

Press Release

FOR IMMEDIATE RELEASE

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CBRE GROUP, INC. REPORTS FINANCIAL RESULTS FOR SECOND-QUARTER 2023

- GAAP EPS Declined 57% to \$0.64
- Core EPS Declined 55% to \$0.82

Dallas, TX – July 27, 2023 — CBRE Group, Inc. (NYSE:CBRE) today reported financial results for the second quarter ended June 30, 2023.

Consolidated Financial Results Overview

The following table presents highlights of CBRE performance (dollars in millions, except per share data; totals may not add due to rounding):

					% Cha	nge	
	Q2 2023		Q	2 2022	USD	LC (1)	
Operating Results				· · · · · · · · · · · · · · · · · · ·			
Revenue	\$	7,720	\$	7,771	(0.7)%	0.8 %	
Net revenue (2)		4,478		4,803	(6.8)%	(5.4)%	
GAAP net income		201		487	(58.7)%	(57.3)%	
GAAP EPS		0.64		1.48	(56.6)%	(55.2)%	
Core adjusted net income (3)		258		604	(57.3)%	(56.1)%	
Core EBITDA (4)		504		919	(45.2)%	(44.2)%	
Core EPS (3)		0.82		1.83	(55.2)%	(53.9)%	
Cash Flow Results							
Cash flow (used in) provided by operations	\$	(11)	\$	454	(102.4)%		
Less: Capital expenditures		75		55	36.7 %		
Free cash flow (5)	\$	(86)	\$	400	(121.4)%		

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"Like last quarter, CBRE's results slightly exceeded our expectations, driven largely by better-thanexpected growth in Global Workplace Solutions and aggregate growth in our resilient lines of business, offset by weaker-than-expected property sales in Advisory Services," said Bob Sulentic, president & chief executive officer of CBRE.

"It is notable when considering our performance that the prior-year comparison was especially difficult. We had our best quarter ever for core earnings-per-share in last year's second quarter, driven by exceptionally robust development earnings. To put this in perspective, development earnings in last year's second quarter exceeded the level of development operating profit in any prior full year except 2021.

"The economy performed better than we had anticipated going into the quarter in terms of both GDP and employment growth. However, the opposite was true with interest rates, where increases in the last 90 days, coupled with expectations that rates will end the year higher than anticipated last quarter, pressured the elements of our business that are sensitive to commercial real estate capital flows, particularly our sales and financing businesses. We expect this pressure to continue for the remainder of the year.

"At the same time, we are beginning to see signs in our own business that will eventually lead to improved performance, likely starting next year."

CBRE now expects full-year 2023 Core EPS to decline by 20 to 25% against last year's record level, with the majority of the decrease due to the delayed capital markets recovery. The company continues to expect its resilient lines of business, in aggregate – consisting of the entire Global Workplace Solutions business, loan servicing, property management, valuations and the asset management component of investment management – to grow for the full year at a rate that is consistent with its expectations three months ago.

Further, CBRE believes there is a reasonable path to achieving a record level of Core EPS in 2024, although reaching that goal now has become more difficult with the expected delay in the return of capital markets activity.

Advisory Services Segment

The following table presents highlights of the Advisory Services segment performance (dollars in millions; totals may not add due to rounding):

				_	% Chai	nge
	Q	Q2 2023		Q2 2022	USD	LC
Revenue	\$	2,042	\$	2,588	(21.1) %	(19.9) %
Net revenue		2,020		2,571	(21.4) %	(20.3) %
Segment operating profit (6)		315		521	(39.4) %	(38.5) %
Segment operating profit on revenue margin (7)		15.5 %)	20.1 %	(4.6 pts)	(4.7 pts)
Segment operating profit on net revenue margin (7)		15.6 %)	20.2 %	(4.6 pts)	(4.6 pts)

Note: all percent changes cited are vs. second-quarter 2022, except where noted.

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Property Leasing

- Global leasing revenue declined 16% (15% local currency), in-line with expectations. The current-quarter decline was against a particularly strong second quarter of 2022, when leasing revenue was up 40% year-over-year.
- The decline was largely driven by the Americas, where revenue fell 22% (21% local currency).
- Foreign currency movement tempered growth in overseas markets. Combined EMEA/APAC leasing revenue was up 2% (6% local currency).
- Global leasing revenue was down across all major property types, most notably in office.

Capital Markets

- Sales revenue fell 44% (43% local currency) due to severely constrained capital availability and a difficult comparison with second-quarter 2022. In second-quarter 2022, sales revenue was up 17% year-over-year.
- In the Americas, sales revenue fell 49% (same local currency) from last year's strong level, when second-quarter sales revenue rose 26% year-over-year. EMEA sales revenue declined 44% (43% local currency) while APAC sales fell 17% (11% local currency).
- Global mortgage origination revenue declined 44% (same local currency), as most debt capital sources remained largely on the sidelines. U.S. loan origination volume was down markedly with all private and public sector capital sources.

Other Advisory Business Lines

- Loan servicing revenue slipped 6% (same local currency). Excluding prepayment fees, loan servicing revenue increased 6% year-over-year. The servicing portfolio ended the quarter at approximately \$396 billion, up 3% from first-quarter 2023 and 14% since second-quarter 2022.
- Property management net revenue rose 3% (5% local currency), paced by Continental Europe and Southeast Asia.
- Valuations revenue declined 9% (6% local currency), driven largely by lower activity with financial institutions in the U.S. market.

Global Workplace Solutions (GWS) Segment

The following table presents highlights of the GWS segment performance (dollars in millions; totals may not add due to rounding):

					% Ch	ange
	Q	2 2023	(Q2 2022	USD	LC
Revenue	\$	5,426	\$	4,908	10.6 %	12.1 %
Net revenue		2,205		1,956	12.7 %	14.4 %
Segment operating profit		233		218	6.6 %	8.4 %
Segment operating profit on revenue margin		4.3%		4.4%	(0.1 pts)	(0.1 pts)
Segment operating profit on net revenue margin		10.6%		11.2%	(0.6 pts)	(0.6 pts)

Note: all percent changes cited are vs. second-quarter 2022, except where noted.

- Facilities management net revenue rose 12% (14% local currency), driven largely by growth with both new and existing clients and the continued expansion of the Local business.
- Project management net revenue increased 14% (16% local currency), driven by growth across the client base, most notably in the Turner & Townsend business.

- The decline in segment operating profit margin reflected higher opex investments to support the Local business's continued geographic expansion as well as costs associated with integrating recent acquisitions.
- The pipeline remained elevated with notable growth from large first-generation outsourcers.

Real Estate Investments (REI) Segment

The following table presents highlights of the REI segment performance (dollars in millions):

			% Change			
	Q2 2023	Q2 2022	USD	LC		
Revenue	\$ 256	\$ 277	(7.8)%	(6.7)%		
Segment operating profit	33	275	(87.9)%	(87.7)%		

Note: all percent changes cited are vs. second-quarter 2022, except where noted.

Real Estate Development

- Development operating loss⁽⁸⁾ totaled \$8.7 million. Earnings were down dramatically from second-quarter 2022's exceptionally robust level.
- The in-process portfolio ended second-quarter 2023 at \$17.1 billion, down \$0.2 billion from first-quarter 2023. The pipeline increased \$0.3 billion during the quarter to \$13.4 billion.

Investment Management

- Revenue edged down 4% (3% local currency) while asset management fees were up 1% (2% local currency).
- Operating profit fell 36% (34% local currency) to \$37.5 million, due to lower incentive fees and modest co-investment losses versus gains in second-quarter 2022. Excluding co-investments and incentive fees, operating profit was roughly flat with second-quarter 2022.
- Assets Under Management (AUM) totaled \$147.6 billion, a decrease of \$1.3 billion from first-quarter 2023. The decrease was largely driven by lower market asset values.

Corporate and Other Segment

- Non-core operating loss totaled \$6 million, primarily due to the net unfavorable fair value adjustment of the company's investment in Altus Power, Inc. (NYSE:AMPS), reflecting a decline in the share price during the quarter.
- Net corporate overhead expenses decreased 18%, or roughly \$17 million, driven by lower incentive compensation expense, partially offset by higher salary and benefits expenses.

Capital Allocation Overview

- Free Cash Flow During the second quarter of 2023, free cash outflow was \$86 million. This reflected cash used in operating activities of \$11 million, less total capital expenditures of \$75 million (9).
- Stock Repurchase Program The company did not repurchase any of its common stock during the second quarter of 2023. There was approximately \$2.0 billion of capacity remaining under the company's authorized stock repurchase program as of June 30, 2023.

 Acquisitions and Investments – CBRE completed four in-fill acquisitions during the second quarter, including three in Advisory Services and one in GWS, totaling \$143 million in cash and deferred consideration.

Leverage and Financing Overview

• **Leverage** – CBRE's net leverage ratio (net debt ⁽¹⁰⁾ to trailing twelve-month core EBITDA) was 0.79x as of June 30, 2023, which is substantially below the company's primary debt covenant of 4.25x. The net leverage ratio is computed as follows (dollars in millions):

	As of 30, 2023
Total debt	\$ 3,085
Less: Cash (11)	 1,261
Net debt (10)	\$ 1,824
Divided by: Trailing twelve-month Core EBITDA	\$ 2,310
Net leverage ratio	 0.79x

• Liquidity – As of June 30, 2023, the company had approximately \$4.4 billion of total liquidity, consisting of approximately \$1.3 billion in cash, plus the ability to borrow an aggregate of approximately \$3.1 billion under its revolving credit facilities, net of any outstanding letters of credit.

Conference Call Details

The company's second quarter earnings webcast and conference call will be held today, Thursday, July 27, 2023 at 8:30 a.m. Eastern Time. Investors are encouraged to access the webcast via **this link** or they can click **this link** beginning at 8:15 a.m. Eastern Time for automated access to the conference call.

Alternatively, investors may dial into the conference call using these operator-assisted phone numbers: 877.407.8037 (U.S.) or 201.689.8037 (International). A replay of the call will be available starting at 1:00 p.m. Eastern Time on July 27, 2023. The replay is accessible by dialing 877.660.6853 (U.S.) or 201.612.7415 (International) and using the access code: 13739513#. A transcript of the call will be available on the company's Investor Relations website at https://ir.cbre.com.

About CBRE Group, Inc.

CBRE Group, Inc. (NYSE:CBRE), a Fortune 500 and S&P 500 company headquartered in Dallas, is the world's largest commercial real estate services and investment firm (based on 2022 revenue). The company has more than 115,000 employees (excluding Turner & Townsend employees) serving clients in more than 100 countries. CBRE serves a diverse range of clients with an integrated suite of services, including facilities, transaction and project management; property management; investment management; appraisal and valuation; property leasing; strategic consulting; property sales; mortgage services and development services. Please visit our website at **www.cbre.com**. We routinely post important information on our website, including corporate and investor presentations and financial information. We intend to use our website as a means of disclosing material, non-public information and for complying with our disclosure obligations under Regulation FD. Such disclosures will be included in the Investor Relations section of our website at **https://ir.cbre.com**. Accordingly, investors should monitor such

portion of our website, in addition to following our press releases, Securities and Exchange Commission filings and public conference calls and webcasts.

Safe Harbor and Footnotes

This press release contains forward-looking statements within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995, including statements regarding the economic outlook, the company's future growth momentum, operations and business outlook. These forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the company's actual results and performance in future periods to be materially different from any future results or performance suggested in forward-looking statements in this press release. Any forwardlooking statements speak only as of the date of this press release and, except to the extent required by applicable securities laws. the company expressly disclaims any obligation to update or revise any of them to reflect actual results, any changes in expectations or any change in events. If the company does update one or more forward-looking statements, no inference should be drawn that it will make additional updates with respect to those or other forward-looking statements. Factors that could cause results to differ materially include, but are not limited to: disruptions in general economic, political and regulatory conditions and significant public health events, particularly in geographies or industry sectors where our business may be concentrated; volatility or adverse developments in the securities, capital or credit markets, interest rate increases and conditions affecting the value of real estate assets, inside and outside the United States; poor performance of real estate investments or other conditions that negatively impact clients' willingness to make real estate or long-term contractual commitments and the cost and availability of capital for investment in real estate; foreign currency fluctuations and changes in currency restrictions, trade sanctions and import/export and transfer pricing rules; our ability to compete globally, or in specific geographic markets or business segments that are material to us; our ability to identify, acquire and integrate accretive businesses; costs and potential future capital requirements relating to businesses we may acquire; integration challenges arising out of companies we may acquire; increases in unemployment and general slowdowns in commercial activity; trends in pricing and risk assumption for commercial real estate services; the effect of significant changes in capitalization rates across different property types; a reduction by companies in their reliance on outsourcing for their commercial real estate needs, which would affect our revenues and operating performance; client actions to restrain project spending and reduce outsourced staffing levels; our ability to further diversify our revenue model to offset cyclical economic trends in the commercial real estate industry; our ability to attract new occupier and investor clients; our ability to retain major clients and renew related contracts; our ability to leverage our global services platform to maximize and sustain long-term cash flow; our ability to continue investing in our platform and client service offerings; our ability to maintain expense discipline; the emergence of disruptive business models and technologies; negative publicity or harm to our brand and reputation; the failure by third parties to comply with service level agreements or regulatory or legal requirements; the ability of our investment management business to maintain and grow assets under management and achieve desired investment returns for our investors, and any potential related litigation, liabilities or reputational harm possible if we fail to do so; our ability to manage fluctuations in net earnings and cash flow, which could result from poor performance in our investment programs, including our participation as a principal in real estate investments; the ability of our indirect subsidiary, CBRE Capital Markets, Inc., to periodically amend, or replace, on satisfactory terms, the agreements for its warehouse lines of credit; declines in lending activity of U.S. GSEs, regulatory oversight of such activity and our mortgage servicing revenue from the commercial real estate mortgage market; changes in U.S. and international law and regulatory environments (including relating to anti-corruption, anti-money laundering, trade sanctions, tariffs, currency controls and other trade control laws), particularly in Asia, Africa, Russia, Eastern Europe and the Middle East, due to the level of political instability in those regions; litigation and its financial and reputational risks to us; our exposure to liabilities in connection with real estate advisory and property management activities and our ability to procure sufficient insurance coverage on acceptable terms; our ability to retain, attract and incentivize key personnel; our ability to manage organizational challenges associated with our size; liabilities under guarantees, or for construction defects, that we incur in our development services business; variations in historically customary seasonal patterns that cause our business not to perform as expected; our leverage under our debt instruments as well as the limited restrictions therein on our ability to incur additional debt, and the potential increased borrowing costs to us from a credit-ratings downgrade; our and our employees' ability to execute on, and adapt to, information technology strategies and trends; cybersecurity threats or other threats to our information technology networks, including the potential misappropriation of assets or sensitive information, corruption of data or operational disruption; our ability to comply with laws and regulations related to our global operations, including real estate licensure, tax, labor and employment laws and regulations, fire and safety building requirements and regulations, as well as data privacy and protection regulations and ESG matters, and the anti-corruption laws and trade sanctions of the U.S. and other countries; changes in applicable tax or accounting requirements; any inability for us to implement and maintain effective internal controls over financial reporting; the effect of implementation of new accounting rules and standards or the impairment of our goodwill and intangible assets; and the performance of our equity investments in companies that we do not control.

Additional information concerning factors that may influence the company's financial information is discussed under "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations," "Quantitative and Qualitative Disclosures About Market Risk" and "Cautionary Note on Forward-Looking Statements" in our Annual Report on Form 10-K for the year ended December 31, 2022, our latest quarterly report on Form 10-Q, as well as in the company's press releases and other periodic filings with the Securities and Exchange Commission (SEC). Such filings are available publicly and may be obtained on the company's website at www.cbre.com or upon written request from CBRE's Investor Relations Department at investorrelations@cbre.com.

The terms "net revenue," "core adjusted net income," "core EPS," "business line operating profit," "segment operating profit on revenue margin," "segment operating profit on net revenue margin," "core EBITDA," "net debt" and "free cash flow," all of which CBRE uses in this press release, are non-GAAP financial measures under SEC guidelines, and you should refer to the footnotes below as well as the "Non-GAAP Financial Measures" section in this press release for a further explanation of these measures. We have also included in that section reconciliations of these measures in specific periods to their most directly comparable financial measure calculated and presented in accordance with GAAP for those periods.

Totals may not sum in tables in millions included in this release due to rounding.

Note: We have not reconciled the (non-GAAP) core earnings per share forward-looking guidance included in this release to the most directly comparable GAAP measure because this cannot be done without unreasonable effort due to the variability and low visibility with respect to costs related to acquisitions, carried interest incentive compensation and financing costs, which are potential adjustments to future earnings. We expect the variability of these items to have a potentially unpredictable, and a potentially significant, impact on our future GAAP financial results.

- (1) Local currency percentage change is calculated by comparing current-period results at prior-period exchange rates versus prior-period results.
- (2) Net revenue is gross revenue less costs largely associated with subcontracted vendor work performed for clients. These costs are reimbursable by clients and generally have no margin.
- (3) Core adjusted net income and core earnings per diluted share (or core EPS) exclude the effect of select items from GAAP net income and GAAP earnings per diluted share as well as adjust the provision for income taxes and impact on non-controlling interest for such charges. Adjustments during the periods presented included non-cash depreciation and amortization expense related to certain assets attributable to acquisitions and restructuring activities, certain carried interest incentive compensation (reversal) expense to align with the timing of associated revenue, the impact of fair value adjustments to real estate assets acquired in the acquisition of Telford Homes plc in 2019 (the Telford acquisition) (purchase accounting) that were sold in the period, costs incurred related to legal entity restructuring, write-off of financing costs on extinguished debt, integration and other costs related to acquisitions, asset impairments, provision associated with Telford's fire safety remediation efforts, and costs associated with efficiency and cost-reduction initiatives. It also removes the fair value changes and related tax impact of certain strategic non-core non-controlling equity investments that are not directly related to our business segments (including venture capital "VC" related investments). Note: Core adjusted EPS has been renamed core EPS for simplicity.
- (4) Core EBITDA represents earnings, inclusive of non-controlling interest, before net interest expense, write-off of financing costs on extinguished debt, income taxes, depreciation and amortization, asset impairments, adjustments related to certain carried interest incentive compensation expense (reversal) to align with the timing of associated revenue, fair value adjustments to real estate assets acquired in the Telford acquisition (purchase accounting) that were sold in the period, costs incurred related to legal entity restructuring, integration and other costs related to acquisitions, provision associated with Telford's fire safety remediation efforts, and costs associated with efficiency and cost-reduction initiatives. It also removes the fair value changes, on a pre-tax basis, of certain strategic non-core non-controlling equity investments that are not directly related to our business segments (including venture capital "VC" related investments).
- (5) Free cash flow is calculated as cash flow provided by operations, less capital expenditures (reflected in the investing section of the consolidated statement of cash flows).
- (6) Segment operating profit is the measure reported to the chief operating decision maker (CODM) for purposes of making decisions about allocating resources to each segment and assessing performance of each segment. Segment operating profit represents earnings, inclusive of non-controlling interest, before net interest expense, write-off of financing costs on extinguished debt, income taxes, depreciation and amortization and asset impairments, as well as adjustments related to the following: certain carried interest incentive compensation expense (reversal) to align with the timing of associated revenue, fair value adjustments to real estate assets acquired in the Telford acquisition (purchase accounting) that were sold in the period, costs incurred related to legal entity restructuring, and integration and

- other costs related to acquisitions, provision associated with Telford's fire safety remediation efforts, and costs associated with efficiency and cost-reduction initiatives.
- (7) Segment operating profit on revenue and net revenue margins represent segment operating profit divided by revenue and net revenue, respectively.
- (8) Represents line of business profitability/losses, as adjusted.
- (9) For the three months ended June 30, 2023, the company incurred capital expenditures of \$74.7 million (reflected in the investing section of the condensed consolidated statement of cash flows) and received tenant concessions from landlords of \$6.0 million (reflected in the operating section of the condensed consolidated statement of cash flows).
- (10) Net debt is calculated as cash and cash equivalents less total debt (excluding non-recourse debt).
- (11) Cash represents cash and cash equivalents (excluding restricted cash).

CBRE GROUP, INC. OPERATING RESULTS FOR THE THREE AND SIX MONTHS ENDED JUNE 30, 2023 AND 2022

(in thousands, except share and per share data) (Unaudited)

	Three Months Ended June 30,					Six Months Ended June 30,				
		2023		2022		2023		2022		
Revenue:										
Net revenue	\$	4,477,507	\$	4,802,558	\$	8,658,296	\$	9,178,589		
Pass through costs also recognized as revenue		3,242,356		2,968,720		6,472,681		5,925,622		
Total revenue		7,719,863		7,771,278		15,130,977	_	15,104,211		
Costs and expenses:										
Cost of revenue		6,179,496		6,053,984		12,185,910		11,806,178		
Operating, administrative and other		1,088,812		1,188,819		2,297,716		2,254,815		
Depreciation and amortization		154,387		162,359		315,878		311,391		
Asset impairments		_		26,405		_		36,756		
Total costs and expenses		7,422,695		7,431,567		14,799,504		14,409,140		
Gain on disposition of real estate		9,261	_	177,226		12,321		198,818		
Operating income		306,429		516,937		343,794		893,889		
Equity (loss) income from unconsolidated subsidiaries		(7,502)		119,168		134,181		162,039		
Other income (loss)		5,612		(6,909)		8,086		(21,373)		
Interest expense, net of interest income		42,982		18,518		71,396		31,344		
Income before provision for income taxes		261,557		610,678		414,665		1,003,211		
Provision for income taxes		55,404		120,762		83,439		117,024		
Net income		206,153		489,916		331,226		886,187		
Less: Net income attributable to non-controlling interests		4,750		2,594		12,931		6,568		
Net income attributable to CBRE Group, Inc.	\$	201,403	\$	487,322	\$	318,295	\$	879,619		
Basic income per share:										
Net income per share attributable to CBRE Group, Inc.	\$	0.65	\$	1.50	\$	1.02	\$	2.68		
Weighted average shares outstanding for basic income per share		310,857,203	=	325,415,305	=	310,662,324		328,692,585		
Diluted income per share:										
Net income per share attributable to CBRE Group, Inc.	\$	0.64	\$	1.48	\$	1.01	\$	2.64		
Weighted average shares outstanding for diluted income per share		314,282,247	=	329,843,710		314,821,615		333,514,398		
Core EBITDA	\$	503,522	\$	918,592	\$	1,036,111	\$	1,650,655		

CBRE GROUP, INC. SEGMENT RESULTS FOR THE THREE MONTHS ENDED JUNE 30, 2023

(in thousands, totals may not add due to rounding) (Unaudited)

Three Months Ended June 30, 2023

		lvisory ervices		Global Workplace Solutions	Real Estate Investments		Cor	rporate ⁽¹⁾	Total Core		Other		Co	Total nsolidated
Revenue:														
Net revenue	\$ 2	2,020,273	\$	2,205,106	\$	255,657	\$	(3,529)	\$	4,477,507	\$	_	\$	4,477,507
Pass through costs also recognized as revenue		21,400		3,220,956		_		_		3,242,356		_		3,242,356
Total revenue	2	2,041,673	_	5,426,062		255,657		(3,529)		7,719,863				7,719,863
Costs and expenses:														
Cost of revenue]	,233,594		4,897,144		51,420		(2,662)		6,179,496		_		6,179,496
Operating, administrative and other		498,060		306,470		176,346		107,816		1,088,692		120		1,088,812
Depreciation and amortization		71,699		65,565		2,920		14,203		154,387		_		154,387
Total costs and expenses	1	,803,353	_	5,269,179		230,686		119,357		7,422,575		120		7,422,695
Gain on disposition of real estate		3	_			9,258				9,261				9,261
Operating income (loss)		238,323		156,883		34,229		(122,886)		306,549		(120)		306,429
Equity income (loss) from unconsolidated subsidiaries		1,451		379		(3,441)		_		(1,611)		(5,891)		(7,502)
Other income (loss)		2,117		1,420		(118)		2,483		5,902		(290)		5,612
Add-back: Depreciation and amortization		71,699		65,565		2,920		14,203		154,387		(290)		154,387
Adjustments:														
Integration and other costs related to acquisitions		_		8,023		_		28,421		36,444		_		36,444
Carried interest incentive compensation reversal to align with the timing of associated revenue		_		_		(459)		_		(459)		_		(459)
Costs associated with efficiency and cost-reduction initiatives		1,853		410		_		47		2,310		_		2,310
Total segment operating profit (loss)	\$	315,443	\$	232,680	\$	33,131	\$	(77,732)			\$	(6,301)	\$	497,221
Core EBITDA									\$	503,522				

⁽¹⁾ Includes elimination of inter-segment revenue.

CBRE GROUP, INC. SEGMENT RESULTS—(CONTINUED) FOR THE THREE MONTHS ENDED JUNE 30, 2022

(in thousands, totals may not add due to rounding) (Unaudited)

Three Months Ended June 30, 2022

	Advisory Services	Global Workplace Solutions	Real Estate Investments	Corporate (1)	Total Core	Other	Total Consolidated	
Revenue:								
Net revenue	\$ 2,571,441	\$ 1,955,967	\$ 277,281	\$ (2,131)	\$ 4,802,558	\$	\$ 4,802,558	
Pass through costs also recognized as revenue	16,542	2,952,178	_	_	2,968,720	_	2,968,720	
Total revenue	2,587,983	4,908,145	277,281	(2,131)	7,771,278		7,771,278	
Costs and expenses:								
Cost of revenue	1,554,472	4,443,566	74,276	(18,330)	6,053,984	_	6,053,984	
Operating, administrative and other	514,412	254,962	306,455	114,294	1,190,123	(1,304)	1,188,819	
Depreciation and amortization	79,416	70,859	3,618	8,466	162,359	_	162,359	
Asset impairments	_	_	26,405	_	26,405	_	26,405	
Total costs and expenses	2,148,300	4,769,387	410,754	104,430	7,432,871	(1,304)	7,431,567	
Gain on disposition of real estate			177,226		177,226		177,226	
Operating income (loss)	439,683	138,758	43,753	(106,561)	515,633	1,304	516,937	
Equity income (loss) from		(400)				(-1)	440.450	
unconsolidated subsidiaries	1,505	(400)	172,986	_	174,091	(54,923)	119,168	
Other income (loss)	53	870	(803)	(7,029)	(6,909)	_	(6,909)	
Add-back: Depreciation and amortization	79,416	70,859	3,618	8,466	162,359	_	162,359	
Add-back: Asset impairments	_	_	26,405	_	26,405	_	26,405	
Adjustments:								
Integration and other costs related to acquisitions	_	8,209	_	_	8,209	_	8,209	
Carried interest incentive compensation reversal to align with the timing of associated revenue	_	_	(7,495)	_	(7,495)	_	(7,495)	
Impact of fair value adjustments to real estate assets acquired in the Telford acquisition (purchase	_		(1,451)		(1,451)		(1,451)	
accounting) that were sold in period	_	_	(1,431)	_	(1,431)	_	(1,431)	
Costs incurred related to legal entity restructuring	_	_	_	10,245	10,245	_	10,245	
Provision associated with Telford's fire safety remediation efforts			37,505		37,505		37,505	
Total segment operating profit (loss)	\$ 520,657	\$ 218,296	\$ 274,518	\$ (94,879)		\$ (53,619)	\$ 864,973	
Core EBITDA					\$ 918,592			

(1) Includes elimination of inter-segment revenue.

CBRE GROUP, INC. CONDENSED CONSOLIDATED BALANCE SHEETS

(in thousands) (Unaudited)

	J	une 30, 2023	December 31, 2022			
Assets:						
Cash and cash equivalents	\$	1,261,174	\$	1,318,290		
Restricted cash		96,152		86,559		
Receivables, net		5,552,692		5,326,807		
Warehouse receivables (1)		1,009,770		455,354		
Contract assets		509,988		529,106		
Income taxes receivable		258,408		133,438		
Property and equipment, net		848,852		836,041		
Operating lease assets		983,782		1,033,011		
Goodwill and other intangibles, net		7,173,623		7,061,088		
Investments in unconsolidated subsidiaries		1,306,769		1,317,705		
Other assets, net		2,730,857		2,415,990		
Total assets	\$	21,732,067	\$	20,513,389		
Liabilities:						
Current liabilities, excluding debt and operating lease liabilities	\$	5,887,577	\$	6,915,857		
Warehouse lines of credit (which fund loans that U.S. Government Sponsored Enterprises have committed to						
purchase)(1)		997,235		447,840		
Revolving credit facility		583,000		178,000		
5.950% senior notes, net		972,990		_		
4.875% senior notes, net		596,962		596,450		
2.500% senior notes, net		489,845		489,262		
Current maturities of long term debt		436,205		427,792		
Other debt		6,199		42,914		
Operating lease liabilities		1,294,165		1,309,976		
Other long-term liabilities		1,574,252		1,499,566		
Total liabilities		12,838,430		11,907,657		
Equity:						
CBRE Group, Inc. stockholders' equity		8,098,058		7,853,273		
Non-controlling interests		795,579		752,459		
Total equity		8,893,637		8,605,732		
Total liabilities and equity	\$	21,732,067	\$	20,513,389		

⁽¹⁾ Represents loan receivables, the majority of which are offset by borrowings under related warehouse line of credit facilities.

CBRE GROUP, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(in thousands) (Unaudited)

	Six Months En	ided June 30,
	2023	2022
CASH FLOWS FROM OPERATING ACTIVITIES:		
Net income	\$ 331,226	\$ 886,187
Adjustments to reconcile net income to net cash (used in) provided by operating activities:		
Depreciation and amortization	315,878	311,391
Amortization of financing costs	2,305	3,407
Gains related to mortgage servicing rights, premiums on loan sales and sales of other assets	(45,340)	(87,150)
Asset impairments	_	36,756
Net realized and unrealized (gains) losses, primarily from investments	(2,935)	27,251
Provision for doubtful accounts	6,412	7,781
Net compensation expense for equity awards	38,796	82,322
Equity income from unconsolidated subsidiaries	(134,181)	(162,039)
Distribution of earnings from unconsolidated subsidiaries	183,068	315,255
Proceeds from sale of mortgage loans	4,356,448	7,270,423
Origination of mortgage loans	(4,893,898)	(6,984,779)
Increase (decrease) in warehouse lines of credit	549,395	(259,502)
Tenant concessions received	6,515	4,250
Purchase of equity securities	(8,309)	(13,931)
Proceeds from sale of equity securities	7,503	25,296
(Increase) decrease in real estate under development	(36,542)	74,127
Increase in receivables, prepaid expenses and other assets (including contract and lease assets)	(101,074)	(509,350)
Decrease in accounts payable and accrued expenses and other liabilities (including contract and lease liabilities)	(313,243)	(194,236)
Decrease in compensation and employee benefits payable and accrued bonus and profit sharing	(810,852)	(573,809)
Increase in net income taxes receivable/payable	(157,326)	(60,160)
Other operating activities, net	(49,471)	(138,574)
Net cash (used in) provided by operating activities	(755,625)	60,916
CASH FLOWS FROM INVESTING ACTIVITIES:		
Capital expenditures	(135,012)	(96,722)
Acquisition of businesses, including net assets acquired and goodwill, net of cash acquired	(165,539)	(45,377)
Contributions to unconsolidated subsidiaries	(59,800)	(220,492)
Distributions from unconsolidated subsidiaries	20,787	42,006
Other investing activities, net	(29,754)	(8,357)
Net cash used in investing activities	(369,318)	(328,942)
CASH FLOWS FROM FINANCING ACTIVITIES:		
Proceeds from revolving credit facility	3,206,000	310,000
Repayment of revolving credit facility	(2,801,000)	
Proceeds from notes payable on real estate	219	15,706
Repayment of notes payable on real estate		(16,544)
Proceeds from issuance of 5.950% senior notes	975,253	
Repurchase of common stock	(129,808)	(993,769)
Acquisition of businesses (cash paid for acquisitions more than three months after purchase date)	(68,239)	(28,431)
Units repurchased for payment of taxes on equity awards	(50,217)	(34,841)
Non-controlling interest contributions	1,744	713
Non-controlling interest distributions	(1,398)	(370)
Other financing activities, net	(57,777)	(12,960)
Net cash provided by (used in) financing activities	1,074,777	(760,496)
Effect of currency exchange rate changes on cash and cash equivalents and restricted cash	2,643	(180,543)
,		
NET DECREASE IN CASH AND CASH EQUIVALENTS AND RESTRICTED CASH	(47,523)	(1,209,065)
CASH AND CASH EQUIVALENTS AND RESTRICTED CASH, AT BEGINNING OF PERIOD	1,404,849	2,539,781
CASH AND CASH EQUIVALENTS AND RESTRICTED CASH, AT END OF PERIOD	\$ 1,357,326	\$ 1,330,716

	S	Six Months Ended June 30,						
		2023		2022				
SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:								
Cash paid during the period for:								
Interest	\$	91,301	\$	27,745				
Income tax payments, net	\$	303,394	\$	336,266				

Non-GAAP Financial Measures

The following measures are considered "non-GAAP financial measures" under SEC guidelines:

- (i) Net revenue
- (ii) Core EBITDA
- (iii) Business line operating profit/loss
- (iv) Segment operating profit on revenue and net revenue margins
- (v) Free cash flow
- (vi) Net debt
- (vii) Core net income attributable to CBRE Group, Inc. stockholders, as adjusted (which we also refer to as "core adjusted net income")
- (viii) Core EPS

These measures are not recognized measurements under United States generally accepted accounting principles (GAAP). When analyzing our operating performance, investors should use these measures in addition to, and not as an alternative for, their most directly comparable financial measure calculated and presented in accordance with GAAP. Because not all companies use identical calculations, our presentation of these measures may not be comparable to similarly titled measures of other companies.

Our management generally uses these non-GAAP financial measures to evaluate operating performance and for other discretionary purposes. The company believes these measures provide a more complete understanding of ongoing operations, enhance comparability of current results to prior periods and may be useful for investors to analyze our financial performance because they eliminate the impact of selected charges that may obscure trends in the underlying performance of our business. The company further uses certain of these measures, and believes that they are useful to investors, for purposes described below.

With respect to net revenue, net revenue is gross revenue less costs largely associated with subcontracted vendor work performed for clients. We believe that investors may find this measure useful to analyze the company's overall financial performance because it excludes costs reimbursable by clients that generally have no margin, and as such provides greater visibility into the underlying performance of our business.

With respect to Core EBITDA, business line operating profit/loss, and segment operating profit on revenue and net revenue margins, the company believes that investors may find these measures useful in evaluating our operating performance compared to that of other companies in our industry because their calculations generally eliminate the accounting effects of acquisitions, which would include impairment charges of goodwill and intangibles created from acquisitions, the effects of financings and income tax and the accounting effects of capital spending. All of these measures may vary for different companies for reasons unrelated to overall operating performance. In the case of Core EBITDA, this measure is not intended to be a measure of free cash flow for our management's discretionary use because it does not consider cash requirements such as tax and debt service payments. The Core EBITDA measure calculated herein may also differ from the amounts calculated under similarly titled definitions in our credit facilities and debt instruments, which amounts are further adjusted to reflect certain other cash and non-cash charges and are used by us to determine compliance with financial covenants therein and our ability to

engage in certain activities, such as incurring additional debt. The company also uses segment operating profit and core EPS as significant components when measuring our operating performance under our employee incentive compensation programs.

With respect to free cash flow, the company believes that investors may find this measure useful to analyze the cash flow generated from operations after accounting for cash outflows to support operations and capital expenditures. With respect to net debt, the company believes that investors use this measure when calculating the company's net leverage ratio.

With respect to core EBITDA, core EPS and core adjusted net income, the company believes that investors may find these measures useful to analyze the underlying performance of operations without the impact of strategic non-core equity investments (Altus Power, Inc. and certain other investments) that are not directly related to our business segments. These can be volatile and are often non-cash in nature.

Core net income attributable to CBRE Group, Inc. stockholders, as adjusted (or core adjusted net income), and core EPS, are calculated as follows (in thousands, except share and per share data):

	Three Months Ended June 30,					Six Months Ended June 30,				
		2023		2022		2023		2022		
Net income attributable to CBRE Group, Inc.	\$	201,403	\$	487,322	\$	318,295	\$	879,619		
Plus / minus:										
Non-cash depreciation and amortization expense related to certain assets attributable to acquisitions and restructuring activities		40,267		40,169		89,435		81,217		
Integration and other costs related to acquisitions		36,444		8,209		54,578		16,330		
Carried interest incentive compensation (reversal) expense to align with the timing of associated revenue		(459)		(7,495)		6,519		15,361		
Impact of fair value adjustments to real estate assets acquired in the Telford acquisition (purchase accounting) that were sold in period		_		(1,451)		_		(3,147)		
Costs incurred related to legal entity restructuring		_		10,245		_		11,921		
Asset impairments		_		26,405		_		36,756		
Net fair value adjustments on strategic non-core investments		6,301		53,619		32,518		189,983		
Impact of adjustments on non-controlling interest		(8,268)		(8,226)		(18,438)		(17,289)		
Costs associated with efficiency and cost-reduction initiatives		2,310		_		140,557		_		
Provision associated with Telford's fire safety remediation efforts		_		37,505		_		37,505		
Tax impact of adjusted items, tax benefit attributable to legal entity restructuring, and strategic non-core investments		(20,009)		(42,180)		(75,780)		(174,897)		
Core net income attributable to CBRE Group, Inc., as adjusted	\$	257,989	\$	604,122	\$	547,684	\$	1,073,359		
Core diluted income per share attributable to CBRE Group, Inc., as adjusted	\$	0.82	\$	1.83	\$	1.74	\$	3.22		
Weighted average shares outstanding for diluted income per share		314,282,247		329,843,710	_	314,821,615		333,514,398		

Core EBITDA is calculated as follows (in thousands, totals may not add due to rounding):

	Three Months Ended June 30,			Six Months Ended June 30,			
		2023		2022	2023		2022
Net income attributable to CBRE Group, Inc.	\$	201,403	\$	487,322	\$ 318,295	\$	879,619
Net income attributable to non-controlling interests		4,750		2,594	12,931		6,568
Net income		206,153		489,916	331,226		886,187
Adjustments:							
Depreciation and amortization		154,387		162,359	315,878		311,391
Asset impairments		_		26,405	_		36,756
Interest expense, net of interest income		42,982		18,518	71,396		31,344
Provision for income taxes		55,404		120,762	83,439		117,024
Integration and other costs related to acquisitions		36,444		8,209	54,578		16,330
Carried interest incentive compensation (reversal) expense to align with the timing of associated revenue		(459)		(7,495)	6,519		15,361
Impact of fair value adjustments to real estate assets acquired in the Telford acquisition (purchase accounting) that were sold in period		_		(1,451)	_		(3,147)
Costs incurred related to legal entity restructuring		_		10,245	_		11,921
Costs associated with efficiency and cost-reduction initiatives		2,310		_	140,557		_
Provision associated with Telford's fire safety remediation efforts		_		37,505	_		37,505
Net fair value adjustments on strategic non-core investments		6,301		53,619	32,518		189,983
Core EBITDA	\$	503,522	\$	918,592	\$ 1,036,111	\$	1,650,655

Core EBITDA for the trailing twelve months ended June 30, 2023 is calculated as follows (in thousands):

		Trailing Twelve Months Ended June 30, 2023		
Net income attributable to CBRE Group, Inc.	\$	846,046		
Net income attributable to non-controlling interests		22,952		
Net income		868,998		
Adjustments:				
Depreciation and amortization		617,575		
Asset impairments		21,957		
Interest expense, net of interest income		109,051		
Write-off of financing costs on extinguished debt		1,862		
Provision for income taxes		200,646		
Impact of fair value adjustments to real estate assets acquired in the Telford acquisition (purchase accounting) that were sold in period		(1,968)		
Costs incurred related to legal entity restructuring		1,526		
Integration and other costs related to acquisitions		78,950		
Carried interest incentive compensation reversal to align with the timing of associated revenue		(13,070)		
Costs associated with efficiency and cost-reduction initiatives		258,093		
Provision associated with Telford's fire safety remediation efforts		148,416		
Net fair value adjustments on strategic non-core investments		17,687		
Core EBITDA	\$	2,309,723		

Revenue includes client reimbursed pass-through costs largely associated with employees that are dedicated to client facilities and subcontracted vendor work performed for clients. Reimbursement related to subcontracted vendor work generally has no margin and has been excluded from net revenue. Reconciliations are shown below (dollars in thousands):

	Three Mont	Three Months Ended June 30,				
	2023	2022				
Consolidated						
Revenue	\$ 7,719,86	3 \$ 7,771,278				
Less: Pass through costs also recognized as revenue	3,242,35	6 2,968,720				
Net revenue	\$ 4,477,50	7 \$ 4,802,558				
	Three Mont	ns Ended June 30,				
	2023	2022				
Property Management Revenue						
Revenue	\$ 480,62	3 \$ 460,992				
Less: Pass through costs also recognized as revenue	21,40	0 16,542				
Net revenue	\$ 459,22	3 \$ 444,450				
	Three Mont	ns Ended June 30,				
	2023	2022				
GWS Revenue		_				
Revenue	\$ 5,426,06	2 \$ 4,908,145				
Less: Pass through costs also recognized as revenue	3,220,95	6 2,952,178				
Net revenue	\$ 2,205,10	6 \$ 1,955,967				
	Three Mont	ns Ended June 30,				
	2023	2022				
Facilities Management Revenue						
Revenue	\$ 3,686,54	8 \$ 3,820,120				
Less: Pass through costs also recognized as revenue	2,247,29	9 2,536,371				
Net revenue	\$ 1,439,24	9 \$ 1,283,749				
	Three Mont	s Ended June 30,				
	2023	2022				
Project Management Revenue						
Revenue	\$ 1,739,51					
Less: Pass through costs also recognized as revenue	973,65					
Net revenue	\$ 765,85	7 \$ 672,218				

Below represents a reconciliation of REI business line operating profitability/loss to REI segment operating profit (in thousands):

	Three Months Ended June 30,				
Real Estate Investments		2023			
Investment management operating profit	\$	37,497	\$	58,439	
Global real estate development operating (loss) profit		(8,693)		215,243	
Segment overhead (and related adjustments)		4,327		836	
Real estate investments segment operating profit	\$	33,131	\$	274,518	