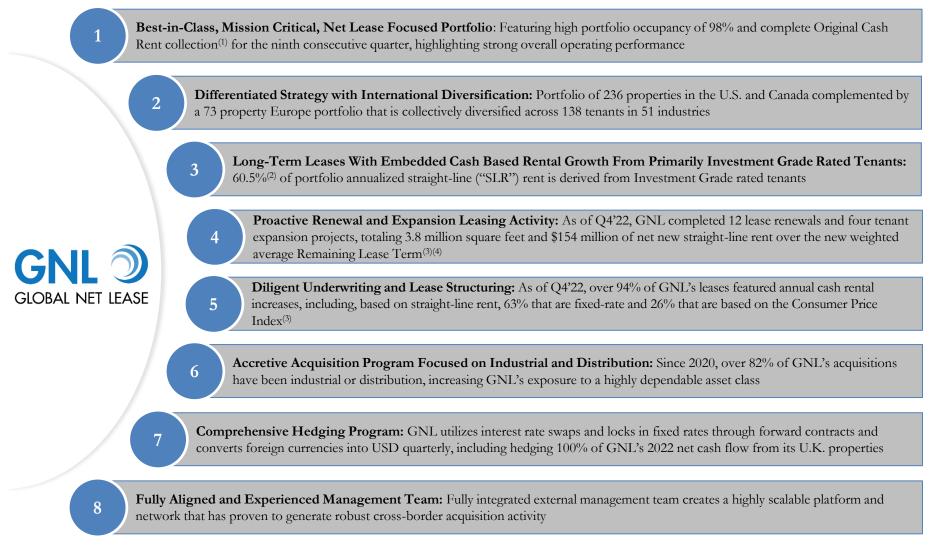
GLOBAL NET LEASE

Global Net Lease Fourth Quarter 2022 Investor Presentation

FOURTH QUARTER 2022 COMPANY HIGHLIGHTS





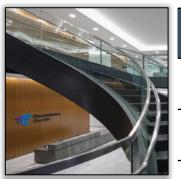
Note: Metrics as of December 31, 2022, unless otherwise noted.

- 1. Cash Rent collected includes both contractual rents and deferred rents paid during the period.
- As used herein, Investment Grade includes both actual investment grade ratings of the tenant or guarantor, if available, or implied investment grade. Implied investment grade may include actual ratings of tenant parent, guarantor parent (regardless of whether or not the parent has guaranteed the tenant's obligation under the lease) or by using a proprietary Moody's analytical tool, which generates an implied rating by measuring a company's probability of default. The term "parent" for these purposes includes any entity, including any governmental entity, owning more than 50% of the voting stock in a tenant. Ratings information is as of December 31, 2022. As of December 31, 2022, GNL's portfolio was 34.9% actual investment grade rated and 25.6% implied investment grade rated.
- 3. Refer to slide 3 for additional information and basis for metric calculation included in the footnotes.

4. Refer to slide 12 for additional information.

FOURTH QUARTER 2022 PORTFOLIO HIGHLIGHTS









Portfolio Overview	Q4'22
Properties	309
Square Feet (millions)	39.2
Tenants	138
Industries	51
Countries and Territories	11
Leased	98.0%
Weighted Average Remaining Lease Term ⁽¹⁾	8.0 years
% of SLR derived from Investment Grade Tenants ⁽²⁾⁽³⁾	60.5%
% of leases with contractual rent increases ⁽⁴⁾	94.5%

Metrics as of December 31, 2022.

1. Weighted average remaining lease term in years is based on square feet as of December 31, 2022 for Q4'22.

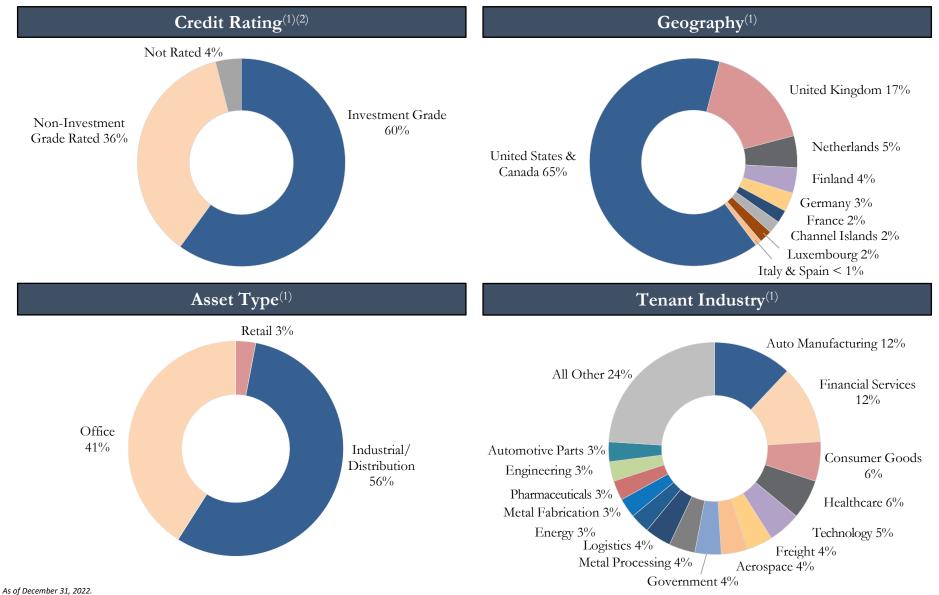
2. Refer to Investment Grade Rating definition included in the footnotes on slide 2. For Q4'22, comprised of 34.9% leased to tenants with an actual investment grade rating and 25.6% leased to tenants with an implied investment grade rating as of December 31, 2022.

3. For Q4'22, calculated as of December 31, 2022, using annualized straight-line rent ("SLR") converted from local currency into USD as of December 31, 2022 for the in-place lease on the property on a straight-line basis, which includes tenant concessions such as free rent, as applicable.

The percentage of leases with rent increases is based on straight line rent as of December 31, 2022 for Q4'22. Contractual cash base rent increases average 1.2% per year and include fixed percent or actual increases, or country CPI-indexed increases, which may include certain floors or caps on rental increases. As of December 31, 2022, and based on straight-line rent, approximately 63.4% are fixed-rate increases, 25.9% are based on the Consumer Price Index, 5.2% are based on other measures and 5.5% do not contain any escalation provisions.

GEOGRAPHICALLY WELL-BALANCED & HIGH INVESTMENT GRADE TENANCY SUPPORTS CONTINUED PORTFOLIO GROWTH





1. Metric based on SLR. Refer to SLR definition included in the footnotes on slide 3.

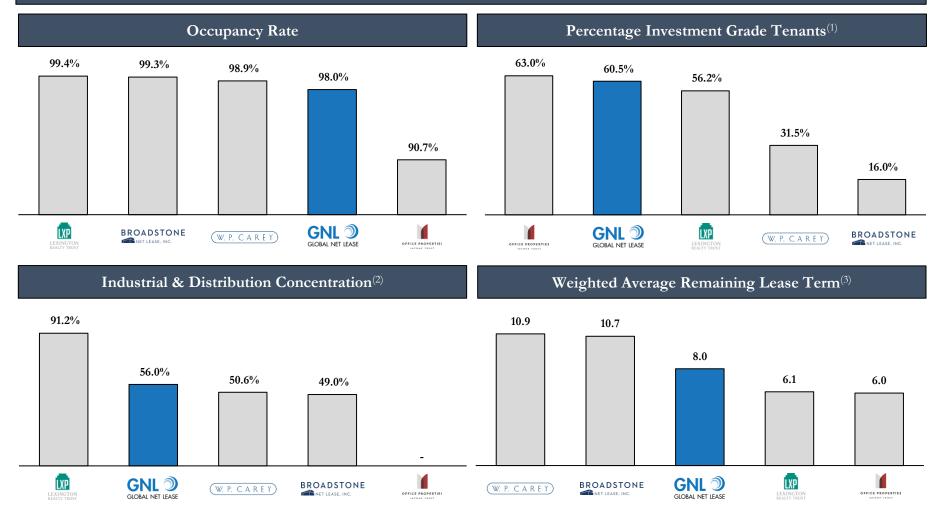
2. Refer to Investment Grade Rating definition included in the footnotes on slide 2.

4

ATTRACTIVE PORTFOLIO IN LINE WITH INVESTMENT GRADE RATED PEERS



GNL's portfolio features leases to primarily Investment Grade rated tenants with contractual rental increases and is diversified across select North American and European countries, resulting in favorable comparisons to GNL's investment grade rated peers



Source: Company filings. Note: Company metrics as of December 31, 2022, unless otherwise indicated. Peer metrics as of the last reporting period of September 30, 2022, unless otherwise indicated.

1. Refer to Investment Grade Rating definition included in the footnotes on slide 2. For the Company, based on annualized straight-line rent and comprised of 34.9% leased to tenants with an actual investment grade rating and 25.6% leased to tenants with an implied investment grade rating as of December 31, 2022. Peers report tenants with actual Investment Grade ratings but not implied ratings.

2. Based on straight-line rent for GNL as of December 31, 2022. LXP, OPI, and WPC weight on a cash basis.

3. GNL's weighted average remaining lease term in years is based on square feet as of December 31, 2022. LXP, OPI, WPC and BNL may weigh differently than GNL.

BEST-IN-CLASS TOP TEN TENANT BASE



Top Ten Tenants								
Tenant	Credit Rating	Country	Property Type	% of SLR ⁽¹⁾				
McLaren	Caa1(Moody's) / B- (Fitch)	U.K.	Industrial	5%				
FedEx _®	Baa2**	U.S. / Canada	Distribution	4%				
Whirlpool	Baa1	U.S. / Italy	Industrial / Distribution	4%				
GSA U.S. General Services Administration	Aaa**	U.S.	Office	3%				
amec foster wheeler	Baa3*	U.K.	Office	3%				
FIAT CHRYSLER AUTOMOBILES	Baa2*	U.S.	Industrial / Distribution	3%				
ING	Aa3	NETH	Office	3%				
X Broadridge	Baa1	U.S.	Industrial	3%				
PENSKE	Baa2	U.S.	Distribution	2%				
FINNAIR	Aa1**	FIN	Industrial	2%				
T	op Ten Tenants R	epresent 32%	6 of SLR ⁽¹⁾					



Note: Ratings information is as of December 31, 2022. *Represents Moody's Implied Rating. ** Represents Tenant Parent Rating even if not a guarantor on the lease. 1. Metric based on annualized SLR as of December 31, 2022. Refer to SLR definition included in the footnotes on slide 3.

FOCUS ON WORLD-CLASS TENANTS IN QUALITY SOVEREIGN DEBT RATED COUNTRIES



Best-in-class portfolio leased to primarily Investment

Grade⁽¹⁾ rated tenants across North America and Europe

Only Focused on Markets with Quality Sovereign Debt Ratings (S&P)

U.S.	Finland	Luxembourg	Germany	The Netherlands	Canada	U.K.	France	Guernsey	Spain	Italy
AA+	AA+	ААА	AAA	ААА	AAA	AA	AA	AA-	А	BBB



Note: Ratings information is as of December 31, 2022. *Represents Moody's Implied Rating. ** Represents Tenant Parent Rating even if not a guarantor on the lease.

1. Refer to Investment Grade Rating definition included in the footnotes to slide 2. GNL's portfolio is 34.9% leased to tenants with an actual investment grade rating and 25.6% leased to tenants with an implied investment grade rating as of December 31, 2022.

COMPREHENSIVE HEDGING PROGRAM



GNL believes that its comprehensive hedging program performed exceptionally well in 2022, reducing adverse impacts from a volatile currency and interest rate environment and resulted in \$9.2 million of realized gains on derivative instruments

Hedging Foreign Currency Exchange Risk

- GNL locks in fixed rates through forward contracts and converts foreign currencies into USD quarterly, stabilizing USD cash flows despite currency fluctuations
- GNL's utilization of financial instruments to protect against a weakening EUR or GBP versus the USD allows management to focus on the Company's foreign real estate operations

Fixing Interest Expense on Floating Rate Debt

- GNL leverages cost effective tools that mitigate against adverse fluctuations in interest rates, effectively acting to convert portions of variable rate debt into fixed rate debt
- GNL's utilization of interest rate swaps has resulted in reduced exposure to variability in cash flows and reduced interest expense on floating rate debt

Extreme currency volatility in 2022 illustrated the value of GNL's comprehensive hedging program which mitigated adverse impacts of ongoing turbulence in the EUR and GBP on GNL's results

DIFFERENTIATED INVESTMENT PROCESS



GNL's diligent underwriting process and on-going tenant monitoring results in a portfolio of creditworthy tenants who perform under their long-term lease commitments



Structuring & Pricing

- Long term net leases with contractual rental increases⁽¹⁾
- Disciplined contract and lease negotiations, including tenant security deposits and key lease terms
- Leverage extensive international relationships to generate attractive risk-adjusted pricing

Credit Quality

- Experienced real estate professionals conducting inhouse financial and credit underwriting
- Fundamental review of tenant industry and trends
- Monthly credit committee assessments to ensure credit strength of GNL's portfolio

Property & Market Fundamentals

- Focus on United States and strong sovereign debt rated countries in Europe
- Strategically located and mission-critical assets
- In depth analysis of property condition and local market reports

1. Contractual cash base rent increases average 1.2% per year and include fixed percent or actual increases, or country CPI-indexed increases, which may include certain floors or caps on rental increases. As of December 31, 2022, and based on straight-line rent, approximately 63.4% are fixed-rate increases, 25.9% are based on the Consumer Price Index, 5.2% are based on other measures and 5.5% do not contain any escalation provisions.

2022 ACQUISITION ACTIVITY



Management continues to diligently evaluate domestic and international sale-leaseback transactions to generate attractive risk-adjusted returns

Acquisition Name	Acquisition	Credit	Property	Purchase Price	Wtg. Avg.	Wtg. Avg. Lease
	Status	Rating	Type	(in mm) ⁽¹⁾	Cap Rate ⁽²⁾	Term Remaining ⁽³⁾
Closed 2022 Acquisitions						

Executive Mailing Services SLB	Closed: Q2'22	Baa2*	Industrial	\$13.4		15.0
Scottish Ministers	Closed: Q2'22	Aa3	Office	\$13.2 ⁽⁴⁾		4.4
MMG SLB	Closed: Q2'22	B3*	Industrial	\$6.7		20.0
Total 2022 Closed Acquisitions				\$33.3	7.7%	13.6

Acquisition Pipeline⁽⁵⁾

Boots UK Limited 8-Pack	Closed	Baa2	Retail	\$75.5 ⁽⁶⁾		11.5
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Total Closed Plus Q1'23 Acquisition Pipeline		\$108.8	9.2%	12.5
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Note: Ratings information is as of December 31, 2022. *Represents Moody's Implied Rating. ** Represents Tenant Parent Rating even if not a guarantor on the lease.

1. Represents the contract purchase price and excludes acquisitions costs which are capitalized per GAAP. The acquisition costs for acquisitions completed during the 12 months ended December 31, 2022, were \$0.6 million.

Weighted Average Cap Rate is a rate of return on a real estate investment property based on the expected, annualized SLR that the property will generate under its existing lease or leases. Average Cap Rate is calculated by dividing the annualized SLR the
property will generate (before debt service and depreciation and after fixed costs and variable costs) by the purchase price of the property, excluding acquisition costs. The weighted Average Cap Rate is based upon square footage as of the date of acquisition.
 Represents remaining lease term as of closing date, on expected closing date, and is weighted based on square feet.

Based on the exchange rate of 1.31 one British Pound to one U.S. dollar as of closing of the acquisition.

5. Based on information as of January 31, 2023.

6. Based on the exchange rate of 1.23 one British Pound to one U.S. dollar as of closing of the acquisition.

CASE STUDY: FIRST QUARTER 2023 ACQUISITION - BOOTS UK LIMITED 8-PROPERTY PORTFOLIO



Transaction Overview				
Tenant	Boots UK Limited ("Boots")			
Property Type	Retail			
Credit Rating ⁽¹⁾	Walgreens Boots Alliance Inc. (Moody's Parent): Baa2			
Location	U.K. (Various)			
Purchase Price ⁽²⁾	\$75.5 million			
Square Feet	323,730			
Weighted Average Remaining Lease Term ⁽³⁾	(years) 11.5			



<u>Tenant</u>

- Boots is a wholly owned subsidiary of Walgreens Boots Alliance Inc. (NASDAQ: WBA), one of the largest pharmacy retailers in the U.S and U.K. with a market capitalization of \$30+ billion.
 - Established in 1849, Boots is one of the largest retailers in the UK & Ireland, with 2,360 stores primarily located on high streets and in shopping centers.

Property

- The portfolio consists of eight properties in prime retail locations with strong demographics.
 - The portfolio totals 323,730 square feet.
- All eight leases are subject to absolute NNN leases featuring annual CPI indexations and market rent reviews every 5 years.
- GNL leveraged its robust network of relationships to generate a completely off-market transaction in the U.K.

In fiscal year 2022, WBA generated over \$132 billion in revenues, \$8.6 billion in EBITDA, and \$4.3 billion of net income, resulting in one of the company's strongest financial performances

. Ratings information is as of December 31, 2022.

. Based on the exchange rate of 1.23 one British Pound to one U.S. dollar as of closing of the acquisition.

. Represents remaining lease term as of closing date and is weighted based on square feet.

Property and Tenant Overview

PROACTIVE RENEWAL AND EXPANSION LEASING ACTIVITY



In 2022, GNL generated a significant amount of lease renewal and expansion activity, totaling 3.8 million square feet and \$154.0 million of net new straight-line rent over the new weighted average Remaining Lease Term. In Q4'22, GNL completed a lease extension for approximately 156,000 SF and a tenant expansion project that increased annual SLR by approximately \$703,600

2022 Lease Extensions + Expansion	18	Le	ase Expir	ation Sche	dule ⁽¹⁾ (Q4	'22 vs. Q4'	21)
Lease Extensions + Expansions Completed	16		piration Sche				77%
Old Weighted Average Remaining Lease Term	3.7 Years	∎Lease Ex	piration Sche	edule (Q4'22)			68%
New Weighted Average Remaining Lease Term	9.2 Years						
Net Straight-Line Rent Extended + Expansion	\$154.0 million						
Square Feet Extended + Expansion	3,814,195	3% 0%	^{5%} 2%	11% 10%	8% 7%	5% 4%	
Expansion Square Feet	438,292	2022	2023	2024	2025	2026	Thereafter

Luxembourg Investment Grade Office Tenant Renewal

Deutsche Bank

Credit Rating: A1 (Moody's Actual)

Location	Luxemburg
Number of leases	1
Square Feet Extended	156,098
Old Remaining Lease Term	1.1 Years
New Remaining Lease Term	3.9 Years
Net New Annualized Straight-Line Rent	\$14.3 million

U.K. Investment Grade Office Renewal

KUEHNE+NAGEL

Credit Rating: Baa3 (Moody's Implied)

Location	Birmingham, U.K.
Number of leases	1
Square Feet Extended	55,250
Old Remaining Lease Term	0.2 Years
New Remaining Lease Term	5.2 Years
Net New Annualized Straight-Line Rent	\$4.4 million

GLOBAL GEOGRAPHIC BALANCE



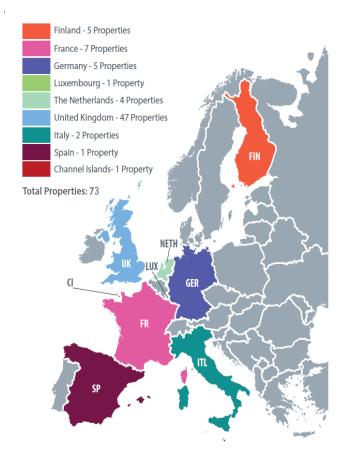
U.S. and Canada

Number of Assets: **236** Weighted Average Remaining Lease Term: **8.4 years**⁽¹⁾ % of GNL SLR: **64.8%**⁽²⁾



Europe

Number of Assets: **73** Weighted Average Remaining Lease Term: **7.3 years**⁽¹⁾ % of GNL SLR: **35.2%**⁽²⁾



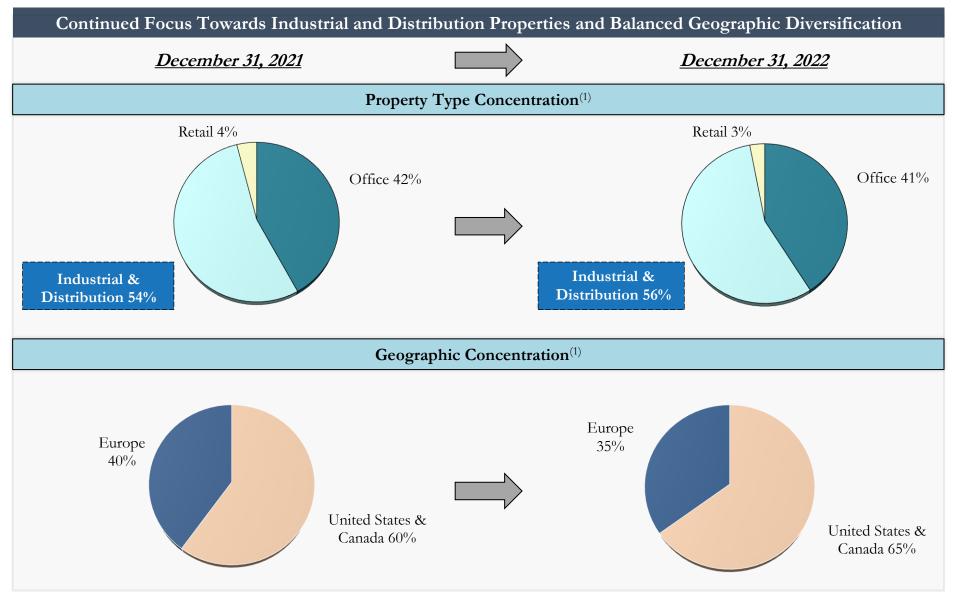
Note: Metrics as of December 31, 2022, unless otherwise noted.

1. Refer to basis for metric calculation included in the footnotes on slide 3.

2. Metric based on SLR. Refer to SLR definition included in the footnotes on slide 3.

CONTINUED PORTFOLIO FOCUS ON DIVERSIFIED INDUSTRIAL AND DISTRIBUTION ASSETS





FOURTH QUARTER 2022 PERFORMANCE HIGHLIGHTS GLOBAL NET LEA

2022 Key Operating Highlights

- Closed on three acquisitions in 2022 for \$33.3 million at a weighted Average Cap Rate of 7.7% and a weighted average Remaining Lease Term of 13.6 years and completed an eight-property portfolio acquisition subsequent to quarter end for \$75.5 million
 - Since 2020, over 82% of GNL's acquisitions have been industrial or distribution, increasing GNL's exposure to a highly dependable asset class
- Year-to-date, GNL completed 3.8 million square feet of renewal and expansion leasing activity, which is expected to generate \$154 million of net new straight-line rent over the new weighted average Remaining Lease Term of 9.2 years
- Over 94% of GNL's leases featured annual cash base rental increases averaging 1.2%, which increase the cash rent due under these leases over time, including, based on straight-line rent, 63% that are fixed-rate increases and 26% that are based on the Consumer Price Index and may include certain floors or caps on rental increases
- GNL's comprehensive hedging program utilizes interest rate swaps and locks in fixed rates through forward contracts and converts foreign currencies into USD quarterly, including hedging 100% of GNL's 2022 net cash flow from its U.K. properties
- Collected 100% of Original Cash Rent due across the portfolio for the ninth consecutive quarter
- As of December 31, 2022, GNL had ample liquidity of \$192 million, including \$103 million of cash and cash equivalents and \$89 million available for future borrowings under the Company's revolving credit facility⁽¹⁾

(\$ in millions, except for per share data)	2022
Revenue From Tenants	\$378.9
Net Loss	(\$8.4)
Adjusted Funds From Operations ⁽²⁾	\$172.9
Adjusted Funds From Operations per Share ⁽²⁾	\$1.67
Dividends Paid to Common Stockholders	\$166.6
Weighted Average Shares Outstanding, Fully Diluted	103.7

On a constant currency basis⁽³⁾, using full-year 2021 foreign currency exchange rates, Revenue from Tenants would have been up by \$15.3 million to \$394.2 million

. GNL is required to maintain unrestricted cash and cash equivalents (or amount available for future borrowings under credit facility) in an amount equal to approximately \$24 million.

Adjusted Funds from Operations ("AFFO") is a non-GAAP measure. See "Non-GAAP measures" on slides 23 and 24 for a description of AFFO and slide 28 for a reconciliation of AFFO to net income, the most directly comparable GAAP Financial measure.

Constant Currency is a non-GAAP measure. See "Non-GAAP measures" on slide 25 for a description of Constant Currency and slide 27 for a reconciliation of Revenue (on a constant currency) basis to Revenue, the most directly comparable GAAP Financial measure.

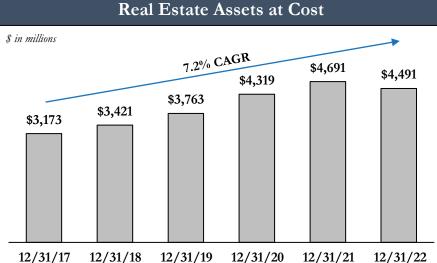
CONTINUED FOCUS ON DRIVING EARNINGS GROWTH



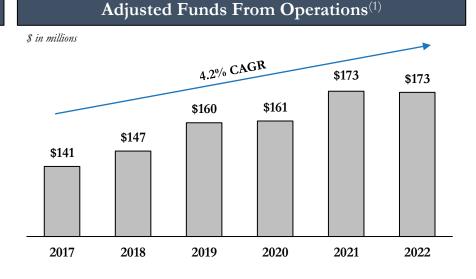


Core Funds From Operations⁽¹⁾





, 51, 17, 12, 51, 16, 12, 51, 17, 12, 51, 26, 12, 51, 21, 12, 51



Note: Full year metrics as of the end and for the twelve months ended December 31 for each respective year.

1. See "Non-GAAP measures" on slides 23 and 24 for a description of Core FFO and AFFO and slide 28 for a reconciliation of Core FFO and AFFO to net income, the most directly comparable GAAP Financial measure.

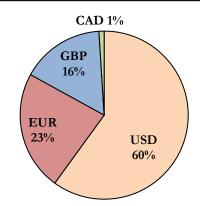
FOURTH QUARTER 2022 KEY METRICS



Debt Metrics

Metric	Q4'2022
Net Debt to Enterprise Value ⁽¹⁾	60.0%
Net Debt to Adjusted EBITDA (Q4'22 annualized) ⁽²⁾	8.5x
Interest Coverage Ratio ⁽³⁾	2.9x
Weighted Average Interest Rate ⁽⁴⁾	4.0%
Weighted Average Debt Maturity ⁽⁵⁾	3.9 Years
Floating Rate / Fixed Rate ⁽⁶⁾	30.0% / 70.0%





Lease Expiration Schedule (% of SF Per Year)



1. Enterprise value of \$3.9 billion is calculated based on the December 31, 2022, closing price of \$12.57 per common share, \$21.03 per Series A Preferred Share, \$19.45 per Series B Preferred Share and net debt of \$2.3 billion, comprised of the principal amount of GNL's debt totaling \$2.4 billion less cash and cash equivalents totaling \$103 million, as of December 31, 2022.

2. For the fourth quarter 2022, represents net debt equal to \$2.3 billion (total debt outstanding of \$2.4 billion less cash and cash equivalents of \$103 million) to Adjusted Earnings before Interest, Taxes, Depreciation and Amortization ("EBITDA"), annualized based on fourth quarter 2022 Adjusted EBITDA multiplied by four. See "Non-GAAP Measures" on slide 25 for a description of Adjusted EBITDA and slide 26 for a reconciliation of Adjusted EBITDA to net income, the most directly comparable GAAP Financial measure.

- The interest coverage ratio is calculated by dividing Adjusted EBITDA for the applicable quarter by cash paid for interest (calculated based on the interest expense less non-cash portion of interest expense and amortization of mortgage (discount) premium, net). See "Non-GAAP З. Measures" on slide 25 for a description of Adjusted EBITDA and Cash Paid for Interest and slide 26 for a reconciliation of Adjusted EBITDA and Cash Paid for Interest to net income, the most directly comparable GAAP Financial measure.
- The weighted average interest rate is based on the outstanding principal balance of the debt of the applicable quarter. 4.
- 5. Weighted average debt maturity based on outstanding principal balance of the debt as of the last day of the applicable quarter.
- 6. Fixed rate debt includes floating rate debt fixed by swaps.
- 7. The unsecured notes are guaranteed by each subsidiary that is a guarantor under the Company's credit facility.
- 8. Weighted average remaining lease term in years is based on square feet as of the last day of the applicable quarter.

FULLY ALIGNED MANAGEMENT STRUCTURE



Fully integrated external management team creates a highly scalable platform with a proven, global sale-leaseback origination network



James L. Nelson

Chief Executive Officer and President

- · Joined GNL as an Independent Board Member in March 2017
- Currently serves Chairman of the Board of Directors for Xerox Holdings Corporation. He also currently serves as an independent director and chair of the audit committee for Chewy, Inc.
- Previously served as CEO of Orbitex Management and Eaglescliff Corporation and in various roles on the Boards of Herbalife Nutrition Ltd., Caesars Entertainment Inc., Icahn Enterprises, and Take Two Interactive Software, Inc.



Chris Masterson

Chief Financial Officer, Treasurer and Secretary

- Currently serves as Chief Financial Officer of American Strategic Investment Co.
- Previously served as Chief Accounting Officer of Global Net Lease
- Past experience includes accounting positions with Goldman Sachs and KPMG
- · Certified Public Accountant in New York State

Performance Alignment Lower Overhead Costs Operational Efficiencies Experience Corporate Governance

Management structure fully aligned to compensate based on operational outperformance, in turn delivering increased value to shareholders

No transactional fees allows for low general and administrative costs, which allows AR Global to provide greater resources at a lower cost⁽¹⁾

Company is supported by a dedicated financial accounting and reporting team, and maintains its own financial reporting processes, controls, and procedures

AR Global has sponsored or co-sponsored 15 REITs which have acquired more than \$40 billion of real estate since 2007

The audit, compensation, nominating and corporate governance and conflicts committees are comprised of independent directors

FORWARD LOOKING STATEMENTS



The statements in this presentation that are not historical facts may be forward-looking statements. These forward-looking statements involve risks and uncertainties that could cause actual results or events to be materially different. In addition, words such as "may," "will," "seeks," "anticipates," "believes," "estimates," "expects," "plans," "intends," "would," or similar expressions indicate a forward-looking statement, although not all forward-looking statements contain these identifying words. Any statements referring to the future value of an investment in GNL, as well as the success that GNL may have in executing its business plan, are also forward-looking statements. There are a number of risks, uncertainties and other important factors that could cause GNL's actual results to differ materially from those contemplated by such forward-looking statements, including those risks, uncertainties and other important factors and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections of GNL's Annual Report on Form 10-K for the year ended December 31, 2021 filed with the SEC on February 24, 2022 and all other filings with the SEC after that date, as such risks, uncertainties and other important factors may be updated from time to time in GNL's subsequent reports. Further, forward-looking statements or revise forward-looking statements to reflect changed assumptions, the occurrence of unanticipated events or changes to future operating results over time, except as required by law.

This presentation contains certain statements that are the Company's and Management's hopes, intentions, beliefs, expectations, or projections of the future and might be considered to be forward-looking statements under federal securities laws. Prospective investors are cautioned that any such forward-looking statements are not guarantees of future performance, and involve risks and uncertainties. The Company's actual future results may differ significantly from the matters discussed in these forward-looking statements, and we may not release revisions to these forward-looking statements to reflect changes after we have made the statements.

RISK FACTORS



The following are some of the risks and uncertainties, although not all risks and uncertainties, that could cause our actual results to differ materially from those presented in our forward-looking statements.

- We may be unable to acquire properties on advantageous terms or our property acquisitions may not perform as we expect.
- Our ability to continue implementing our growth strategy depends on our ability to access additional debt or equity financing on attractive terms, and there can be no assurance we will be able to so on favorable terms or at all.
- We face the uncertainties and costs associated with a proxy contest.
- Certain of the agreements governing our indebtedness may limit our ability to pay dividends on our common stock, \$0.01 par value per share ("Common Stock"), our 7.25% Series A Cumulative Redeemable Preferred Stock, \$0.01 par value per share ("Series B Preferred Stock"), our 6.875% Series B Cumulative Redeemable Perpetual Preferred Stock, \$0.01 par value per share ("Series B Preferred Stock"), or any other stock we may issue.
- If we are not able to generate sufficient cash from operations, we may have to reduce the amount of dividends we pay or identify other financing sources.
- Funding dividends from other sources such as borrowings, asset sales or equity issuances limits the amount we can use for property acquisitions, investments and other corporate purposes.
- Market and economic challenges experienced by the U.S. and global economies may adversely impact our operating results and financial condition.
- We are subject to risks associated with our international investments, including compliance with and changes in foreign laws and fluctuations in foreign currency exchange rates.
- Inflation and continuing increases in the inflation rate will have an adverse effect on our investments and results of operations.
- We are subject to risks associated with a pandemic, epidemic or outbreak of a contagious disease, such as the COVID-19 pandemic, including negative impacts on our tenants and their respective businesses.
- We depend on tenants for our rental revenue and, accordingly, our rental revenue depends upon the success and economic viability of our tenants. If a tenant or lease guarantor declares bankruptcy or becomes insolvent, we may be unable to collect balances due under relevant leases.

RISK FACTORS (CONTINUED)



- Our tenants may not be diversified including by industry type or geographic location.
- In owning properties we may experience, among other things, unforeseen costs associated with complying with laws and regulations and other costs, potential difficulties selling properties and potential damages or losses resulting from climate change.
- We depend on the Advisor and Property Manager to provide us with executive officers, key personnel and all services required for us to conduct our operations.
- All of our executive officers face conflicts of interest, such as conflicts created by the terms of our agreements with the Advisor and compensation payable thereunder, conflicts allocating investment opportunities to us, and conflicts in allocating their time and attention to our matters. Conflicts that arise may not be resolved in our favor and could result in actions that are adverse to us.
- We have long-term agreements with our Advisor and its affiliates that may be terminated only in limited circumstances and may require us to pay a termination fee in some cases.
- We have substantial indebtedness and may be unable to repay, refinance, restructure or extend our indebtedness as it becomes due. Increases in interest rates could increase the amount of our debt payments. We may continue to incur additional indebtedness in the future.
- The stockholder rights plan adopted by our board of directors, our classified board and other aspects of our corporate structure and Maryland law may discourage a third party from acquiring us in a manner that might result in a premium price to our stockholders.
- Restrictions on share ownership contained in our charter may inhibit market activity in shares of our stock and restrict our business combination opportunities.
- We may fail to continue to qualify as a REIT.

DISCLAIMERS



- This presentation includes estimated projections of future operating results. These projections were not prepared in accordance with published guidelines of the SEC or the guidelines established by the American Institute of Certified Public Accountants for preparation and presentation of financial projections. This information is not fact and should not be relied upon as being necessarily indicative of future results; the projections were prepared in good faith by management and are based on numerous assumptions that may prove to be wrong. Important factors that may affect actual results and cause the projections to not be achieved include, but are not limited to, risks and uncertainties relating to the company and other factors described in the "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections of GNL's Annual Report on Form 10-K for the year ended December 31, 2021 filed with the SEC on February 24, 2022 and subsequent Quarterly Reports on Form 10-Q and Current Reports on Form 8-K filed with the SEC. The projections also reflect assumptions as to certain business decisions that are subject to change. As a result, actual results may differ materially from those contained in the estimates. Accordingly, there can be no assurance that the estimates will be realized.
- This presentation contains estimates and information concerning the Company's industry and the Company's peer companies that are based on industry publications, reports and peer company public filings. The Company has not independently verified the accuracy of the data contained in these industry publications, reports and peer company public filings. These estimates and information involve a number of assumptions and limitations, and you are cautioned not to rely on or give undue weight to this information.
- All of the concessions granted to the Company's tenants as a result of the COVID-19 pandemic were rent deferrals with the original lease term unchanged and collection of deferred rent deemed probable. The Company's revenue recognition policy requires that it must be probable that the Company will collect virtually all of the lease payments due and does not provide for partial reserves, or the ability to assume partial recovery. In light of the COVID-19 pandemic, the FASB and SEC agreed that for leases where the total lease cash flows will remain substantially the same or less than those after the COVID-19 related effects, companies may choose to forgo the evaluation of the enforceable rights and obligations of the original lease contract as a practical expedient and account for rent concessions as if they were part of the enforceable rights and obligations of the parties under the existing lease contract. As a result, rental revenue used to calculate Net Income and FFO has not been, and the Company does not expect it to be, significantly impacted by deferrals it has entered into. In addition, since the Company currently believes that these deferral amounts are collectable, it has excluded from the increase in straight-line rent for AFFO purposes the amounts recognized under GAAP relating to rent deferrals.
- A securities rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time. Each rating agency has its own methodology for assigning ratings and, accordingly, each rating should be evaluated independently of any other rating.

DEFINITIONS

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- Due to certain unique operating characteristics of real estate companies, as discussed below, the National Association of Real Estate Investment Trusts ("NAREIT"), an industry trade group, has promulgated a measure known as funds from operations ("FFO"), which we believe to be an appropriate supplemental measure to reflect the operating performance of a REIT. FFO is not equivalent to net income or loss as determined under accounting principles generally accepted in the United States ("GAAP").
- We calculate FFO, a non-GAAP measure, consistent with the standards established over time by the Board of Governors of NAREIT, as restated in a White Paper approved by the Board of Governors of NAREIT effective in December 2018 (the "White Paper"). The White Paper defines FFO as net income or loss computed in accordance with GAAP, excluding depreciation and amortization related to real estate, gain and loss from the sale of certain real estate assets, gain and loss from change in control and impairment write-downs of certain real estate assets and investments in entities when the impairment is directly attributable to decreases in the value of depreciable real estate held by the entity. Our FFO calculation complies with NAREIT's definition.
- The historical accounting convention used for real estate assets requires straight-line depreciation of buildings and improvements, and straight-line amortization of intangibles, which implies that the value of a real estate asset diminishes predictably over time. We believe that, because real estate values historically rise and fall with market conditions, including inflation, interest rates, unemployment and consumer spending, presentations of operating results for a REIT using historical accounting for depreciation and certain other items may be less informative. Historical accounting for real estate involves the use of GAAP. Any other method of accounting for real estate such as the fair value method cannot be construed to be any more accurate or relevant than the comparable methodologies of real estate valuation found in GAAP. Nevertheless, we believe that the use of FFO, which excludes the impact of real estate related depreciation and amortization, among other things, provides a more complete understanding of our performance to investors and to management, and, when compared year over year, reflects the impact on our operations from trends in occupancy rates, rental rates, operating costs, general and administrative expenses, and interest costs, which may not be immediately apparent from net income. However, FFO, core funds from operations ("Core FFO") and adjusted funds from operations ("AFFO"), as described below, should not be construed to be more relevant or accurate than the current GAAP methodology in calculating net income or in its applicability in evaluating our operating performance. The method utilized to evaluate the value and performance of real estate under GAAP should be construed as a more relevant measure of operational performance and considered more prominently than the non-GAAP FFO, Core FFO and AFFO measures and the adjustments to GAAP in calculating FFO, Core FFO and AFFO. Other REITs may not define FFO in accordance with the current NAREIT definition (as we do) or may interpret the current NAREIT definition differently than we do or calculate Core FFO or AFFO differently than we do. Consequently, our presentation of FFO, Core FFO and AFFO may not be comparable to other similarly titled measures presented by other REITs. Adjustments for unconsolidated partnerships and joint ventures are calculated to reflect the proportionate share of adjustments for noncontrolling interest to arrive at FFO, Core FFO and AFFO, as applicable.
- We consider FFO, Core FFO and AFFO useful indicators of our performance. Because FFO, Core FFO and AFFO calculations exclude such factors as depreciation and amortization of real estate assets and gain or loss from sales of operating real estate assets (which can vary among owners of identical assets in similar conditions based on historical cost accounting and useful-life estimates), FFO, Core FFO and AFFO presentations facilitate comparisons of operating performance between periods and between other REITs.

DEFINITIONS (CONTINUED)



- In calculating Core FFO, we start with FFO, then we exclude certain non-core items such as acquisition, transaction and other costs, as well as certain other costs that are considered to be non-core, such as debt extinguishment costs, fire loss and other costs related to damages at our properties. The purchase of properties, and the corresponding expenses associated with that process, is a key operational feature of our core business plan to generate operational income and cash flows in order to make dividend payments to stockholders. In evaluating investments in real estate, we differentiate the costs to acquire the investment from the subsequent operations of the investment. We also add back non-cash write-offs of deferred financing costs and prepayment penalties incurred with the early extinguishment of debt which are included in net income but are considered financing cash flows when paid in the statement of cash flows. We consider these write-offs and prepayment penalties to be capital transactions and not indicative of operations. By excluding expensed acquisition, transaction and other costs as well as non-core costs, we believe Core FFO provides useful supplemental information that is comparable for each type of real estate investment and is consistent with management's analysis of the investing and operating performance of our properties.
- In calculating AFFO, we start with Core FFO, then we exclude certain income or expense items from AFFO that we consider more reflective of investing activities, other non-cash income and expense items and the income and expense effects of other activities that are not a fundamental attribute of our business plan. These items include early extinguishment of debt and other items excluded in Core FFO as well as unrealized gain and loss, which may not ultimately be realized, such as gain or loss on derivative instruments, gain or loss on foreign currency transactions, and gain or loss on investments. In addition, by excluding non-cash income and expense items such as amortization of above-market and below-market leases intangibles, amortization of deferred financing costs, straight-line rent and equity-based compensation from AFFO, we believe we provide useful information regarding income and expense items which have a direct impact on our ongoing operating performance. We also exclude revenue attributable to the reimbursement by third parties of financing costs that we originally incurred because these revenues are not, in our view, related to operating performance. We also include the realized gain or loss on foreign currency exchange contracts for AFFO as such items are part of our ongoing operations and affect our current operating performance.
- In calculating AFFO, we exclude certain expenses which under GAAP are characterized as operating expenses in determining operating net income. All paid and accrued acquisition, transaction and other costs (including prepayment penalties for debt extinguishments) and certain other expenses, including costs incurred for the 2023 proxy that were specially related to our 2023 proxy contest and related litigation, negatively impact our operating performance during the period in which expenses are incurred or properties are acquired will also have negative effects on returns to investors, but are not reflective of on-going performance. Further, under GAAP, certain contemplated non-cash fair value and other non-cash adjustments are considered operating non-cash adjustments to net income. In addition, as discussed above, we view gain and loss from fair value adjustments as items which are unrealized and may not ultimately be realized and not reflective of ongoing operations and are therefore typically adjusted for when assessing operating performance. Excluding income and expense items detailed above from our calculation of AFFO provides information consistent with management's analysis of our operating performance. Additionally, fair value adjustments, which are based on the impact of current market fluctuations and underlying assessments of general market conditions, but can also result from operational factors such as rental and occupancy rates, may not be directly related or attributable to our current operating performance. By excluding such changes that may reflect anticipated and unrealized gain or loss, we believe AFFO provides useful supplemental information. By providing AFFO, we believe we are presenting useful information that can be used to, among other things, assess our performance without the impact of transactions or other items that are not related to our portfolio of properties. AFFO presented by us may not be comparable to AFFO reported by other REITs that define AFFO differently. Furthermore, we be

DEFINITIONS (CONTINUED)



- As a result, we believe that the use of FFO, Core FFO and AFFO, together with the required GAAP presentations, provide a more complete understanding of our performance including relative to our peers and a more informed and appropriate basis on which to make decisions involving operating, financing, and investing activities.
- Constant currency results exclude any benefit or loss caused by foreign exchange fluctuations between foreign currencies and the United States dollar which would not have occurred if there had been a constant exchange rate. Revenue from tenants on a Constant Currency basis is calculated by applying the average monthly currency rates from the prior comparable period to Revenues from tenants from the applicable period. We believe that this measure provides investors with information about revenue results and trends that eliminates currency volatility while increasing the comparability of our underlying results and trends.
- We believe that earnings before interest, taxes, depreciation and amortization ("EBITDA") adjusted for acquisition, transaction and other costs, other non-cash items and including our pro-rata share from unconsolidated joint ventures ("Adjusted EBITDA") is an appropriate measure of our ability to incur and service debt. Adjusted EBITDA should not be considered as an alternative to cash flows from operating activities, as a measure of our liquidity or as an alternative to net income as an indicator of our operating activities. Other REITs may calculate Adjusted EBITDA differently and our calculation should not be compared to that of other REITs.
- NOI is a non-GAAP financial measure equal to net income (loss), the most directly comparable GAAP financial measure, less discontinued operations, interest, other income and income from preferred equity investments and investment securities, plus corporate general and administrative expense, acquisition, transaction and other costs, depreciation and amortization, other non-cash expenses and interest expense. We use NOI internally as a performance measure and believe NOI provides useful information to investors regarding our financial condition and results of operations because it reflects only those income and expense items that are incurred at the property level. Therefore, we believe NOI is useful measure for evaluating the operating performance of our real estate assets and to make decisions about resource allocations. Further, we believe NOI is useful to investors as a performance measure because, when compared across periods, NOI reflects the impact on operations from trends in occupancy rates, rental rates, operating costs and acquisition activity on an unlevered basis, providing perspective not immediately apparent from net income. NOI excludes certain components from net income in order to provide results that are more closely related to a property's results of operations. For example, interest expense is not necessarily linked to the operating performance of a real estate asset and is often incurred at the corporate level as opposed to the property level. In addition, depreciation and amortization, because of historical cost accounting and useful life estimates, may distort operating performance at the property level. NOI presented by us may not be comparable to NOI reported by other REITs that define NOI differently. We believe that in order to facilitate a clear understanding of our operating results, NOI should be examined in conjunction with net income (loss) as presented in our consolidated financial statements. NOI should not be considered as an alternative to net income (loss) as an indicat
- Cash NOI, is a non-GAAP financial measure that is intended to reflect the performance of our properties. We define Cash NOI as net operating income (which is separately defined herein) excluding amortization of above/below market lease intangibles and straight-line adjustments that are included in GAAP lease revenues. We believe that Cash NOI is a helpful measure that both investors and management can use to evaluate the current financial performance of our properties and it allows for comparison of our operating performance between periods and to other REITs. Cash NOI should not be considered as an alternative to net income, as an indication of our financial performance, or to cash flows as a measure of liquidity or our ability to fund all needs. The method by which we calculate and present Cash NOI may not be directly comparable to the way other REITs present Cash NOI.
- Cash Paid for Interest is calculated based on the interest expense less non-cash portion of interest expense and amortization of mortgage (discount) premium, net. Management believes that Cash Paid for Interest provides useful information to investors to assess our overall solvency and financial flexibility. Cash Paid for Interest should not be considered as an alternative to interest expense as determined in accordance with GAAP or any other GAAP financial measures and should only be considered together with and as a supplement to our financial information prepared in accordance with GAAP.

NON – GAAP RECONCILIATIONS



		Three Months Ended				
(Amounts in thousands)		ember 31, 2022	December 31, 2021			
EBITDA:						
Net loss	\$	(12,640)	\$	(2,796)		
Depreciation and amortization		36,987		42,025		
Interest expense		25,731		24,101		
Income tax expense		2,370		6,212		
EBITDA		52,448		69,542		
Impairment charges		4,504		9,619		
Equity based compensation		2,855		2,727		
Acquisition, transaction and other costs		—		42		
Gain on dispositions of real estate investments		(120)		(296)		
Loss (gain) on derivative instruments		6,892		(941)		
Loss on extinguishment of debt		1,657				
Other income		(127)		(180)		
Adjusted EBITDA		68,109		80,513		
Operating fees to related parties		9,877		10,050		
General and administrative		6,108		4,991		
NOI		84,094		95,554		
Amortization of above- and below- market leases and ground lease assets and liabilities, net		349		(56)		
Straight-line rent		(2,099)		(1,663)		
Cash NOI	\$	82,344	\$	93,835		
Cash Paid for Interest:						
Interest Expense	\$	25,731	\$	24,101		
Non-cash portion of interest expense		(2,240)		(2,614)		
Amortization of mortgage discounts premiums, net		(225)		(258)		
Total Cash Paid for Interest	\$	23,266	\$	21,229		

NON – GAAP RECONCILIATIONS



(Amounts in thousands)	
Revenue from tenants - Year Ended December 31, 2022	\$ 378,857
Foreign currency translation impact (using full-year 2021 foreign currency exchange rates)	15,351
Revenue from Tenants (year over year constant currency adjusted):	\$ 394,208

		Twelve Months Ended				
(Amounts in thousands)	December 31, 2022		December 31, 2021			
EBITDA:						
Net income	\$	12,023	\$ 11,360			
Depreciation and amortization		154,026	163,070			
Interest expense		97,510	94,345			
Income tax expense		11,032	12,152			
EBITDA		274,591	280,939			
Impairment charges		21,561	17,525			
Equity based compensation		12,072	11,032			
Acquisition, transaction and other costs		244	141			
Gain on dispositions of real estate investments		(325)	(1,484			
Gain on derivative instruments		(18,642)	(5,829)			
Unrealized income on undesignated foreign currency advances and other hedge ineffectiveness		(2,439)	_			
Loss on extinguishment of debt		2,040	_			
Other (income) loss		(981)	(121			
Reimbursement of financing costs from McLaren loan			(5,234			
Adjusted EBITDA		288,121	296,969			
Operating fees to related parties		40,122	39,048			
General and administrative		17,737	17,231			
NOI		345,980	353,248			
Amortization of above- and below- market leases and ground lease assets and liabilities, net		1,303	242			
Straight-line rent		(9,608)	(5,748			
Cash NOI	\$	337,675	\$ 347,742			
Cash Paid for Interest:						
Interest Expense	\$	97,510	\$ 94,34			
Non-cash portion of interest expense		(9,494)	(9,878			
Amortization of mortgage discounts premiums, net		(939)	(708			
Total Cash Paid for Interest	\$	87,077	\$ 83,759			

ANNUAL FFO AND AFFO RECONCILIATIONS



	Twelve Months Ended					
(Amounts in thousands, except per share numbers)		December 31,	December 31,	December 31,	December 31,	December 31,
		2018	2019	2020	2021	2022
Funds from operations (FFO):						
Net income (loss) attributable to common stockholders (in accordance with GAAP)	\$	1,082 \$	34,535 \$	(7,775) \$. ,	(8,363)
Impairment charges		5,000	6,375	—	17,525	21,561
Depreciation and amortization		119,582	125,996	138,543	163,076	154,026
Loss (gain) on dispositions of real estate investments		5,751	(23,616)	153	(1,484)	(325)
FFO (as defined by NAREIT) attributable to common stockholders ⁽¹⁾	\$	131,415 \$	143,290 \$	130,921 \$	170,419 \$	166,899
Acquisition, transaction and other costs		13,850	1,320	663	141	244
Loss on extinguishment of debt		3,897	949	3,601	_	2,040
Fire loss (recovery)		(50)		_	_	
Core FFO attributable to common stockholders ⁽¹⁾	\$	149,112 \$	145,559\$	135,185 \$	170,560 \$	169,183
Non-cash equity based compensation		2,649	9,530	10,065	11,032	12,072
Non-cash portion of interest expense		5,193	6,614	7,809	9,878	9,494
Amortization related to above- and below- market lease intangibles and right-of-use assets, net		2,130	1,655	791	242	1,303
Straight-line rent		(6,310)	(6,758)	(7,937)	(5,748)	(9,608)
Straight-line rent (rent deferral agreements) ⁽²⁾		—	—	1,808	(1,689)	(159)
Unrealized loss (income) on undesignated foreign currency advances and other hedge ineffectiveness		434	(76)	6,039	_	(2,439)
Eliminate unrealized (gains) losses on foreign currency transactions ⁽³⁾		(7,127)	2,919	6,752	(6,252)	(9,366)
Amortization of mortgage discounts and premiums, net		1,249	260	13	708	939
Deferred tax benefit		_	—	—	—	—
Reimbursement of financing costs from McLaren loan ⁽⁴⁾			_	_	(5,234)	_
Expenses attributable to 2023 proxy contest and related litigation ⁽⁵⁾		_	_	_	_	1,436
Adjusted funds from operations (AFFO) attributable to common stockholders ⁽¹⁾	\$	147,330 \$	159,703 \$	160,525 \$	173,497 \$	172,855
Basic weighted average common shares outstanding		69,411	85,031	89,483	98,284	103,686
Diluted weighted average common shares outstanding		69,663	86,350	89,483	98,284	103,686
Net income (loss) per share attributable to common stockholders	\$	0.01 \$	0.39	\$ (0.09) \$	§ (0.20) \$	(0.09)
FFO per share	\$	1.89 \$	1.66 \$	5 1.46 \$	\$ 1.73 \$	5 1.61
Core FFO per share	\$	2.14 \$	1.69	\$ 1.51 \$	\$ 1.74 \$	5 1.63
AFFO per share	\$	2.11 \$	1.85 \$	\$ 1.79 \$	\$ 1.77 \$	5 1.67
Dividends declared to common stockholders	\$	147,549 \$	150,922	\$ 155,086	\$ 156,218 \$	\$ 166,556

1. FFO, Core FFO and AFFO for the year ended December 31, 2021 include income from a lease termination fee of \$8.7 million, which is recorded in Revenue from tenants in the consolidated statements of operations. The termination fee of approximately \$9.0 million was paid by the tenant at the end of the lease term on January 4, 2022, was earned and recorded as income evenly over the period from September 3, 2021 through January 4, 2022.

2. Represents amounts related to deferred rent pursuant to lease negotiations which qualify for FASB relief for which rent was deferred but not reduced. These amounts are included in the straight-line rent receivable on our balance sheet but are considered to be earned revenue attributed to the current period for rent that was deferred, for purposes of AFFO, as they are expected to be collected. Accordingly, when the deferred amounts are collected, the amounts reduce AFFO.

3. For AFFO purposes, we adjust for unrealized gains and losses. For the year ended December 31, 2022, the gain on derivative instruments was \$18.6 million which consisted of unrealized gains of \$9.2 million. For the year ended December 31, 2021, the gain on derivative instruments was \$18.6 million. For the year ended December 31, 2021, the gain on derivative instruments was \$5.8 million which consisted of unrealized gains of \$6.3 million and realized losses of \$0.5 million. For the year ended December 31, 2020, the loss on derivative instruments was \$2.3 million which consisted of unrealized losses of \$6.8 million and realized gains of \$4.5 million.

4. Amount represents a receivable recorded for financing costs we incurred in connection with the mortgage loan that financed the acquisition of the global headquarters of the McLaren Group that the McLaren Group is required to reimburse. For accounting purposes, the receivable for these reimbursable costs is included in prepaid expenses and other assets on the consolidated balance sheet and in revenue from tenants in the consolidated statements of operations since the receivable is considered to be earned revenue attributed to the current year-to-date period.

5. Amount relates to costs incurred for the 2023 proxy that were specially related to our 2023 proxy contest and related litigation. We do not consider these expenses to be part of our normal operating performance and have, accordingly, increased AFFO for this amount.