports to Shareholders.

The following is a copy of the report transmitted to shareholders pursuant to Rule 30e-1 under the Investment Company Act of 1940, as amended (the 1940 Act) (17 CFR 270.30e-1).

Your Global Investment Authority

PIMCO Closed-End Funds

Semiannual Report

May 31, 2015

PIMCO Corporate & Income Opportunity Fund

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Letter from the Chairman of the Board & President

Dear Shareholder:

Even though portions of the U.S. economy were highly resilient and the unemployment rate declined, longer-term Treasury yields edged lower during the reporting period. Against this backdrop, the overall global bond market, as measured by the Barclays Multiverse Index, lost -3.23% during the reporting period, as yields in many major developed economies increased rapidly towards the end of the reporting period, after earlier declines. Over the same period, the U.S. dollar appreciated versus most other major currencies. This was partially due to expectations that the Federal Reserve (Fed) would start raising interest rates during the second half of 2015. Overseas, growth was mixed and many foreign central banks instituted accommodative monetary policies to boost their economies.

For the six-month reporting period ended May 31, 2015

After first expanding, the U.S. economy hit a soft patch as the reporting period progressed. Looking back, U.S. gross domestic product (GDP), which represents the value of goods and services produced in the country, the broadest measure of economic activity and the principal indicator of economic performance, expanded at a 5.0% annual pace during the third quarter of 2014 its strongest growth rate since the third quarter of 2003. GDP then expanded at an annual pace of 2.2% during the fourth quarter of 2014. Decelerating growth was partially attributed to an upturn in imports and moderating federal government spending. According to the Commerce Department, GDP contracted at an annual pace of 0.2% for the first quarter of 2015. This was attributed to contractions in exports, nonresidential fixed investment and state and local government spending. In addition, consumer spending decelerated, as it grew a modest 2.1% during the first quarter of 2015 versus 4.4% for the fourth quarter of 2014.

Fed monetary policy remained accommodative during the reporting period. However, the central bank appeared to be moving closer to raising interest rates for the first time since 2006. As expected, following its meeting in October 2014, the Fed announced that it had concluded its asset purchase program. Then, at its March 2015 meeting, the Fed eliminated the word patient from its official statement regarding when it may start raising rates. Finally, at its meeting in June, after the reporting period had ended, the Fed said that it currently anticipates that, even after employment and inflation are near mandate-consistent levels, economic conditions may, for some time, warrant keeping the target federal funds rate below levels the Committee views as normal in the longer run.

Economic growth outside the U.S. was mixed during the reporting period. Anemic growth and concerns of deflation in the eurozone caused the European Central Bank (ECB) to announce that beginning in March 2015, it would start £0 billion-a-month bond-buying program that is expected to run until September 2016, if not

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longer. The ECB announcement and a still-benign U.S. rates environment have been supportive for emerging market asset prices despite slower economic growth, tempered by geopolitical events and increased volatility in commodity markets.

Outlook

PIMCO s baseline view is that the U.S. is on track for solid growth in the range of 2.5% to 3% in 2015. This outlook reflects the firm s expectation for robust consumption growth, supported by a strengthening labor market and a boost to real income from low commodity prices. However, against this positive outlook for consumption, PIMCO is weighing the potential negatives of sluggish export growth held back by the stronger U.S. dollar, as well as the likelihood that capital expenditures will be held back by a slowdown in investment in the energy sector. While PIMCO believes that headline inflation may briefly turn negative due to the year-over-year decline in oil prices, the firm expects core inflation to bottom out near current levels and to rebound later in 2015. These conditions should allow the Fed to begin the process of normalizing short-term interest rates later this year. That said, in PIMCO s view, this interest rate hike cycle will differ from previous cycles both in terms of pace—slower—and in terms of the destination—lower.

Overseas, PIMCO expects lower oil prices, a weak euro and the ECB s quantitative easing program to be tailwinds for the eurozone economy, with GDP growth around 1.5% over the next 12 months. The firm believes that inflation in the eurozone will increase to 1% or so in a year s time. As the Fed s interest rate tightening cycle moves closer, economic growth across emerging economies may face headwinds. PIMCO s growth forecast for the BRIM economies (Brazil, Russia, India and Mexico) ranges from 1.5% to 2.5%. Country growth projections are highly varied, depending on initial economic conditions, commodity reliance and sensitivity to Fed and U.S. dollar moves. Against this backdrop, PIMCO believes emerging market countries with strong balance sheets should provide attractive investment opportunities, anchored by relatively high yields and supported by a low probability of meaningful reduction in credit worthiness.

In the following pages of this PIMCO Closed-End Funds Semiannual Report, please find specific details regarding investment performance and a discussion of factors that most affected the Fund s performance over the six-month reporting period ended May 31, 2015.

Thank you for investing with us. We value your trust and will continue to work diligently to meet your investment needs. If you have questions regarding any of your PIMCO Closed-End Funds investments, please contact your financial advisor or call the Fund s shareholder servicing agent at (844) 33-PIMCO or (844) 337-4626. We also invite you to visit our website at pimco.com/investments to learn more about our views and global thought leadership.

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Table of Contents Letter from the Chairman of the Board & President (Cont.) We remain dedicated to serving your investment needs. Sincerely, Hans W. Kertess Chairman of the Board of Trustees Peter G. Strelow President 4 PIMCO CLOSED-END FUNDS

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Important Information About the Fund

We believe that bond funds have an important role to play in a well-diversified investment portfolio. It is important to note, however, that in an environment where interest rates trend upward, rising rates would negatively impact the performance of most bond funds, and fixed-income securities held by the Fund are likely to decrease in value. A number of factors can cause interest rates to rise (e.g., central bank monetary policies, inflation rates, general economic conditions, etc.). Accordingly, changes in interest rates can be sudden, and there is no guarantee that Fund Management will anticipate such movement.

As of the date of this report, interest rates in the U.S. are at or near historically low levels. As such, bond funds may currently face an increased exposure to the risks associated with rising interest rates. This is especially true since the Federal Reserve Board has concluded its quantitative easing program. Further, while the U.S. bond market has steadily grown over the past three decades, dealer inventories of corporate bonds have remained relatively stagnant. As a result, there has been a significant reduction in the ability of dealers to make markets in corporate bonds. All of the factors mentioned above, individually or collectively, could lead to increased volatility and/or lower liquidity in the fixed income markets, which could result in increased losses to the Fund. Bond funds and individual bonds with a longer duration (a measure of the sensitivity of a security s price to changes in interest rates) tend to be more sensitive to changes in interest rates, usually making them more volatile than securities or funds with shorter durations. In addition, in the current low interest rate environment, the market price of the Fund s common shares may be particularly sensitive to changes in interest rates or the perception that there will be a change in interest rates.

The use of derivatives may subject the Fund to greater volatility than investments in traditional securities. The Fund may use derivative instruments for hedging purposes or as part of an investment strategy. Use of these instruments may involve certain costs and risks such as liquidity risk, interest rate risk, market risk, call risk, credit risk, management risk and the risk that the Fund could not close out a position when it would be most advantageous to do so. Certain derivative transactions may have a leveraging effect on the Fund. For example, a small investment in a derivative instrument may have a significant impact on the Fund s exposure to interest rates, currency exchange rates or other investments. As a result, a relatively small price movement in a derivative instrument may cause an immediate and substantial loss or gain, which translates into heightened volatility in the Fund s net asset value. The Fund may engage in such transactions regardless of whether the Fund owns the asset, instrument or components of the index underlying a derivative instrument. The Fund may invest a significant portion of its assets in these types of instruments. If it does, the Fund s investment exposure could far exceed the value of its portfolio securities and its investment performance could be primarily dependent upon securities it does not directly own.

For purposes of applying a Fund s investment policies and restrictions, swap agreements are generally valued by the Fund at market value. In the case of a credit default swap, however, in applying certain of a Fund s investment policies and restrictions, the Fund will value the credit default swap at its notional value or its full exposure value (i.e., the sum of the notional amount for the contract plus the market value), but may value the credit default swap at market value for purposes of applying certain of the Fund s other investment policies and restrictions. For example, a Fund may value credit default swaps at full exposure value for purposes of the Fund s credit quality guidelines (if any) because such value reflects the Fund s actual economic exposure during the term of the credit default swap agreement. In this context, both the notional amount and the market value may be positive or negative depending on whether a Fund is selling or buying protection through the credit default swap. The manner in which certain securities or other instruments are

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Important Information About the Fund (Cont.)

valued by a Fund for purposes of applying investment policies and restrictions may differ from the manner in which those investments are valued by other types of investors.

The Fund s use of leverage creates the opportunity for increased income for the Fund s common shareholders, but also creates special risks. Leverage is a speculative technique that may expose the Fund to greater risk and increased costs. If shorter-term interest rates rise relative to the rate of return on the Fund s portfolio, the interest and other costs to the Fund of leverage could exceed the rate of return on the debt obligations and other investments held by the Fund, thereby reducing return to the Fund s common shareholders. In addition, fees and expenses of any form of leverage used by the Fund will be borne entirely by its common shareholders (and not by preferred shareholders, if any) and will reduce the investment return of the Fund s common shares. There can be no assurance that the Fund s use of leverage will result in a higher yield on its common shares, and it may result in losses. Leverage creates several major types of risks for the Fund s common shareholders, including: (1) the likelihood of greater volatility of net asset value and market price of the Fund s common shares, and of the investment return to the Fund s common shareholders, than a comparable portfolio without leverage; (2) the possibility either that the Fund s common share dividends will fall if the interest and other costs of leverage rise, or that dividends paid on the Fund s common shares will fluctuate because such costs vary over time; and (3) the effects of leverage in a declining market or a rising interest rate environment, as leverage is likely to cause a greater decline in the net asset value of the Fund s common shares than if the Fund were not leveraged and may result in a greater decline in the market value of the Fund s common shares.

The Fund s investments in and exposure to foreign securities involve special risks. For example, the value of these investments may decline in response to unfavorable political and legal developments, unreliable or untimely information or economic and financial instability. Foreign securities may experience more rapid and extreme changes in value than investments in securities of U.S. issuers. The securities markets of certain foreign countries are relatively small, with a limited number of companies representing a small number of industries. Issuers of foreign securities are usually not subject to the same degree of regulation as U.S. issuers. Reporting, accounting, auditing and custody standards of foreign countries differ, in some cases significantly, from U.S. standards. Also, nationalization, expropriation or other confiscation, currency blockage, political changes or diplomatic developments could adversely affect the Fund s investments in foreign securities. In the event of nationalization, expropriation or other confiscation, the Fund could lose its entire investment in foreign securities. Risks associated with investing in foreign securities may be increased when the Fund invests in emerging markets. For example, if the Fund invests in emerging market debt, it may face increased exposure to interest rate, liquidity, volatility, and redemption risk due to the specific economic, political, geographical, or legal background of the emerging market.

Investments in loans are generally subject to risks similar to those of investments in other types of debt obligations, including, among others, credit risk, interest rate risk, variable and floating rate securities risk, and, as applicable, risks associated with mortgage-related securities. In addition, in many cases loans are subject to the risks associated with below-investment grade securities. In the case of a loan participation or assignment, the Fund generally has no right to enforce compliance with the terms of the loan agreement with the borrower. As a result, the Fund may be subject to the credit risk of both the borrower and the lender that is selling the loan agreement. In the event of the insolvency of the lender selling a loan participation, the Fund may be treated as a general creditor of the lender and may not benefit from any set-off between the lender and the borrower. The Fund may be subject to heightened or additional risks and potential liabilities and costs by investing in mezzanine and other

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subordinated loans or acting as an originator of loans, including those arising under bankruptcy, fraudulent conveyance, equitable subordination, lender liability, environmental and other laws and regulations, and risks and costs associated with debt servicing and taking foreclosure actions associated with the loans. To the extent that the Fund originates a loan, it may be responsible for all or a substantial portion of the expenses associated with initiating the loan, irrespective of whether the loan transaction is ultimately consummated or closed. This may include significant legal and due diligence expenses, which will be indirectly borne by the Fund and its shareholders.

Mortgage-related and other asset-backed securities often involve risks that are different from or more acute than risks associated with other types of debt instruments. Generally, rising interest rates tend to extend the duration of fixed rate mortgage-related securities, making them more sensitive to changes in interest rates. As a result, in a period of rising interest rates, if the Fund holds mortgage- related securities, it may experience additional volatility since individual mortgage holders are less likely to exercise prepayment options, thereby putting additional downward pressure on the value of these securities and potentially causing the Fund to lose money. This is known as extension risk. Mortgage-backed securities can be highly sensitive to rising interest rates, such that even small movements can cause an investing Fund to lose value. Mortgage-backed securities, and in particular those not backed by a government guarantee, are subject to credit risk. In addition, adjustable and fixed rate mortgage-related securities are subject to prepayment risk. When interest rates decline, borrowers may pay off their mortgages sooner than expected. This can reduce the returns of the Fund because the Fund may have to reinvest that money at the lower prevailing interest rates. The Fund s investments in other asset-backed securities are subject to risks similar to those associated with mortgage-related securities, as well as additional risks associated with the nature of the assets and the servicing of those assets. Payment of principal and interest on asset-backed securities may be largely dependent upon the cash flows generated by the assets backing the securities, and asset-backed securities may not have the benefit of any security interest in the related assets.

High-yield bonds (commonly referred to as junk bonds) typically have a lower credit rating than other bonds. Lower-rated bonds generally involve a greater risk to principal than higher-rated bonds. Further, markets for lower-rated bonds are typically less liquid than for higher-rated bonds, and public information is usually less abundant in such markets. Thus, high yield investments increase the chance that the Fund will lose money on its investment. The Fund may hold defaulted securities that may involve special considerations including bankruptcy proceedings, other regulatory and legal restrictions affecting the Fund s ability to trade, and the availability of prices from independent pricing services or dealer quotations. Defaulted securities are often illiquid and may not be actively traded. Sale of securities in bankrupt companies at an acceptable price may be difficult and differences compared to the value of the securities used by the Fund could be material.

Variable and floating rate securities generally are less sensitive to interest rate changes but may decline in value if their interest rates do not rise as much, or as quickly, as interest rates in general. Conversely floating rate securities will not generally increase in value if interest rates decline. Inverse floating rate securities may decrease in value if interest rates increase. Inverse floating rate securities may also exhibit greater price volatility than a fixed rate obligation with similar credit quality. When a Fund holds variable or floating rate securities, a decrease (or, in the case of inverse floating rate securities, an increase) in market interest rates will adversely affect the income received from such securities and the NAV of the Fund s shares.

The global economic crisis brought several small economies in Europe to the brink of bankruptcy and many other economies into recession and weakened the banking and financial sectors of many

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Important Information About the Fund (Cont.)

European countries. For example, the governments of Greece, Spain, Portugal, and the Republic of Ireland have all experienced large public budget deficits, the effects of which are still yet unknown and may slow the overall recovery of the European economies from the global economic crisis. In addition, due to large public deficits, some European countries may be dependent on assistance from other European governments and institutions or other central banks or supranational agencies such as the International Monetary Fund. Assistance may be dependent on a country s implementation of reforms or reaching a certain level of performance. Failure to reach those objectives or an insufficient level of assistance could result in a deep economic downturn which could significantly affect the value of a Fund s European investments. It is possible that one or more Economic and Monetary Union of the European Union (EMU) member countries could abandon the euro and return to a national currency and/or that the euro will cease to exist as a single currency in its current form. The exit of any country out of the euro may have an extremely destabilizing effect on other eurozone countries and their economies and a negative effect on the global economy as a whole. Such an exit by one country may also increase the possibility that additional countries may exit the euro should they face similar financial difficulties.

The Fund may invest in securities and instruments that are economically tied to Russia. Investments in Russia are subject to various risks such as political, economic, legal, market and currency risks. The risks include uncertain political and economic policies, short-term market volatility, poor accounting standards, corruption and crime, an inadequate regulatory system, and unpredictable taxation. Investments in Russia are particularly subject to the risk that economic sanctions may be imposed by the United States and/or other countries. Such sanctions which may impact companies in many sectors, including energy, financial services and defense, among others may negatively impact the Fund s performance and/or ability to achieve their investment objectives. The Russian securities market is characterized by limited volume of trading, resulting in difficulty in obtaining accurate prices. The Russian securities market, as compared to U.S. markets, has significant price volatility, less liquidity, a smaller market capitalization and a smaller number of traded securities. There may be little publicly available information about issuers. Settlement, clearing and registration of securities transactions are subject to risks because of registration systems that may not be subject to effective government supervision. This may result in significant delays or problems in registering the transfer of securities. Russian securities laws may not recognize foreign nominee accounts held with a custodian bank, and therefore the custodian may be considered the ultimate owner of securities they hold for their clients. Ownership of securities issued by Russian companies is recorded by companies themselves and by registrars instead of through a central registration system. It is possible that the ownership rights of the Fund could be lost through fraud or negligence. While applicable Russian regulations impose liability on registrars for losses resulting from their errors, it may be difficult for the Fund to enforce any rights it may have against the registrar or issuer of the securities in the event of loss of share registration. Adverse currency exchange rates are a risk and there may be a lack of available currency hedging instruments. Investments in Russia may be subject to the risk of nationalization or expropriation of assets. Oil, natural gas, metals, and timber account for a significant portion of Russia s exports, leaving the country vulnerable to swings in world prices.

The common shares of the Fund trade on the New York Stock Exchange. As with any stock, the price of the Fund s common shares will fluctuate with market conditions and other factors. If you sell your common shares of the Fund, the price received may be more or less than your original investment. Shares of closed-end management investment companies frequently trade at a discount from their net asset value. The common shares of the Fund may trade at a price that is less than the initial offering price and/or the net asset value of such shares. Further, if a Fund s shares trade at a price

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that is more than the initial offering price and/or the net asset value of such shares, including at a substantial premium and/or for an extended period of time, there is no assurance that any such premium will be sustained for any period of time and will not decrease, or that the shares will not trade at a discount to net asset value thereafter.

The Fund may be subject to various risks in addition to those described above. Some of these risks may include, but are not limited to, the following: asset allocation risk, credit risk, stressed securities risk, distressed and defaulted securities risk, corporate bond risk, market risk, issuer risk, liquidity risk, equity securities and related market risk, mortgage-related and other asset-backed securities risk, extension risk, prepayment risk, privately issued mortgage-related securities risk, mortgage market/subprime risk, foreign (non-U.S.) investment risk, emerging markets risk, currency risk, redenomination risk, non-diversification risk, management risk, municipal bond risk, inflation- indexed security risk, senior debt risk, loans, participations and assignments risk, reinvestment risk, real estate risk, U.S. Government securities risk, foreign (non-U.S.) government securities risk, valuation risk, segregation and cover risk, focused investment risk, credit default swaps risk, event- linked securities risk, counterparty risk, preferred securities risk, confidential information access risk, other investment companies risk, private placements risk, inflation/deflation risk, regulatory risk, tax risk, recent economic conditions risk, market disruptions and geopolitical risk, potential conflicts of interest involving allocation of investment opportunities, repurchase agreements risk, securities lending risk, zero-coupon bond and payment-in-kind securities risk, portfolio turnover risk, smaller company risk, short sale risk and convertible securities risk. A description of certain of these risks is available in the Notes to Financial Statements of this Report.

On the Fund Summary page in this Shareholder Report the Common Share Average Annual Total Return table and Common Share Cumulative Returns (if applicable) measure performance assuming that all dividend and capital gain distributions were reinvested. Total return is calculated by determining the percentage change in NAV or market price (as applicable) in the specified period. Returns do not reflect the deduction of taxes that a shareholder would pay on Fund distributions. Total return for a period of more than one year represents the average annual total return. Performance at market price will differ from results at NAV. Although market price returns tend to reflect investment results over time, during shorter periods returns at market price can also be influenced by factors such as changing views about the Fund, market conditions, supply and demand for the Fund s shares, or changes in the Fund s dividends. Performance shown is net of fees and expenses.

The following table discloses the commencement of operations of the Fund:

Fund Name Commencement of Operations PIMCO Corporate & Income Opportunity Fund 12/27/02

An investment in the Fund is not a deposit of a bank and is not guaranteed or insured by the Federal Deposit Insurance Corporation or any other government agency. It is possible to lose money on investments in the Fund.

PIMCO has adopted written proxy voting policies and procedures (Proxy Policy) as required by Rule 206(4)-6 under the Investment Advisers Act of 1940. The Proxy Policy has been adopted by the Fund as the policies and procedures that PIMCO will use when voting proxies on behalf of the Fund. A description of the policies and procedures that PIMCO uses to vote proxies relating to portfolio

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Important Information About the Fund (Cont.)

securities of the Fund, and information about how the Fund voted proxies relating to portfolio securities held during the most recent twelve-month period ended June 30, are available without charge, upon request, by calling the Fund at (844) 33-PIMCO (844-337-4626), on the Fund s website at www.pimcofunds.com/closedendfunds, and on the Securities and Exchange Commission s (SEC) website at http://www.sec.gov.

The Fund files a complete schedule of its portfolio holdings with the SEC for the first and third quarters of its fiscal year on Form N-Q. A copy of the Fund s Form N-Q is available on the SEC s website at http://www.sec.gov and may be reviewed and copied at the SEC s Public Reference Room in Washington, D.C., and is available without charge, upon request by calling the Fund at (844) 33-PIMCO (844-337-4626) and on the Fund s website at www.pimco.com/closedendfunds. Updated portfolio holdings information about the Fund will be available at www.pimco.com/ investments approximately 15 calendar days after the Fund s most recent fiscal quarter end, and will remain accessible until the Fund files a Form N-Q or a shareholder report for the period which includes the date of the information. Information on the operation of the Public Reference Room may be obtained by calling 1-800-SEC-0330.

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PIMCO Corporate & Income Opportunity Fund

Symbol on NYSE - PTY

Allocation Breakdown

Corporate Bonds & Notes	35.7%
Mortgage-Backed Securities	35.4%
Municipal Bonds & Notes	8.2%
Asset-Backed Securities	5.9%
Short-Term Instruments	5.7%
Other	9.1%

% of Investments, at value as of 05/31/15

Fund Information (as of May 31, 2015)(1)

Market Price	\$14.96
NAV	\$14.47
Premium/(Discount) to NAV	3.39%
Market Price Distribution Yield (2)	10.43%
NAV Distribution Yield (2)	10.78%
Regulatory Leverage Ratio (3)	19%

Average Annual Total Return for the period ended May 31, 2015

	6 Month*	1 Year	5 Year	10 Year	Commencement of Operations (12/27/02)
Market Price	-11.31%	-9.24%	14.19%	12.50%	13.56%
NAV	3.61%	6.49%	17.31%	13.75%	14.68%

All Fund returns are net of fees and expenses.

- (1) Performance quoted represents past performance. Past performance is not a guarantee or a reliable indicator of future results. Current performance may be lower or higher than performance shown. Investment return and the principal value of an investment will fluctuate. Total return, market price, NAV, market price distribution yield, and NAV distribution yield will fluctuate with changes in market conditions. For performance current to the most recent month-end, visit www.pimco.com or call (844) 33-PIMCO.
- (2) Distribution yields are not performance and are calculated by annualizing the most recent distribution per share and dividing by the NAV or Market Price, as applicable, as of the reported date. Distributions may be comprised of ordinary income, net capital gains, and/or a return of capital (ROC) of your investment in the Fund. Because the distribution rate may include a ROC, it should not be confused with yield or income. If the Fund estimates that a portion of its distribution may be comprised of amounts from sources other than net investment income, the Fund will notify shareholders of the estimated composition of such distribution through a Section 19 Notice. Please refer to the most recent Section 19 Notice, if applicable, for additional information regarding the composition of distributions. Please visit www.pimco.com for most recent Section 19 Notice, if applicable. Final determination of a distribution s tax character will be made on Form 1099 DIV sent to shareholders each January.
- (3) Represents regulatory leverage outstanding, as a percentage of total managed assets. Regulatory leverage may include preferred shares, tender option bond transactions, reverse repurchase agreements, and other borrowings (collectively Regulatory Leverage). Total managed assets refer to total assets (including assets attributable to Regulatory Leverage that may be outstanding) minus accrued liabilities (other than liabilities representing Leverage).

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^{*}Cumulative return

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Portfolio Insights

- » PIMCO Corporate & Income Opportunity Fund s primary investment objective is to seek high current income with capital preservation and capital appreciation as secondary objectives.
- » The Fund s overall U.S. interest rate exposure was slightly positive for performance, as it generated attractive yield. However, strategies designed to benefit from rising long-term rates mitigated these gains as rates for long maturity bonds declined despite improving economic conditions.
- » An allocation to non-agency mortgage-backed securities was positive for performance, as prices in the sector generally rose during the reporting period, supported by continued improvement in the U.S. housing market.
- » Exposure to the banking sector via investments in junior parts of capital structure was positive for performance, as the sector continues benefiting from improvements in business fundamentals and broad deleveraging imposed by regulators.
- » Exposure to Russian corporates and quasi-sovereigns was positive for performance, as their spreads narrowed during the reporting period due to stabilization in the country s geopolitics and higher energy prices.
- » Security selection in automotive and consumer products sectors was negative for performance, as holdings of investment grade rated issues lost value during the reporting period. Security selection within manufacturing also detracted from performance as one high-yield issuer s bonds held by the Fund declined in price.
- » Exposure to Brazilian interest rates detracted from performance, as Brazilian interest rates increased across the curve.
- » Exposure to municipal bonds was negative for performance as these issues sold off during the reporting period, in part due to additional supply pressures and negative headlines, including some related to Puerto Rico that affected the market s perception of municipal credit risk.

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Financial Highlights

											N	let								
									Distr	ibutions	Inci	ease								
									on P	referred	in	Net								
									SI	ares	As	sets								
									fro	m Net	Appl	icable	Distr	ibutions						
	Net A	Asset							Inve	stment	to Co	mmon	to C	ommon						
	Va	lue	I	Net					In	come	Sharel	holders	Share	eholders						
	Begin	nning	Inve	stment	Net Re	alized/	Tota	al from		and	Resulti	ng from	fro	m Net						
Selected Per Common Share Data	of Y	of Year		of Year I		ear Income		lized	d Investment		Net I	Realized	Inves	tment	Inve	estment				
for the Year or Period Ended:	or P	or Period		or Period		or Period		or Period		(a)	Gain (Loss)	Ope	rations	(Sain	Oper	ations	In	come
PIMCO Corporate & Income Opportunity Fund																				
12/01/2014 - 05/31/2015+	\$	15.41	\$	0.50	\$	0.11	\$	0.61	\$	(0.00)^	\$	0.61	\$	(1.43)						
11/30/2014		16.62		1.14		1.06		2.20		(0.01)		2.19		(1.56)						
11/30/2013		17.58		1.43		0.19		1.62		(0.00)^		1.62		(1.82)						
11/30/2012		14.22		1.68		3.87		5.55		(0.01)		5.54		(2.18)						
11/30/2011		16.29		1.88		(1.87)		0.01		(0.01)		0.00		(2.07)						
11/30/2010		13.63		1.80		2.83		4.63		(0.01)		4.62		(1.96)						

⁺Unaudited

14 PIMCO CLOSED-END FUNDS

See Accompanying Notes

^{*} Annualized

[^] Reflects an amount rounding to less than one cent.

⁽a) Per share amounts based on average number of common shares outstanding during the year or period.

⁽b) See Note 12 in the Notes to Financial Statements.

⁽c) Total investment return is calculated assuming a purchase of a common share at the market price on the first day and a sale of a common share at the market price on the last day of each year or period reported. Dividends and distributions, if any, are assumed, for purposes of this calculation, to be reinvested at prices obtained under the Fund s dividend reinvestment plan. Total investment return does not reflect brokerage commissions in connection with the purchase or sale of Fund shares.

⁽d) Calculated on the basis of income and expenses applicable to both common and preferred shares relative to the average net assets of common shareholders.

⁽e) Interest expense primarily relates to participation in borrowing and financing transactions, see Note 5 in the Notes to Financial Statements for more information.

Sh:	stribution to Common areholder From Net Realized Gain		r ons on :	Preferred	Va	Net Asset lue End f Year Period	Pr	Iarket ice End f Year Period	Total Investment Return ^(c)	to	Net Assets Applicable O Common nareholders End of Year or Period (000s)	Rat Exper	io of nses to rage sets ^{(d)(e}	Average Net Assets Excluding Interest	Ratio of Net Investment Income to Average Net Assets (d)	Co	referred Shares Asset overage or Share	Portfol Turnov Rate	ver
	t 0.00	ф. /1.4	2/	ф (0.12)(b)	d.	14.47	ф	14.06	(11.21).0	ф	1 000 550		0.000	k 0.0000	(7204	ф	122 421	2	201
	\$ 0.00 (1.84)	\$ (1.4 (3.4		\$ (0.12) ^(b)	\$	14.47 15.41	\$	14.96 18.50	(11.31)% 26.04	3	1,022,550		0.90%	* 0.89%* 0.91	6.73%* 7.36	\$	132,431 108,229	4	2%
	\ /	`	/																
	(0.76)			0.00		16.62		17.75	(0.15)		1,149,779		0.91	0.91	8.49		113,443	11	
	0.00	(2.1	/	0.00		17.58		20.37	36.86		1,205,090		1.05	0.93	10.63		117,697	2	
	0.00	(2.0	7)	0.00		14.22		16.78	9.24		967,195	i	1.09	0.94	11.76		99,399	5	3
	0.00	(1.9	6)	0.00		16.29		17.30	40.36		1,098,920)	1.02	0.93	11.98		109,530	7	0

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Statement of Assets and Liabilities

May 31, 2015 (Unaudited)

(Amounts in thousands, except per share amounts) Net Assets:	Co	PIMCO orporate & Income ortunity Fund
Investments, at value		
Investments in securities*	\$	1.259.988
Financial Derivative Instruments	Ψ	1,237,700
Exchange-traded or centrally cleared		3,370
Over the counter		17,697
Deposits with counterparty		24,934
Foreign currency, at value		1,876
Receivable for investments sold		7,247
Interest and dividends receivable		14,435
Other assets		6
Total Assets		1,329,553
Liabilities:		
Borrowings & Other Financing Transactions		
Payable for reverse repurchase agreements	\$	3,684
Financial Derivative Instruments		,
Exchange-traded or centrally cleared		4,482
Over the counter		34,423
ayable for investments purchased		7,484
Deposits from counterparty		8,530
Distributions payable to common shareholders		9,187
Distributions payable to preferred shareholders		5
Overdraft due to custodian		88
Accrued management fees		695
Other liabilities		475
Total Liabilities		69,053
Preferred Shares (\$0.00001 par value and \$25,000 liquidation preference per share applicable to an aggregate of 9,518 shares issued and outstanding)	\$	237,950
Net Assets Applicable to Common Shareholders	\$	1,022,550
Composition of Net Assets Applicable to Common Shareholders:		
Common Shares: Par value (\$0.00001 per share)	\$	1
raid in capital in excess of par	Ψ	1.024.788
Overdistributed) net investment income		(28,560)
Accumulated undistributed net realized (loss)		(65,198)
Net unrealized appreciation		91,519
	\$	1,022,550
Common Shares Issued and Outstanding		70,665
Net Asset Value Per Common Share	\$	14.47
Cost of Investments in securities	\$	1,204,135
Cost of Foreign Currency Held	\$	1,900
Cost or Premiums of Financial Derivative Instruments, net	\$	(26,039)
* Includes repurchase agreements of:	\$	6,711

16 PIMCO CLOSED-END FUNDS

See Accompanying Notes

Statement of Operations

(Amounts in thousands)	Corporate & Income Opportunity Fund			
Investment Income:				
Interest	\$	38,524		
Dividends		1,721		
Total Income		40,245		
Expenses:				
Management fees		4,202		
Auction agent fees and commissions		297		
Trustee fees and related expenses		140		
Interest expense		69		
Auction rate preferred shares related expenses		3		
Total Expenses		4,711		
Net Investment Income		35,534		
Net Realized Gain (Loss):				
Investments in securities		20,754		
Exchange-traded or centrally cleared financial derivative instruments		(32,025)		
Over the counter financial derivative instruments		4,969		
Foreign currency		280		
Net Realized (Loss)		(6,022)		
Net Change in Unrealized Appreciation (Depreciation):				
Investments in securities		(23,191)		
Exchange-traded or centrally cleared financial derivative instruments		13,521		
Over the counter financial derivative instruments		3,420		
Foreign currency assets and liabilities		35		
Net Change in Unrealized (Depreciation)		(6,215)		
Net Increase in Net Assets Resulting from Investment Operations		23,297		
Distributions on Preferred Shares from Net Investment Income		(247)		
Net Increase in Net Assets Applicable to Common Shareholders Resulting from Investment Operations	\$	23,050		

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PIMCO

Statements of Changes in Net Assets

	PIMCO Corporate & Income Opportunity Fund Six Months Ended				
	May 31, 2015	ear Ended			
(Amounts in thousands)	(Unaudited)	Nover	nber 30, 2014		
(Decrease) in Net Assets from:					
Operations:					
Net investment income	\$ 35,534	\$	79,920		
Net realized gain (loss)	(6,022)		28,093		
Net change in unrealized appreciation (depreciation)	(6,215)		42,688		
Net increase in net assets resulting from operations	23,297		150,701		
Distributions on Preferred Shares from Net Investment Income	(247)		(125)		
Distributions on Preferred Shares from Net Realized Capital Gains	0		(296)		
Net increase in net assets applicable to common shareholders resulting from operations	23,050		150,280		
Distributions to Common Shareholders**:					
From net investment income	(100,641)		(109,083)		
From net realized capital gains	0		(127,359)		
Total Distributions to Common Shareholders	(100,641)		(236,442)		
Preferred Share Transactions:					
Net Increase resulting from tender and repurchase of Auction-Rate Preferred Shares***	11,317		0		
Common Share Transactions**:					
Issued as reinvestment of distributions	6,824		18,383		
Net increase resulting from common share transactions	18,141		18,383		
Total (Decrease) in Net Assets	(59,450)		(67,779)		
	` ' '		, ,		
Net Assets Applicable to Common Shareholders:					
Beginning of period	1,082,000		1,149,779		
End of period*	\$ 1,022,550	\$	1,082,000		
-					
* Including undistributed (overdistributed) net investment income of:	\$ (28,560)	\$	36,794		
· · · · · · · · · · · · · · · · · · ·					
** Common Share Transactions:					

A zero balance may reflect actual amounts rounding to less than one thousand.

Shares issued as reinvestment of distributions

18 PIMCO CLOSED-END FUNDS

See Accompanying Notes

1,058

439

^{***} See Note 12 in the Notes to Financial Statements.

 ${\bf Schedule\ of\ Investments\ PIMCO\ Corporate\ \&\ Income\ Opportunity\ Fund}$

(Unaudited)

May 31, 2015

INVESTMENTS IN SECURITIES 123.2%		PRINCIPAL AMOUNT (000S)		
BANK LOAN OBLIGATIONS 0.8%				
Clear Channel Communications, Inc.				
6.935% due 01/30/2019	\$	4,100 \$	3,851	
FMG Resources Pty. Ltd.	Ψ	4,100 φ	3,031	
3.750% due 06/30/2019		5,000	4,537	
Total Bank Loan Obligations				
(Cost \$8,238)			8,388	
CORPORATE BONDS & NOTES 44.0%				
BANKING & FINANCE 21.0% AGFC Capital Trust				
6.000% due 01/15/2067		1,800	1,377	
American Express Co.		1,000	1,377	
4.900% due 03/15/2020 (e)		1,200	1,179	
Banco do Brasil S.A.		1,200	1,179	
9.000% due 06/18/2024 (e)		3,555	3,284	
Banco Santander S.A.		3,333	3,204	
6.250% due 09/11/2021 (e)	EUR	400	437	
Barclays Bank PLC	EUK	400	437	
14.000% due 06/15/2019 (e)	GBP	12,550	25,655	
BGC Partners, Inc.	ODF	12,330	23,033	
5.375% due 12/09/2019	\$	10.780	11,198	
Citigroup, Inc.	J.	10,760	11,190	
5.950% due 05/15/2025 (e)		18,700	18,466	
Co-operative Group Holdings Ltd.		16,700	10,400	
6.875% due 07/08/2020	GBP	400	669	
Credit Agricole S.A.	ODF	400	009	
6.500% due 06/23/2021 (e)	EUR	700	801	
7.875% due 01/23/2024 (e)	**************************************	14,900	15,875	
ERB Hellas PLC	Ф	14,900	13,873	
4.250% due 06/26/2018	EUR	250	176	
Fort Gordon Housing LLC	LUK	230	170	
6.124% due 05/15/2051	\$	12,825	14,346	
GSPA Monetization Trust	Ф	12,823	14,540	
6.422% due 10/09/2029		9,399	10,616	
LBG Capital PLC		9,399	10,010	
9.125% due 07/15/2020	GBP	3,400	5,352	
12.750% due 08/10/2020	UBP	400	629	
12.750% due 08/10/2020 15.000% due 12/21/2019		2,000	4,325	
15.000% due 12/21/2019 15.000% due 12/21/2019	EUR	7,800	12,807	
Lloyds Bank PLC	EUK	7,000	12,007	
12.000% due 12/16/2024 (e)	\$	6,000	8,685	

Lloyde Ronking Croup DI C			
Lloyds Banking Group PLC 7.625% due 06/27/2023 (e)	GBP	2,300	3,764
MetLife, Inc.	ODF	2,300	3,704
5.250% due 06/15/2020 (b)(e)	\$	2,560	2,570
Navient Corp.	Ψ	2,300	2,310
5.500% due 01/15/2019		20,050	20,852
	PR	INCIPAL	MARKET
	Al	MOUNT	VALUE
		(000S)	(000S)
5.625% due 08/01/2033	\$	230 \$	191
5.875% due 03/25/2021		500	504
Novo Banco S.A.			
2.625% due 05/08/2017	EUR	500	543
4.750% due 01/15/2018		1,000	1,124
5.000% due 04/04/2019		371	420
5.000% due 04/23/2019		152	172
5.000% due 05/14/2019		315	356
5.000% due 05/21/2019		73	83
5.000% due 05/23/2019 5.875% due 11/09/2015		213	241 1,663
Tesco Property Finance PLC		1,500	1,003
5.411% due 07/13/2044	GBP	5,960	8,818
6.052% due 10/13/2039	ODF	925	1,492
TIG FinCo PLC		723	1,772
8.500% due 03/02/2020		1,154	1,850
8.750% due 04/02/2020		6,539	10,144
Vnesheconombank Via VEB Finance PLC		2,227	20,211
5.375% due 02/13/2017	\$	3,200	3,205
6.800% due 11/22/2025		8,500	8,188
Western Group Housing LP			
6.750% due 03/15/2057		10,600	12,448
			214,505
INDUSTRIALS 15.4%			
Boxer Parent Co., Inc. (9.000% Cash or 9.750% PIK)			
9.000% due 10/15/2019 (c)		6,000	4,950
Caesars Entertainment Operating Co., Inc.			
9.000% due 02/15/2020 ^		27,145	22,598
Communications Sales & Leasing, Inc.			
8.250% due 10/15/2023		3,300	3,374
Continental Airlines Pass-Through Trust		2.245	2.514
6.703% due 12/15/2022		2,347	2,511
7.373% due 06/15/2017		698	713
Edgewell Personal Care Co.		220	221
5.500% due 06/15/2025 (b) Forbes Energy Services Ltd.		220	221
9.000% due 06/15/2019		2,858	2,286
Ford Motor Co.		2,030	2,200
7.700% due 05/15/2097		31,901	39,924
Gulfport Energy Corp.		31,701	37,721
7.750% due 11/01/2020		500	531
Hampton Roads PPV LLC			
6.171% due 06/15/2053		1,800	1,877
Intrepid Aviation Group Holdings LLC			
6.875% due 02/15/2019		6,590	6,228
Mallinckrodt International Finance S.A.			
4.875% due 04/15/2020		600	616
5.500% due 04/15/2025		600	606
Numericable SFR S.A.S.			
6.250% due 05/15/2024		14,000	14,245

See Accompanying Notes SEMIANNUAL REPORT MAY 31, 2015 19

Schedule of Investments PIMCO Corporate & Income Opportunity Fund (Cont.)

	1	PRINCIPAL AMOUNT (000S)	MARKET VALUE (000S)
Russian Railways via RZD Capital PLC	EIID	22,000 €	22.700
3.374% due 05/20/2021 Scientific Games International, Inc.	EUR	23,000 \$	22,798
10.000% due 12/01/2022	\$	7,000	6,807
Sequa Corp.	Ψ	7,000	0,007
7.000% due 12/15/2017		9,562	6,359
Sterigenics-Nordion Holdings LLC		7,302	0,337
6.500% due 05/15/2023		200	202
Tembec Industries, Inc.			
9.000% due 12/15/2019		1,500	1,459
Trinseo Materials Operating S.C.A.			
6.750% due 05/01/2022		720	735
UAL Pass-Through Trust			
7.336% due 01/02/2021		2,156	2,334
UCP, Inc.			
8.500% due 10/21/2017		10,900	10,947
Unique Pub Finance Co. PLC			
5.659% due 06/30/2027	GBP	3,376	5,314
			157,635
UTILITIES 7.6% Gazprom OAO Via Gaz Capital S.A. 9.250% due 04/23/2019 Illinois Power Generating Co.	\$	20,800	23,602
6.300% due 04/01/2020		4,570	4,319
7.000% due 04/15/2018 (h)		8,355	8,146
7.950% due 06/01/2032		900	869
Mountain States Telephone & Telegraph Co.		, , ,	00,
7.375% due 05/01/2030		15,730	18,271
Odebrecht Offshore Drilling Finance Ltd.			
6.625% due 10/01/2023		4,365	3,920
6.750% due 10/01/2023		1,302	1,180
Petrobras Global Finance BV			
2.750% due 01/15/2018	EUR	790	837
3.151% due 03/17/2020	\$	420	401
4.250% due 10/02/2023	EUR	1,200	1,252
4.875% due 03/17/2020	\$	820	798
5.750% due 01/20/2020	ann.	380	381
6.250% due 12/14/2026	GBP	6,100	8,645
6.625% due 01/16/2034	ф	800	1,099
6.750% due 01/27/2041 7.875% due 03/15/2019	\$	4,100 100	3,856 108
7.873% due 03/13/2019		100	
			77,684
Total Corporate Bonds & Notes (Cost \$430,535)			449,824

MUNICIPAL BONDS & NOTES 10.1%	PRINCIPAL AMOUNT (000S)	MARKET VALUE (000S)		
CALIFORNIA 6.0%	CC I			
Los Angeles Community Redevelopment Agency, California Tax Allocation Bonds, (NPFC 6.020% due 09/01/2021	\$ 6,480 \$	6,695		
Riverside County, California Redevelopment Successor Agency Tax Allocation Bonds, Sei		0,093		
7.500% due 10/01/2030	3,425	3,774		
San Diego Redevelopment Agency, California Tax Allocation Bonds, Series 2010	5,.20	5,77.		
7.750% due 09/01/2040	21,545	23,918		
Stockton Public Financing Authority, California Revenue Bonds, (BABs), Series 2009				
7.942% due 10/01/2038	23,500	26,872		
		61,259		
ILLINOIS 2.3%				
Chicago, Illinois General Obligation Bonds, (BABs), Series 2010				
7.517% due 01/01/2040	23,700	23,996		
PENNSYLVANIA 0.4%	I			
Philadelphia Authority for Industrial Development, Pennsylvania Revenue Bonds, (AGM Insured), Series 1999 6.350% due 04/15/2028 3,400 3.				
0.550% due 04/15/2028	3,400	3,810		
TEXAS 0.7%				
Texas State Public Finance Authority Charter School Finance Corp. Revenue Bonds, Seri				
8.125% due 02/15/2027	6,075	6,925		
VIRGINIA 0.1%				
Tobacco Settlement Financing Corp., Virginia Revenue Bonds, Series 2007	1 400	1.057		
6.706% due 06/01/2046	1,400	1,057		
WEST VIRGINIA 0.6%				
Tobacco Settlement Finance Authority, West Virginia Revenue Bonds, Series 2007 7.467% due 06/01/2047	6,980	5,990		
7.407% due 00/01/2047	0,980	5,990		
Total Municipal Bonds & Notes (Cost \$96,020)		103,037		
(Cost \$70,020)		103,037		

20 PIMCO CLOSED-END FUNDS

See Accompanying Notes

(Unaudited)

May 31, 2015

U.S. GOVERNMENT AGENCIES 5.3%	A	PRINCIPAL AMOUNT (000S)	
Fannie Mae			
3.000% due 01/25/2042 (a)	\$	1,979 \$	187
3.500% due 02/25/2033 - 01/25/2043 (a)		6,473	936
5.915% due 07/25/2040 (a)		2,495	462
9.440% due 01/25/2042		3,961	4,118
Freddie Mac			
6.914% due 02/15/2034 (a)		4,238	765
8.913% due 07/15/2039		8,379	8,631