UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported) May 5, 2004

CORPORATE OFFICE PROPERTIES TRUST

(Exact Name of Registrant as Specified in its Charter)

Maryland (State or Other Jurisdiction of Incorporation) 1-14023 (Commission File Number) 23-2947217 (IRS Employer Identification Number)

8815 Centre Park Drive, Suite 400 Columbia, Maryland 21045 (Address of Principal Executive Offices)

(410) 730-9092

(Registrant's telephone number, including area code)

Item 12. Results of Operations and Financial Condition

On May 5, 2004, the Registrant issued a press release relating to its financial results for the year and quarter ended March 31, 2004. A copy of the press release is included as Exhibit 99.1 to this report and is incorporated herein by reference.

The information included herein, including the exhibits, shall not be deemed "filed" for any purpose, including the purposes of Section 18 of the Securities and Exchange Act of 1934, as amended (the "Exchange Act"), or subject to liabilities of that Section. The information included herein, including the exhibits, shall also not be deemed incorporated by reference into any filing under the Securities Act of 1933, as amended (the "Securities Act"), or the Exchange Act regardless of any general incorporation language in such filing.

The Registrant uses non-GAAP financial measures in its earnings press release furnished to the Securities and Exchange Commission. The Registrant believes that these measures are helpful to investors in measuring its performance and comparing such performance to other real estate investment trusts ("REITs"). Descriptions of these measures are set forth below

Funds from Operations ("FFO")

FFO is defined as net income computed using GAAP, excluding gains (or losses) from sales of real estate, plus real estate-related depreciation and amortization and after adjustments for unconsolidated partnerships and joint ventures. Gains from sales of newly-developed properties less accumulated depreciation, if any, required under GAAP are included in FFO on the basis that development services are the primary revenue generating activity; the Registrant believes that inclusion of these development gains is in accordance with the NAREIT definition of FFO, although others may interpret the definition differently. Accounting for real estate assets using historical cost accounting under GAAP assumes that the value of real estate assets diminishes predictably over time. The National Association of Real Estate Investment Trusts ("NAREIT") stated in its April 2002 White Paper on Funds from Operations that "since real estate asset values have historically risen or fallen with market conditions, many industry investors have considered presentations of operating results for real estate companies that use historical cost accounting to be insufficient by themselves." As a result, the concept of FFO was created by NAREIT for the REIT industry to "address this problem." The Registrant agrees with the concept of FFO and believes that FFO is useful to investors as a supplemental measure of operating performance. In addition, since most equity REITs provide FFO information to the investment community, the Registrant believes that FFO is useful to investors as a supplemental measure for comparing its results to those of other equity REITs, although the FFO the Registrant presents may not be comparable to the FFO presented by other REITs since they may interpret the current NAREIT definition of FFO. The Registrant believes that net income is the most directly comparable GAAP measure to FFO.

Basic Funds from Operations ("Basic FFO")

Basic FFO is FFO adjusted to (1) subtract preferred share dividends and (2) add back GAAP net income allocated to common units in the Operating Partnership not owned by the Registrant. With these adjustments, Basic FFO represents FFO available to common shareholders and common unitholders. Common units in the Operating Partnership are substantially similar to common shares of beneficial interest in the Registrant ("common shares"); common units in the Operating Partnership are also exchangeable into common shares, subject to certain conditions. The Registrant believes that Basic FFO is useful to investors due to the close correlation of common units to common shares. The Registrant believes that net income is the most directly

Diluted FFO is Basic FFO adjusted to add back any convertible preferred share dividends and any other changes in Basic FFO that would result from the assumed conversion of securities that are convertible or exchangeable into common shares. However, the computation of Diluted FFO does not assume conversion of securities that are convertible into common shares if the conversion of those securities would increase Diluted FFO per share in a given period. The Registrant believes that Diluted FFO is useful to investors because it is the numerator used to compute Diluted FFO per share, a supplementary measure used by most equity REITs. In addition, since most equity REITs provide Diluted FFO information to the investment community, the Registrant believes Diluted FFO is a useful supplemental measure for comparing the Registrant to other equity REITs. The Registrant believes that the numerator to diluted earnings per share is the most directly comparable GAAP measure to Diluted FFO.

Diluted Adjusted Funds from Operations ("Diluted AFFO")

Diluted AFFO is Diluted FFO adjusted to eliminate the effect of noncash rental revenues (comprised of straight-line rental adjustments and the amortization of the value assigned to in-place operating leases of acquired properties in connection with Statement of Financial Accounting Standards No. 141, "Business Combinations" ("SFAS 141")) and recurring capital expenditures (most capitalized fixed asset expenditures and leasing costs incurred for operating real estate properties). Under GAAP, rental revenue is recognized evenly over the term of tenant leases. Many leases provide for contractual rent increases and the effect of accounting under GAAP for such leases is to accelerate the recognition of lease revenue. Since some leases provide for periods under the lease in which rental concessions are provided to tenants, the effect of accounting under GAAP is to allocate rental revenue to such periods. Under SFAS 141, when a property is acquired, in-place operating leases carrying rents above or below market are valued as of the date of the acquisition; such value is then amortized into rental revenue over the lives of the related leases. The Registrant believes that Diluted AFFO is a important supplemental measure of liquidity for an equity REIT because it provides investors with an indication of its ability to incur and service debt and to fund dividends and other cash needs. In addition, since most equity REITs provide Diluted AFFO information to the investment community, the Registrant believes Diluted AFFO is a useful supplemental measure for comparing the Registrant to other equity REITs. The Registrant believes that the numerator to diluted earnings per share is the most directly comparable GAAP measure to Diluted AFFO.

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Diluted FFO Excluding SFAS 141

Diluted FFO excluding SFAS 141 is Diluted FFO adjusted to eliminate the amortization of the value assigned to in-place operating leases of acquired properties in connection with SFAS 141. The Registrant believes that Diluted FFO excluding SFAS 141 is useful to investors in further understanding its Diluted FFO since the amortization to revenue recorded in connection with SFAS 141 does not have a cash component.

Payout-FFO Diluted and Payout-AFFO Diluted

Payout-FFO Diluted and Payout-AFFO Diluted are defined as (1) the sum of (A) dividends on common shares and convertible preferred shares and (B) distributions to holders of common units and convertible preferred units in the Operating Partnership not owned by the Registrant divided by (2) either Diluted FFO or Diluted AFFO. The Registrant believes that these ratios are useful to investors as supplemental measures of its ability to make distributions to investors. In addition, since most equity REITs provide these ratios, the Registrant believes they are useful supplemental measures for comparing the Registrant to other equity REITs. The Registrant believes that Earnings Payout Ratio is the most comparable GAAP measure. Earnings Payout Ratio is defined as dividends on common shares divided by net income available to common shareholders.

Total Debt to Undepreciated Book Value of Real Estate Assets

Total Debt to Undepreciated Book Value of Real Estate Assets is defined as mortgage loans payable divided by net investment in real estate presented on the Registrant's balance sheet excluding the effect of accumulated depreciation incurred to date on such real estate and including net intangible assets on real estate acquisitions. The Registrant believes that the measure of Total Debt to Undepreciated Book Value of Real Estate Assets is useful to investors as a supplemental measure of its borrowing levels. In addition, since most equity REITs provide this information, the Registrant believes that Total Debt to Undepreciated Book Value of Real Estate Assets is a useful supplemental measure for comparing the Registrant to other equity REITs. The Registrant believes that the measure of Debt to Total Assets, defined as mortgage loans payable divided by total assets, is the most comparable GAAP measure.

Earnings Before Interest, Income Taxes, Depreciation and Amortization ("EBITDA")

EBITDA is net income adjusted for the effects of interest expense, depreciation and amortization, income taxes, gain on sales of real estate (excluding sales of non-operating properties and development services provided on operating properties), minority interests and preferred share dividends. The Registrant believes that EBITDA is an important measure of performance for a REIT because it provides a further tool to evaluate the Registrant's ability to incur and service debt and to fund dividends and other cash needs that supplements the previously described non-GAAP measures. The Registrant believes that net income is the most directly comparable GAAP measure to FRITDA

EBITDA Interest Coverage Ratio

EBITDA interest coverage ratio divides EBITDA by interest expense on continuing and discontinued operations. The Registrant believes that EBITDA interest coverage ratio is an important measure of performance for a REIT because it provides a further tool to evaluate the Registrant's ability to incur and service debt and to fund dividends and other cash needs that supplements the previously described non-GAAP measures.

EBITDA Fixed Charge Ratio

EBITDA fixed charge ratio divides EBITDA by the sum of (1) interest expense on continuing and discontinued operations, (2) dividends on preferred shares and (3) distributions on preferred

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units in the Operating Partnership not owned by the Registrant. The Registrant believes that EBITDA fixed charge ratio is an important measure of performance for a REIT because it provides a further tool to evaluate the Registrant's ability to incur and service debt and to fund dividends and other cash needs that supplements the previously described non-GAAP measures.

Combined Net Operating Income ("NOI")

NOI is total rental revenue reduced by total property expenses associated with real estate operations, including discontinued operations. Total property expenses, as used in this definition, do not include depreciation, amortization or interest expense associated with real estate operations. The Registrant believes that NOI is an important supplemental measure of operating performance for a REIT's operating real estate because it provides a measure of the core real estate operations, rather than factoring in depreciation and amortization, financing and general and administrative expenses; this measure is particularly useful in the opinion of the Registrant in evaluating the performance of geographic segments, same-property groupings and individual properties. The Registrant believes that net income is the most directly comparable GAAP measure to NOI.

Cash Net Operating Income ("Cash NOI")

Cash NOI is NOI adjusted to eliminate the effects of noncash rental revenues (comprised of straight-line rental adjustments and the amortization of value assigned to in-place operating leases of acquired properties in connection with SFAS 141). The Registrant believes that Cash NOI is an important supplemental measure of operating performance for a REIT's operating real estate because it makes adjustments to NOI for revenue that is not associated with cash to the Registrant. As is the case with NOI, the measure is useful in the opinion of the Registrant in evaluating and comparing the performance of geographic segments, same-property groupings and individual properties, although, since it adjusts for noncash items, it provides investors with a further indication of the Registrant's ability to incur and service debt and to fund dividends and other cash needs. The Registrant believes that net income is the most directly comparable GAAP measure to Cash NOI.

Recurring Capital Improvements

Recurring capital improvements are defined as capital improvements, tenant improvements and leasing costs associated with operating properties that are not (1) items contemplated prior to the acquisition of a property, (2) improvements associated with the expansion of a building or its improvements, (3) renovations to a building which change the underlying classification of the building (for example, from industrial to office or Class C office to Class B office) or (4) capital improvements that represent the addition of something new to the property rather than the replacement of something (for example, the addition of a new heating and air conditioning unit that is not replacing one that was previously there). The Registrant believes that recurring capital improvements is an important measure of performance for a REIT because it provides a measure of the capital improvements that the Registrant can expect to incur on an ongoing basis, which is significant to how the Registrant manages the business since these improvements are funded using cash flow from operations. As a result, the measure provides a further indication of the cash flow from operations that were available to fund other uses. The Registrant believes that tenant improvements, capital improvements and leasing costs associated with operating properties are the most directly comparable GAAP measures.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned hereunto duly authorized.

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Dated: May 6, 2004

CORPORATE OFFICE PROPERTIES TRUST

By: /s/ Randall M. Griffin
Name: Randall M. Griffin

Title: President and Chief Operating Officer

By: /s/ Roger A. Waesche, Jr.
Name: Roger A. Waesche, Jr.
Title: Chief Financial Officer

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NEWS RELEASE

For Immediate Release

CORPORATE OFFICE PROPERTIES TRUST REPORTS STRONG FIRST QUARTER 2004 RESULTS

COLUMBIA, MD May 5, 2004 - Corporate Office Properties Trust (NYSE: OFC) announced today financial and operating results for the quarter ended March 31, 2004.

Highlights

- Earnings per share ("EPS") diluted of \$.14 for the first quarter 2004 compared to \$.22 per share diluted for the first quarter 2003. Net income available to common shareholders diluted of \$4.5 million for first quarter 2004 decreased from \$5.5 million for the comparable 2003 period, primarily due to recognition of \$3.4 million in gain on sales of real estate prior to minority interests for first quarter 2003.
- 8.1% increase in FFO per diluted share to \$0.40 for first quarter 2004 from \$0.37 for first quarter 2003.
- 19.7% growth in first quarter total diluted FFO to \$16.3 million from \$13.6 million for first quarter 2003.
- 4.5% increase in same property cash NOI compared to first quarter 2003.
- \$73 million in acquisitions for 560,000 square feet, 93% leased at closing.
- 91.9% occupied and 93.8% leased as of March 31, 2004.
- 427,000 square feet under construction, 63.7% pre-leased at March 31, 2004.
- \$300 million unsecured line of credit closed during the quarter.
- 84.2% of leases expiring during the quarter were renewed.

"This was another excellent quarter for the Company. Looking ahead, we are excited by the opportunities we see and our ability to continue our record of strong growth," stated Clay W. Hamlin, III, Chief Executive Officer.

Financial Results

EPS for the quarter ended March 31, 2004 totaled \$0.14 per diluted share, or \$4.5 million of net income available to common shareholders, as compared to \$0.22 per diluted share, or \$5.5 million for the quarter ended March 31, 2003. The decrease was primarily due to recognition of \$3.4 million in gain on sales of real estate prior to minority interests for first quarter 2003. Revenues from real estate operations for the quarter ended March 31, 2004 were \$49.0 million, as compared to revenue for the quarter ended March 31, 2003 of \$41.5 million.

Diluted FFO for the quarter ended March 31, 2004 totaled \$16.3 million, or \$0.40 per diluted share, as compared to \$13.6 million, or \$0.37 per diluted share, for the quarter ended March 31, 2003, representing an 8.1% increase on a per share basis. The Company recorded \$309,000 and \$549,000 of SFAS 141 revenues for the quarter ended March 31, 2004 and March 31, 2003, respectively. Excluding the effects of SFAS 141, the Company's FFO would have been \$.39 per diluted share for first quarter 2004 compared to \$.35 per diluted share for first quarter 2003, resulting in an 11.4% increase on a per share basis. FFO Payout ratio improved to 56.9% for first quarter 2004 compared to 58.1% for the comparable 2003 period.

Adjusted funds from operations ("AFFO") diluted increased 33.6% to \$12.2 million for first quarter 2004 as compared to \$9.1 million for first quarter 2003. This increase is a result of FFO increasing plus a decrease in straight line rents. The Company's AFFO payout ratio was 76.0% for first quarter 2004 compared to 86.5% for first quarter 2003.

As of March 31, 2004, the Company had a total market capitalization of \$2 billion, with \$830 million in debt outstanding, equating to a 41% debt-to-total market capitalization ratio. The Company's total quarterly weighted average interest rate was 5.8%, and 74% of total debt is subject to fixed interest rates. For the first quarter 2004, EBITDA interest coverage ratio was 3.12x and EBITDA Fixed Charge coverage was 2.18x.

"Our markets are improving and this has been reflected in our leasing status. We are very close to meeting our acquisition goal for the year and we are accelerating our development pipeline to meet strong tenant demand," stated Randall M. Griffin, President and Chief Operating Officer.

Operating Results

At March 31, 2004, the Company's portfolio of 129 office properties totaling 10.6 million square feet, including one joint venture property, was 91.9% occupied and 93.8% leased

During the quarter, 277,011 square feet was renewed equating to an 84.2% renewal rate, at an average capital cost of \$1.70 per square foot. The Company achieved a 3.3% increase in base rent and a 3.1% increase in total rent on a straight line basis for 509,528 square feet of renewed and retenanted space. The average capital cost for renewed and retenanted space was \$7.75 per square foot. Base rent and total rent on a cash basis remained flat for the quarter on renewed and retenanted space.

Same property cash NOI increased 4.5% for the quarter compared to the quarter ended March 31, 2003. The increase in cash NOI resulted primarily from increased occupancy.

Significant leases signed during the quarter include 242,000 square feet with Booz Allen Hamilton at 13200 Woodland Park Drive in Herndon (known as One Dulles Tower). In connection with this lease, the Company acquired an adjacent 5.3 acre land parcel for \$9.6 million which can be developed, in the future, with 225,000 square feet. The Company also signed a 100,000 square foot lease with Northrop Grumman Corporation's Electronic Systems sector for 100% of the Airport Square I building.

Development Activity

The Company commenced construction on 318 NBP, a 126,000 square foot office building. This will be the first building in Phase II of The National Business Park (NBP). In addition, the Company has three buildings under development at March 31: 191 NBP, a 104,000 square foot building, 304 NBP, a 163,000 square foot building, and WTP II, a 216,000 square foot expansion at Washington Tech Park located in Westfields Corporate Center. Subsequent to quarter end, the Company has started construction on 191 NBP and expects to break ground on the additional two buildings by July of this year.

Acquisition Activity

As of March 31, the Company has acquired nine buildings with 560,000 square feet for a total cost of \$73 million that were 93% leased at closing. The largest acquisition consists of an eight building portfolio totaling 431,000 square feet and 13.7 acres of adjacent land for \$52 million located in close proximity to the Patuxent River Naval Air Station in St. Mary's County, Maryland. The St. Mary's County acquisition includes two more buildings for a total of 104,000 square feet. The Company closed on the first of the two remaining buildings today and expects to close on the last building within the next 60 days.

Financing and Capital Transactions

The Company executed the following transactions during the quarter:

- \$300 million unsecured revolving line of credit closed during the quarter, replacing the Company's \$150 million secured line. The new line provides greater flexibility and a lower interest rate.
- 544,000 Series D convertible preferred shares converted into 1,196,800 common shares.

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Subsequent Events

The Company executed the following transactions since March 31, 2004:

- \$58.4 million raised through 2.75 million common share offering on April 23, 2004. Proceeds of the offering were used to pay down the Company's line of credit, and subsequently will be redeployed to prepay a \$26 million, 7.79% mortgage and to redeem our 10% Series B Preferred shares.
- \$16.5 million acquisition of a 179,000 square foot building located in Hunt Valley, Maryland on April 15, 2004.

Earnings Guidance

The Company's 2004 FFO guidance is \$1.66 to \$1.70 per diluted share and EPS guidance is \$.63 to \$.67 per share for 2004. The Company's 2004 annual guidance is before recognition of a \$.04 per share charge to FFO that the Company will incur related to the planned Series B redemption. The Company's 2004 FFO guidance projections include acquisitions of \$100 million of properties ratably over the year, placement into service of \$47 million of properties currently under construction and an increase in occupancy to 94% by year-end. The Company's FFO guidance for second quarter 2004 is \$.40 per diluted share and EPS guidance for the second quarter is \$.15 per diluted share.

Conference Call

The Company will hold an investor/analyst conference call:

Conference Call and Webcast Date: Thursday, May 6, 2004

Time: 4:00 p.m. ET

Dial In Number: (800) 310-1961 **Confirmation Code for the call:** 468726

A replay of the conference call will begin on Thursday, May 6, 2004 at 7:00 p.m. ET and will be available through Thursday, May 13, 2004, midnight ET. The telephone number for the replay is (888) 203-1112. You will then need to enter the confirmation code. The live webcast may be accessed under the Investor Relations section of the Company's website at www.copt.com through July 29, 2004.

Company Information

Corporate Office Properties Trust is a fully integrated, self-managed, real estate investment trust which focuses on the ownership, management, leasing, acquisition and development of suburban office properties located in select Mid-Atlantic submarkets. The Company currently owns 131 office properties totaling 10.8 million rentable square feet, including one property held through a joint venture. Corporate Development Services provides a wide range of development and construction management services. In addition, Corporate Office Services provides land planning, design/build services, consulting and merchant development to third party entities. The Company's shares are traded on the New York Stock Exchange under the symbol OFC. More information on Corporate Office Properties Trust can be found on the Internet at www.copt.com.

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Forward-Looking Information

This press release may contain "forward-looking" statements, as defined in Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, that are based on the Company's current expectations, estimates and projections about future events and financial trends affecting the Company. Forward-looking statements can be identified by the use of words such as "may", "will", "should", "expect", "estimate" or other comparable terminology. Forward-looking statements are inherently subject to risks and uncertainties, many of which the Company cannot predict with accuracy and some of which the Company might not even anticipate. Accordingly, the Company can give no assurance that these expectations, estimates and projections will be achieved. Future events and actual results may differ materially from those discussed in the forward-looking statements.

- the Company's ability to borrow on favorable terms;
- general economic and business conditions, which will, among other things, affect office property demand and rents, tenant creditworthiness, interest rates and financing availability:
- adverse changes in the real estate markets including, among other things, increased competition with other companies;
- risk of real estate acquisition and development, including, among other things, risks that development projects may not be completed on schedule, that tenants may not take occupancy or pay rent or that development or operating costs may be greater than anticipated;
- risks of investing through joint venture structures, including risks that the Company's joint venture partners may not fulfill their financial obligations as investors or may take actions that are inconsistent with the Company's objectives;
- governmental actions and initiatives;
- and environmental requirements.

The Company undertakes no obligation to update or supplement any forward-looking statements. For further information, please refer to the Company's filings with the Securities and Exchange Commission, particularly the section entitled "Risk Factors" in Item 1 of the Company's Annual Report on Form 10-K for the year ended December 31, 2003.

Financial Tables Attached

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Corporate Office Properties Trust Summary Financial Data (Unaudited) (all amounts in thousands except per share data)

Three Months Ended March 31. 2004 2003 Real Estate Operations Revenues 43,194 35,989 Rental revenue 5,777 Tenant recoveries and other revenue 5,529 Revenue from real estate operations 48,971 41,518 Expenses Property operating 15,039 13,654 Interest 10,262 10,135 Depreciation and amortization 11,218 8,633 Expenses from real estate operations 36,519 32,422 Earnings from real estate operations before equity in loss of unconsolidated real estate joint ventures 12,452 9,096 Equity in loss of unconsolidated real estate joint ventures (88)(153)12,364 Earnings from real estate operations 8,943 Income (loss) from service operations 742 (81)(2,286)General and administrative expenses (1,948)6,914 10,820 Income before gain on sales of real estate, minority interests, income taxes and discontinued operations (Loss) gain on sales of real estate (222)404 Income before minority interests, income taxes and discontinued operations 10,598 7,318 (1,452)Minority interests (1,787)Income before income taxes and discontinued operations 9,146 5,531 Income tax (expense) benefit, net (153)2.1 Income before discontinued operations 8,993 5,552 Income from discontinued operations, net 3/4 2,435 8 993 7,987 Net income Preferred share dividends (2,533)(4,456)Net income available to common shareholders 4,537 5,454 Earnings per share ("EPS") computation: Numerator: Net income available to common shareholders 4,537 5,454 Dividends on convertible preferred shares 136 21 4,558 Numerator for diluted EPS 5,590 Denominator: Weighted average common shares-basic 29,814 23,323 Assumed conversion of dilutive options 1,749 972 1,197 Assumed conversion of preferred shares 539 25,492 Weighted average common shares-diluted 32,102 Earnings per common share 0.15 0.23 Basic Diluted (1) 0.14 0.22

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Corporate Office Properties Trust
Summary Financial Data
(Unaudited)
(all amounts in thousands except per share data and ratios)

Three Months Ended				
	March 31,			
Ī	2004	2003		

Net income	\$ 8,993	\$ 7,987
Add: Real estate related depreciation and amortization	10,261	7,944
Depreciation and amortization on unconsolidated real estate entities	106	36
Add: Minority interests-common units in the Operating Partnership	1,405	2,233
Less: Preferred share dividends	(4,456)	(2,533)
Less: Gain on sales of real estate, excluding development portion	 (23)	 (2,843)
Funds from Operations – basic ("Basic FFO")	16,286	12,824
Add: Preferred Unit distributions	3/4	572
Add: Convertible preferred share dividends	21	136
Add: Restricted common share dividends	3/4	83
Expense associated with dilutive options	 3/4	 6
Funds from Operations – diluted ("Diluted FFO")	16,307	13,621
Less: Straight-line rent adjustments	(766)	(1,177)
Less: Recurring capital improvements	(3,023)	(2,756)
Less: Amortization of origination value of leases on acquired properties into rental revenue	 (309)	 (549)
Adjusted Funds from Operations – diluted ("Diluted AFFO")	\$ 12,209	\$ 9,139
Basic weighted average shares		
Weighted average common shares	29,814	23,323
Conversion of weighted average common units	 8,863	8,990
Basic weighted average common shares/units	38,677	32,313
Assumed conversion of preferred units	3/4	2,421
Assumed conversion of weighted average conv. preferred shares	539	1,197
Assumed conversion of share options	1,749	1,015
Restricted common shares	 3/4	 330
Diluted weighted average common shares	 40,965	 37,276
Diluted FFO per common share	\$ 0.40	\$ 0.37
Dividends/distributions per common share/unit	\$ 0.235	\$ 0.220
Earnings payout ratio	 158 %	94%
Diluted FFO payout ratio	57 %	58%
Diluted AFFO payout ratio	76%	87%
Interest Coverage for the Quarter Ended (on EBITDA)	3.12	2.62
Reconciliation of denominators for diluted EPS and diluted FFO per share		
Denominator for diluted EPS	32,102	25,492
Conversion of weighted average common units	8,863	8,990
Assumed conversion of convertible preferred units	3/4	2,421
Restricted common shares	3/4	330
Assumed conversion of additional dilutive options	3/4	43
Denominator for diluted FFO per share	40,965	37,276
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⁽¹⁾ The effect of the conversion of common units and restricted common shares is antidilutive in calculating diluted earnings per share for the three months ended March 31, 2004 and 2003. The effect of the conversion of the preferred units is also antidilutive in calculating earnings per share for the three months ended March 31, 2003.

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Corporate Office Properties Trust Summary Financial Data (Unaudited)

		March 31, 2004	December 31, 2003	
Balance Sheet Data (in thousands) (as of period end):				
Real estate investments, net of accumulated depreciation	\$	1,286,781	\$ 1,189,258	
Total assets		1,432,010	1,332,076	
Mortgages payable		829,755	738,698	
Total liabilities		896,152	801,899	
Minority interests		84,743	79,796	
Beneficiaries' equity		451,115	450,381	
Debt to Total Assets		57.9 %	55.5 %	
Debt to Undepreciated Book Value of Real Estate Assets		57.1 %	54.8 %	
Debt to Total Market Capitalization		41.0 %	42.1 %	
Property Data, including joint ventures (as of period end):				
Number of operating properties owned		129	119	
Total net rentable square feet owned (in thousands)		10,600	10,033	
Occupancy		91.9%	91.2 %	
Common share price (as of period end):	\$	25.00	\$ 21.00	
	•	Three Month		

	Three Months Ended			acu
	March 31,			
		2004		2003
Reconciliation of FFO diluted per common share as reported to FFO diluted per common share excluding the effects				
of amortization of origination value of leases on acquired properties				
Numerator for FFO diluted as reported	\$	16,307	\$	13,621
Less: Amortization of origination value of leases on acquired properties		(309)		(549)
Numerator for FFO-diluted excluding effects of SFAS 141	\$	15,998	\$	13,072
Diluted weighted average common shares		40,965		37,276
Diluted FFO per common share excluding the effects of amortization of origination value of leases on acquired properties	\$	0.39	\$	0.35

Reconciliation of GAAP net income to earnings before interest, income taxes, depreciation and amortization ("EBITDA")

Net income	\$ 8,993	\$ 7,987
Interest expense on continuing operations	10,262	10,135
Interest expense on discontinued operations	3/4	100
Income tax expense (benefit), gross	200	(29)
Real estate related depreciation and amortization	10,261	7,944
Amortization of deferred financing costs	859	589
Other depreciation and amortization	98	120
Gain on sales of real estate, excluding redevelopment portion	(23)	(2,843)
Minority interests, gross	1,405	2,805
EBITDA	\$ 32,055	\$ 26,808

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Corporate Office Properties Trust Summary Financial Data (Unaudited) (Dollars in thousands)

	Three Months Ended March 31,			ded
		2004		2003
Reconciliation of dividends for Earnings Payout Ratio to dividends and distributions for FFO & AFFO Payout Ratio				
Common share dividends for Earnings Payout Ratio	\$	7,178	\$	5,139
Convertible preferred share dividends		21		136
Common unit distributions		2,074		1,978
Common share dividends on restricted shares		3/4		83
Convertible preferred unit distributions		3/4		572
Dividends and distributions for FFO-Diluted & AFFO-Diluted Payout Ratio	\$	9,273	\$	7,908
Reconciliation of same property net operating income to same property cash net operating income				
Same property net operating income	\$	27,770	\$	27,332
Less: Straight-line rent adjustments		(261)		(1,113)
Less: Amortization of origination value of leases on acquired properties		(689)		(549)
Same property cash net operating income	\$	26,820	\$	25,670
Reconciliation of interest expense from continuing operations to the denominators for interest coverage-EBITDA and fixed charge coverage-EBITDA				
Interest expense from continuing operations	\$	10,262	\$	10,135
Interest expense from discontinued operations		3/4		100
Denominator for interest coverage-EBITDA		10,262		10,235
Preferred share dividends		4,456		2,533
Preferred unit distributions		3/4		572
Denominator for fixed charge coverage-EBITDA	\$	14,718	\$	13,340

Reconciliation of denominator for debt to total assets to denominator for debt to undepreciated book value of real estate assets

	March 31,		December 31,	
		2004		2003
Denominator for debt to total assets	\$	1,432,010	\$	1,332,076
Assets other than assets included in investment in real estate		(145,229)		(142,818)
Accumulated depreciation on real estate assets		110,155		103,070
Intangible assets on real estate acquisitions, net		55,577		55,692
Denominator for debt to undepreciated book value of real estate assets	\$	1,452,513	\$	1,348,020

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Corporate Office Properties Trust Summary Financial Data (Unaudited) (Dollars in thousands)

	Three Months Ended March 31,		ded	
		2004		2003
Reconciliation of tenant improvements, capital improvements and leasing costs for operating properties to recurring capital improvements				
Total tenant improvements on operating properties	\$	2,268	\$	2,315
Total capital improvements on operating properties		836		296
Total leasing costs on operating properties		566		472
Less: Nonrecurring tenant improvements on operating properties		(112)		(34)
Less: Nonrecurring capital improvements on operating properties		(505)		(252)
Less: Nonrecurring leasing costs on operating properties		(30)		(41)
Recurring capital improvements	\$	3,023	\$	2,756

Three Months Ending
June 30, 2004

Low High

Reconciliation of numerators			
Numerator for projected EPS-diluted	\$ 5,208	\$ 21,730	\$ 23,076
Real estate related depreciation and amortization	10,778	43,909	43,909
Minority interests-common units (gross)	1,481	6,246	6,633
Numerator for projected diluted FFO per share	\$ 17,467	\$ 71,885	\$ 73,618
Reconciliation of denominators			
Denominator for projected EPS-diluted	34,818	34,469	34,469
Common units	8,826	8,835	8,835
Denominator for projected diluted FFO per share	43,644	43,304	43,304
Earnings per share diluted	\$ 0.15	\$ 0.63	\$ 0.67
Funds from operations per share-diluted	\$ 0.40	\$ 1.66	\$ 1.70

The per share amounts for the Year Ending December 31, 2004 exclude the effect of a \$1.8 million non-cash charge the company will incur related to the planned Series B preferred share redemption.

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Top Twenty Office Tenants as of March 31, 2004 (Dollars and square feet in thousands)

<u>Tenant</u>	Number of Leases	Total Occupied Square Feet	Percentage of Total Occupied Square Feet	Total Annualized Rental Revenue (1)	Percentage of Total Annualized Rental Revenue	Weighted Average Remaining Lease Term (2)
United States of America(3)	27	1,264,370	13.0 % \$	26,761	14.2 %	5.4
Computer Sciences Corporation(4)	6	513,866	5.3 %	11,798	6.3 %	6.2
AT&T Corporation(4)	8	459,220	4.7%	9,544	5.1 %	3.2
VeriSign, Inc.	2	404,665	4.2 %	8,920	4.7%	10.3
General Dynamics Corp.	10	396,083	4.1 %	7,884	4.2 %	5.2
Unisys(5)	3	741,284	7.6%	7,745	4.1 %	5.3
Booz Allen Hamilton	8	212,928	2.2 %	4,820	2.6%	2.4
Northrop Grumman Corporation	4	192,206	2.0%	4,501	2.4%	3.5
Ciena Corporation	4	278,749	2.9%	3,937	2.1 %	2.2
The Boeing Company(4)	7	148,099	1.5 %	3,686	2.0%	5.0
The Aerospace Corporation	2	134,272	1.4%	3,436	1.8%	10.6
Magellan Health Services	2	150,622	1.5 %	3,098	1.6%	0.9
Commonwealth of Pennsylvania(4)	5	185,940	1.9%	2,730	1.5 %	5.4
Johns Hopkins University(4)	7	105,765	1.1 %	2,366	1.3 %	3.4
Titan Corporation(4)	6	88,615	0.9%	2,341	1.2 %	5.2
Merck & Co., Inc.(5)	1	219,065	2.3 %	2,326	1.2 %	5.3
CareFirst, Inc. and Subsidiaries(4)	3	94,223	1.0%	2,200	1.2 %	3.8
Usinternetworking, Inc.	1	155,000	1.6%	1,935	1.0%	14.0
Comcast Corporation	1	98,897	1.0%	1,776	0.9%	5.5
Omniplex World Services	1	69,710	0.7%	1,695	0.9%	6.8
Subtotal Top 20 Office Tenants	108	5,913,579	60.7 %	113,499	60.4 %	5.5
All remaining tenants	435	3,822,630	39.3 %	74,302	39.6 %	3.5
Total/Weighted Average	543	9,736,209	100.0 % \$	187,801	100.0 %	4.7

⁽¹⁾ Total Annualized Rental Revenue is the monthly contractual base rent as of March 31, 2004 multiplied by 12 plus the estimated annualized expense reimbursements under existing office leases, excluding development properties.

⁽²⁾ The weighting of the lease term was computed using Total Rental Revenue.

⁽³⁾ Many of the Company's government leases are subject to early termination provisions, which are customary to government leases. The weighted average remaining lease term was computed assuming no exercise of such early termination rights.

⁽⁴⁾ Includes affiliated organizations or agencies.

⁽⁵⁾ Merck & Co., Inc. subleases 219,065 rentable square feet from Unisys' 960,349 leased rentable square feet.

Reclassifications and Definitions

NAREIT National Association of Real Estate Investment Trusts.

GAAP Generally accepted accounting principles.

Funds from Operations (FFO) Under NAREIT's definition, FFO means net income (loss) computed using GAAP, excluding gains (or losses) from sales of real

estate, plus real estate-related depreciation and amortization and after adjustments for unconsolidated partnerships and joint ventures. Gains from sales of newly-developed properties less accumulated depreciation, if any, required under GAAP are included in FFO on the basis that development services are the primary revenue generating activity; the Company believes that the inclusion of these development gains is in compliance with the NAREIT definition of FFO, although others may interpret the definition differently. Additionally, the repurchase of the Series C preferred units for an amount in excess of recorded book value was a transaction not contemplated in the NAREIT definition of FFO; the Company believes that the exclusion of such amount is appropriate. The FFO the Company presents may not be comparable to the FFO of other REITs since they may interpret the

current NAREIT definition of FFO differently or they may not use the current NAREIT definition of FFO.

Basic FFO Basic FFO is FFO adjusted to (1) subtract preferred share dividends and (2) add back GAAP net income allocated to common units

in Corporate Office Properties, L.P. (the "Operating Partnership") not owned by the Company. With these adjustments, Basic FFO

represents FFO available to common shareholders and common unitholders.

Diluted FFO Diluted FFO is Basic FFO adjusted to add back any convertible preferred share dividends and any other changes in Basic FFO that would result from the assumed conversion of securities that are convertible or exchangeable into common shares. However, the

computation of Diluted FFO does not assume conversion of securities that are convertible into common shares if the conversion of those securities would increase Diluted FFO per share in a given period. Diluted FFO is the numerator used to compute Diluted

FFO per share.

Diluted FFO excluding SFAS 141 Diluted FFO adjusted to eliminate the amortization of the value assigned to in-place operating leases of acquired properties in

connection with SFAS 141.

Diluted Adjusted Funds from Diluted AFFO is Diluted FFO, adjusted to eliminate the effect of noncash rental revenues (comprised of straight-line rental Operations (AFFO) adjustments and the amortization of the value assigned to in-place operating leases of acquired properties in connection with SFAS

141) and recurring capital improvements.

Earnings Payout Ratio Total dividends on common shares divided by net income (loss) available to common shareholders.

Diluted FFO Payout Ratio Diluted FFO Payout Ratio is defined as (1) the sum of (A) dividends on common shares and convertible preferred shares and (B)

distributions to holders of common units and convertible preferred units in the Operating Partnership not owned by the Company

divided by (2) Diluted FFO.

Diluted AFFO Payout Ratio Diluted AFFO Payout Ratio is defined as (1) the sum of (A) dividends on common shares and convertible preferred shares and (B) distributions to holders of common units and convertible preferred units in the Operating Partnership not owned by the Company

divided by (2) Diluted AFFO assuming conversion of share options, common unit warrants, preferred units and preferred shares.

Capital improvements, tenant improvements and leasing costs associated with operating properties that are not (1) items contemplated prior to the acquisition of a property, (2) improvements associated with the expansion of a building or its improvements, (3) renovations to a building which change the underlying classification of the building (for example, from industrial to office or Class C office to Class B office) or (4) capital improvements that represent the addition of something new to the property rather than the replacement of something (for example, the addition of a new heating and air conditioning unit that is

not replacing one that was previously there).

Debt to Undepreciated Book Value of Mortgage loans payable divided by gross investment in real estate as computed by adding accumulated depreciation to the net Real Estate Assets investment in real estate as presented on the Company's balance sheet.

Earnings Before Interest, Income Taxes EBITDA is net income adjusted for the effects of interest expense, depreciation and amortization, income taxes, gain on sales of

and Depreciation and Amortization real estate (excluding sales of non-operating properties and development services provided on operating properties), minority (EBITDA) interests and preferred share dividends.

Interest Coverage Ratio - EBITDA EBITDA divided by interest expense on continuing and discontinued operations.

Fixed Charge Ratio - EBITDA EBITDA divided by the sum of (1) interest expense on continuing and discontinued operations, (2) dividends on preferred shares

and (3) distributions on preferred units in Corporate Office Properties, L.P. not owned by the Company.

Base rent – straight-line or straight-line Contractual minimum rent under leases recorded into rental revenue using the average contractual rent over the lease term in

accordance with GAAP

Total Rent - straight - line or straight-Contractual minimum rent under leases recorded into rental revenue using the average contractual rent over the lease term in

line total rent accordance with GAAP, plus estimated operating expense reimbursements, or total rent.

Base rent - cash Contractual minimum rent under leases remitted by the replacement tenant at lease commencement or the predecessor tenant at

date of lease expiration.

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Total rent - cash Contractual minimum rent under leases, plus estimated operating expense reimbursements, or total rent, as remitted by the

replacement tenant at lease commencement or the predecessor tenant at date of lease expiration.

Total revenues from real estate operations less total property expenses from real estate operations, including discontinued

Combined Net Operating Income

Recurring Capital Expenditures

("NOI") operations. Total property operating expenses, as used in this definition, do not include depreciation, amortization and interest expense associated with real estate operations.

Cash Net Operating Income ("Cash NOI")

Cash NOI is Combined NOI adjusted to eliminate the effects of noncash rental revenues (comprised of straight-line rental adjustments and the amortization of value assigned to in-place operating leases of acquired properties in connection with SFAS 141). Under GAAP, rental revenue is recognized evenly over the term of tenant leases. Many leases provide for contractual rent increases and the effect of accounting under GAAP for such leases is to accelerate the recognition of lease revenue. Since some leases provide for periods under the lease in which rental concessions are provided to tenants, the effect of accounting under GAAP is to allocate rental revenue to such periods. Under SFAS 141, when a property is acquired, in-place operating leases carrying rents above or below market are valued as of the date of the acquisition; such value is then amortized into rental revenue over the lives of the related leases