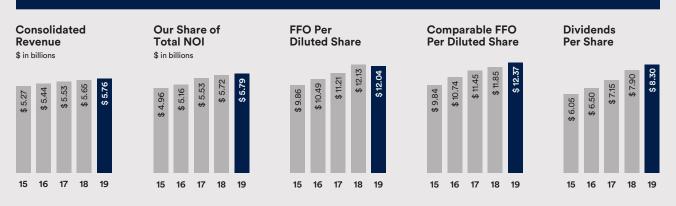


2019 ANNUAL REPORT

Year ended December 31. Dollars in millions, except per share figures.

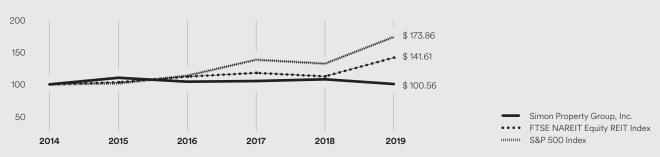
	2019	2018
Consolidated Revenue	\$ 5,755	\$ 5,645
Net Income Per Diluted Share	6.81	7.87
Funds from Operations (FFO)	4,272	4,325
FFO Per Diluted Share	12.04	12.13
Dividends Per Share	8.30	7.90
Common Stock Price at December 31	148.96	167.99
Total Equity Capitalization	52,757	59,855
Total Market Capitalization (1)	83,959	90,156

(1) Includes our share of consolidated and joint venture debt.



This annual report contains a number of forward-looking statements. For more information, refer to the Company's fourth quarter and full-year 2019 results and SEC filings on our website at *investors.simon.com*. This report also references non-GAAP financial measures including funds from operations, or FFO, Comparable FFO per diluted share and net operating income, or NOI. These financial measures are commonly used in the real estate industry and we believe they provide useful information to investors when used in conjunction with GAAP measures. For a definition of FFO and reconciliations of each of the non-GAAP measures used in this report to the most directly comparable GAAP measure, refer to the Company's fourth quarter and full-year 2019 results, SEC filings and Non-GAAP Reconciliations section under Financials at *investors.simon.com*.

TOTAL RETURN PERFORMANCE



			YEAR-E	IND			2019 ANNUAL RETURN		MPOUND
	2014	2015	2016	2017	2018	2019		3-YEAR	5-YEAR
Simon Property Group, Inc.	\$ 100.00	\$ 110.23	\$ 104.15	\$ 105.16	\$107.83	\$ 100.56	-6.7%	-1.2%	0.1%
FTSE NAREIT Equity REIT Index	100.00	103.20	111.99	117.84	112.39	141.61	26.0%	8.1%	7.2%
S&P 500 Index	100.00	101.38	113.51	138.29	132.23	173.86	31.5%	15.3%	11.7%

The line graph above compares the percentage change in the cumulative total shareholder return on our common stock as compared to the cumulative total return of the S&P 500 Index and the FTSE NAREIT Equity REIT Index for the period December 31, 2014 through December 31, 2019. The graph assumes an investment of \$100 on December 31, 2014 through December 31, 2019. The graph assumest of \$100. The comparisons in this table are required by the Securities and Exchange Commission and are not intended to forecast or be indicative of possible future performance.

DEAR FELLOW SHAREHOLDERS,

As I was drafting my letter to you, tragically a novel coronavirus (Covid-19) was traveling rapidly from China throughout the world, resulting in the World Health Organization (WHO) declaring a pandemic, the President of the United States declaring a national emergency, and Europe moving to a virtual lockdown. With this happening, and events changing hour by hour, my initial letter certainly felt out of context. Predictions of how this pandemic will affect the world vary widely and I am certainly not in a position to know precisely how it will affect your company, Simon Property Group ("SPG," "Simon," or the "Company"), however, I do know we will endure and gain strength. I assure you that your Simon management team will be focused, prudent, level-headed and compassionate. Safety is our number one priority and we will listen to the feedback from the experts and our government as we learn more.

I want to thank you in advance for your support and patience as we navigate this national emergency. My colleagues and I are hard at work and are extremely confident that SPG will bounce back stronger than ever. I also want to thank our Board of Directors for their counsel and, without a doubt, all my colleagues across SPG for their tireless efforts.

HIGHLIGHTS FROM 2019

FINANCIAL RESULTS

We continued our track record of posting record and sector-leading financial results in 2019, including:

- Consolidated revenues increased 2% to \$5.755 billion (record).
- Net income was \$2.098 billion, or \$6.81 per diluted share.
- Comparable Funds From Operations ("FFO") was \$4.389 billion, or \$12.37 per diluted share, an increase of 4.4% yearover-year (record).
- Achieved a compound annual FFO per share growth rate of 7% over the last five years.
- Total portfolio net operating income ("NOI"), including international comparable properties on a constant currency basis, grew 1.7%, or approximately \$110 million year-overyear, to \$6.473 billion (record).

- Comparable property NOI increased 1.4% for our North American Malls, Premium Outlets® and The Mills®.
- Generated over \$1.3 billion in excess cash flow, after dividends.

OPERATING METRICS

We again delivered strong operational results:

- Occupancy for our U.S. Malls and Premium Outlets® ended the year at 95.1% and The Mills® occupancy ended the year at 97.0%.
- Our U.S. Malls and Premium Outlets® occupancy has been over 95% for the last eight years.
- Reported retailer sales for U.S. Malls and Premium Outlets® were \$693 per square foot (record), an increase of 5% year-over-year.
- Retailer sales productivity has increased each quarter for the last three years. This productivity further reinforces the importance of high-quality brick-andmortar locations to a retailer's strategy.

RETURNING CAPITAL TO SHAREHOLDERS

- Capital returned to shareholders in 2019 totaled over \$3.3 billion, comprised of more than \$2.9 billion in dividends and \$360 million in share buybacks.
- Common stock dividends paid in 2019 were \$8.30 per share, an increase of 5.1% from 2018.

- We have paid more than \$32 billion in dividends over our history as a public company.
- Our dividend is well covered, and our payout ratio is less than 70%.

BALANCE SHEET

- Prudent balance sheet management is a fundamental strength of our Company and is central to our ability to execute our long-term strategy.
- We have reduced the weighted average interest rate of our debt from 4.39% at the beginning of 2015 to 3.33% at the end of 2019, and increased the duration from 6.1 years to 6.7 years over this same period of time.
- Our balance sheet is the strongest in our industry and we have the highest investment grade credit ratings of A/A2 in the REIT sector.
- We continued to demonstrate balance sheet leadership in 2019 with the issuance of a three tranche senior notes offering totaling \$3.5 billion at a weighted average interest rate of 2.61% and a weighted average term of 15.9 years.
- Net debt to NOI was 5.2 times-the lowest in our sector.
- Interest coverage ratio was 5.3 times.
- Our liquidity was more than \$7 billion at year-end.

REDEVELOPMENT, INCLUDING RECAPTURE OF DEPARTMENT STORES, AND NEW DEVELOPMENT

- We completed more than 25 redevelopment projects across all of our platforms in the U.S. and internationally.
- Our total investment in redevelopment projects completed in 2019 was more than \$500 million with an average yield of approximately 8%.
- Redevelopments and expansions were completed at Burlington Mall in Burlington (Boston), Massachusetts; King of Prussia in King of Prussia (Philadelphia), Pennsylvania; Orland Square in Orland Park (Chicago), Illinois; Southdale Center in Edina (Minneapolis), Minnesota; and Woodbury Common Premium Outlets in Central Valley (New York), New York, to name just a few.
- We opened 40 anchor/specialty tenants in 2019 and expect to open more than 50 in 2020.
- The recapture and redevelopment of former department store sites is a

significant opportunity. It is important to remember that we don't just get the department store box back, but the surrounding acreage, as well. This is an opportunity for us to take control of unproductive land that, historically, we have not had access to, and redevelop the site with a diverse mix of uses that complements the destination.

- For example, at Southdale Center, which incidentally was the first enclosed mall in the U.S., we recaptured a former J.C. Penney site, demolished the building and recently opened Life Time Edina at Southdale. We doubled the amount of square footage the former department store box occupied and opened a complex that includes a three-story Life Time athletic resort with rooftop beach club and bistro; Life Time Work co-working spaces; and Life Time Sport, an indoor turf facility for soccer and other sports. Southdale Center is the quintessential example of how great real estate continues to evolve. Southdale Center was the catalyst that sparked the growth of the American mall industry in the U.S. in 1956 and this same property, in 2019, is again at the epicenter of a growing trend that will redefine the industry.
- At the end of 2019, we had 15 former department store space redevelopment projects under construction, including Phipps Plaza in Atlanta, Georgia, Northshore Mall in Peabody (Boston), Massachusetts, and Northgate in Seattle, Washington. These projects range in scope from new anchors to the addition of specialty retail, restaurants, fitness resorts, office and hotel.
- We started construction on a new Premium Outlets project in Jenks (Tulsa), Oklahoma. Tulsa Premium Outlets will offer a dynamic mix of merchandise, amenities and experiences in a 340,000 square foot open air center. When complete, Tulsa Premium Outlets will be our 91st Premium Outlet Center, globally.
- Since 2012, we have invested approximately \$8 billion in redevelopment and new development projects.

INTERNATIONAL

^{\$} 5.8

- We opened Premium Outlets Querétaro, a 275,000 square foot outlet center located in Querétaro, Mexico.
- Significant expansions were completed at Tosu Premium Outlets in Tosu, Japan; Paju Premium Outlets and Yeoju Premium Outlets, both in Seoul, South Korea; Ashford Designer Outlet in Kent, United Kingdom; Noventa di Piave Designer Outlet in Venice, Italy; and Vancouver Designer Outlet in Vancouver, Canada.

- Total gross costs invested in these seven international development projects was approximately \$350 million with an average cash yield on cost of 9%.
- In February, 2020, we opened Malaga Designer Outlet in Malaga, Spain and will open Siam Premium Outlets Bangkok in Bangkok, Thailand later this spring.
- We have a new international development project under construction in Cannock, England projected to open in the fall of 2020.
- We have significant expansions under construction at two of our highly productive centers in Japan, Gotemba Premium Outlets and Rinku Premium Outlets, both expected to open in mid-2020.
- We received €134 million in cash dividends in 2019 from our investment in Klépierre and the return on our cash investment is 10.7%.

LEASING

- We signed nearly 4,000 leases totaling almost 15 million square feet in 2019.
- We have the largest amount of marketleading brands including Apple, Sephora, and lululemon, as well as the world's leading collection of luxury and international brands, like Louis Vuitton, Dior, Chanel and Ballenciaga located in our destinations.
- Added more than 30 new entertainment/lifestyle concepts to our portfolio in 2019, including Life Time Athletic/Sport & Work, Pac-Man Zone, Round One, Orangetheory Fitness, Fieldhouse USA, and LEGOLAND Discovery Centre.
- Opened more than 55 new restaurants across our portfolio ranging from fast casual to sophisticated dining, including Osteria Morini, Seasons 52, Water Grill, EMC Seafood, Texas de Brazil and Shake Shack.
- Our portfolio generated over \$4 billion in food sales in 2019 through more than 2,500 restaurants/dining pavilions.
- Through our efforts to add new dining concepts, we have seen an 18% increase in portfolio food sales over the past six years.
- Identified over 110 new and unique brands as part of our new business program, which resulted in over 185 new deals in 2019, including digital first concepts such as Fabletics, Warby Parker, Peloton, Casper, and UNTUCKit. We also teamed up with Hope & Henry to launch their first 15 physical stores.

MARKETING

- We have more than 8.4 million social media followers with over 1.5 billion impressions.
- Executed a digital display and video campaign to support local centers resulting in over 500 million impressions and 87 million video completions in 2019. In addition, digital campaigns achieved a 7% lift in incremental traffic among exposed viewers.
- Developed a social media campaign to support local centers on Facebook and Instagram resulting in 920 million impressions and over 2.7 million center visits, which achieved a cost per visit which was 46% more efficient than prior year.
- Implemented a successful campaign for Tax Free and Back-to-School shopping, including digital, social, video, streaming audio, and TV content that delivered over 445 million impressions and drove 4.7 million visits to our centers.
- Implemented a high-impact campaign for Holiday shopping, including digital, social, video, streaming audio, and TV that delivered over 1 billion impressions.
- Integrated additional dining actions (e.g., view a menu, book a table, order via an app, order via third party delivery service, order via the restaurant's own website) across property websites driving additional volume for our dining tenants.
- Introduced movie show times, trailers and online ticket purchasing.
- Expanded "Family at Simon" platform showcasing family-oriented programming, shopping, dining and entertainment at local centers across digital, on-center and social media.
- Continued to grow our VIP Shopper Club and Mall Insider databases, to approximately 14 million members, and increased the cadence of our messaging focused on promotion of our new store openings, local programs and promotions, receipt and rewards for our loyal shoppers.

SIMON BRAND VENTURES

- Provided brands and retailers with unique opportunities to engage shoppers through a variety of media and activation opportunities tailored to their specific needs, supported by an unrivaled team of local, regional and national sales representatives committed to delivering turnkey, results-driven solutions to our clients.
- Continued to see strong demand from our retail segment with brands like Nike, Coach, Adidas, Chanel, Dior and many others.

SIMON PROPERTY GROUP, INC.

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billion Consolidated Revenue \$ 2.4 billion Consolidated

Net Income



\$ **5.8** billion Our Share of Total NOI \$ 8.30 Dividends Per Share

- Increased Simon's digital media network to drive strong growth with revenue up 98% compared to prior year.
- Set a record of more than \$1 billion in giftcard sales in 2019. Our giftcard program includes an industry-leading product assortment, best-in-class designs, lowest purchase fees, superior business solutions and outstanding personalized service.

INNOVATION

- We complement investments in our physical product with investments in technical innovations focused on improving the shopping experience and driving shopper traffic.
- Grew the industry's largest Happy Returns program to more than 50 centers, generating thousands of incremental touchpoints with online shoppers.
- Expanded our program with Dropit to four Las Vegas centers (Las Vegas Premium Outlets North, Las Vegas Premium Outlets South, The Forum Shops at Caesars Palace and The Shops at Crystals), providing customers with the convenience of bag-free shopping and delivery of their purchases to their hotel or home.
- Deployed Simon Quickeats program at Woodbury Common Premium Outlets, offering consumers the convenience of ordering food from their own devices and skipping the line, with the option to pick up at the counter or have their food delivered to them in the center.
- Significantly expanded our proprietary parking programs. We launched our Parking Made Easy program in 34 centers. Our MyPark program expanded to 13 centers and we are implementing a new Express Parking solution that gives shoppers a convenient upfront parking option for quick pickups in the center.
- Designed and constructed a new common area amenity experience,
 "Dwell", at Barton Creek Square, providing shoppers with a new way to relax and recharge.
- Opened new, dynamic play area experiences at Mall of Georgia, Woodland Hills Mall and Town Center at Boca Raton and are under construction at The Fashion Centre at Pentagon City. We expanded our partnership with Disney Junior to two in-line play area concepts at The Mall at Rockingham Park and Cordova Mall.
- Expanded green space activations at LaPlaza Mall, Northshore Mall and Hamilton Town Center that are programmed with concerts, events, and games to engage shoppers and elevate their experience. New green space experiences are being developed at Burlington Mall, Phipps Plaza and Northgate as part of those redevelopments.

CONSUMER-FACING ENTERTAINMENT AND LIFESTYLE INVESTMENTS

- Our growing portfolio includes equity investments in a diverse set of consumer brands that are complementary and connected with our SPG mission, including the premier healthy lifestyle brand Life Time; dining and entertainment trend-setter Pinstripes; e-gaming innovator Allied Esports; the iconic Sports Illustrated brand; and Major Food Group's popular casual Italian dining destination, PARM®. We also have an equity interest in Soho House, a global membership subscription business with Houses in London, mainland Europe, Asia and the U.S.
- After the successful launch of our ShopPremiumOutlets.com, we entered a new venture with Rue Gilt Groupe ("RGG") to combine our Shop Premium Outlets marketplace with RGG's highly successful Rue La La and Gilt business, creating a new multi-platform dedicated to digital value shopping. We are very excited to expand our omni-channel capabilities in partnership with RGG. Our strong capabilities in physical outlets, combined with RGG's exceptional e-commerce success, will give shoppers enhanced access to the world's best brands and the most compelling deals both online and in-store.

SUSTAINABILITY

- For almost a decade, Simon has consistently been recognized for its ongoing commitment to sustainability management, performance and disclosure by international organizations such as CDP and Global Real Estate Sustainability Benchmark. Again, in 2019, we achieved top scores.
- Achieved a 38% reduction in electricity consumption across the portfolio, which represents 373,777 MWh (2003 to 2018).
- Reduced greenhouse gas emissions by 45%, eliminating 260,532 metric tons of carbon dioxide equivalents-including scope 1, scope 2, and for scope 3, inclusion of employee commuting and business travel (2003 to 2018).
- Installed over 740 electric vehicle (EV) charging stations at 115 centers across the U.S. (Base: 2011)
- We have 151 centers in which we have introduced lighting control technologies and continue to maximize the value these control systems create.
- In 2019, we launched Simon's Go Green Week activities in celebration of Earth Week. This event allowed an opportunity for 91 retailers to promote sustainability efforts and engage in person with more than 5,500 customers.

 Please read our white paper on the advantages of physical retail compared to e-commerce when it comes to sustainability. We are without a doubt greener than e-commerce and don't believe other self-serving reports. You can read the white paper at sustainability.simon.com.

COMMUNITY IMPACT

- The development, construction and operation of shopping centers supports local and national economies through job creation, small and local business development, and other investments that contribute to economic development.
- Brick-and-mortar shopping enhances the quality of life and well-being of communities in numerous ways, including the support of vital local interests such as education, public safety, and infrastructure.
- Engaging with our communities means creating positive social and economic impacts where we operate. We are committed to being a responsible corporate citizen.
- Over 300,000 retail jobs across Simon centers, representing over \$5.9 billion in annual wages.
- \$5 billion in combined property tax payments from Simon and sales tax generated from its tenants' sales, delivering significant revenue for state and local governments.
- 100% of Simon centers participate in local community activities and, on average, each Simon property is actively engaged with four community organizations.
- Approximately 435 fundraising events held at Simon centers raised millions for charities; more than 1,200 nonfundraising events held at Simon centers (e.g. blood drives, etc.)
- Simon's \$8 billion investment in redeveloping its centers over the last eight years continues to provide a significant jobs boost to the local economies of the communities it serves.
- Graduated more than 19,800 students from Simon Youth Foundation's ("SYF") 37 academies across 15 states in the U.S., while also awarding more than \$18 million in scholarships over the last 20 years. We have invested more than \$34 million to support SYF's mission of helping students reach their graduation day. Please read about the good work SYF does at syf.org.

DAVID SIMON Chairman, CEO & President March 16, 2020

BOARD OF DIRECTORS, EXECUTIVE OFFICERS AND MEMBERS OF SENIOR MANAGEMENT

BOARD OF DIRECTORS

Glyn F. Aeppel President and Chief Executive Officer of Glencove Capital

Larry C. Glasscock Former Chairman and CEO of Anthem, Inc.

Karen N. Horn, Ph.D. Senior Managing Director of Brock Capital Group

Allan Hubbard Co-Founder, Chairman and Partner of E&A Companies

Reuben S. Leibowitz Managing Member of JEN Partners

Gary M. Rodkin Retired Chief Executive Officer of ConAgra Foods, Inc.

Stefan M. Selig Founder of BridgePark Advisors LLC

David Simon Chairman of the Board, Chief Executive Officer and President of Simon Property Group, Inc.

Herbert Simon Chairman Emeritus of the Board of Simon Property Group, Inc.

Daniel C. Smith, Ph.D. President and Chief Executive Officer of the Indiana University Foundation and Clare W. Barker Professor of Marketing, Indiana University Kelley School of Business

J. Albert Smith, Jr. Chairman, Chase Bank in Central Indiana and Managing Director of J.P. Morgan Private Bank

Richard S. Sokolov Director and Vice Chairman of Simon Property Group, Inc.

Marta R. Stewart Retired Executive Vice President and Chief Financial Officer of Norfolk Southern Corporation

AUDIT COMMITTEE

J. Albert Smith, Jr., Chairman, Larry C. Glasscock, Reuben S. Leibowitz, Stefan M. Selig, Marta R. Stewart

COMPENSATION COMMITTEE

Reuben S. Leibowitz, Chairman, Allan Hubbard, Daniel C. Smith, Ph.D., J. Albert Smith, Jr., Stefan M. Selig

GOVERNANCE AND NOMINATING COMMITTEE

Karen N. Horn, Ph.D., Chairman, Glyn F. Aeppel, Larry C. Glasscock, Allan Hubbard, Gary M. Rodkin

EXECUTIVE OFFICERS

David Simon Chairman of the Board, Chief Executive Officer and President

Steven E. Fivel General Counsel and Secretary

John Rulli President of Malls and Chief Administrative Officer

Brian J. McDade Executive Vice President, Chief Financial Officer and Treasurer

Alexander L. W. Snyder Assistant General Counsel and Assistant Secretary

MALLS

Michael E. McCarty President of Simon Development

Eric Sadi Chief Operating Officer—Leasing

Michael J. Nevins Chief Operating Officer—Malls Business

Vicki Hanor Senior Executive Vice President and Managing Director—Luxury Leasing

Jonathan Murphy Executive Vice President—Leasing and Strategic Projects

Marla K. Parr Executive Vice President— Specialty Leasing

Sharon Polonia Executive Vice President—Leasing

Michael Romstad Executive Vice President— Property Management

Charles Davis Senior Vice President—Development

John Phipps Senior Vice President—Development

Sundesh N. Shah Senior Vice President— Specialty Development

Kathleen Shields Senior Vice President—Development

THE MILLS

Gary Duncan President

Rhonda D. Bandy Senior Vice President—Leasing

Jay E. Buckey Senior Vice President—Leasing

William Hopper Senior Vice President— Specialty Development

PREMIUM OUTLETS

Stephen Yalof Chief Executive Officer

Larry Weinstein Executive Vice President—Leasing

Peter Baxter Executive Vice President— Luxury Leasing

Danielle De Vita Executive Vice President—Real Estate

Leslie Swanson Executive Vice President— Property Management

CORPORATE

Richard S. Sokolov Director and Vice Chairman

Stanley Shashoua Chief Investment Officer

Mikael Thygesen Chief Marketing Officer and President— Simon Brand Ventures

Mark J. Silvestri Executive Vice President—Corporate Real Estate and Chief Operating Officer—Development

Chidi Achara Senior Vice President and Chief Creative Officer

Steven K. Broadwater Senior Vice President—Financial Reporting and Operations

Patrick E. Peterman Senior Vice President—Development and Asset Intensification

Adam J. Reuille Senior Vice President and Chief Accounting Officer

David Schacht Senior Vice President and Chief Information Officer

Eli M. Simon Senior Vice President— Corporate Investments

Russell A. Tuttle Senior Vice President and Chief Security Officer

Thomas Ward Senior Vice President—Investor Relations

Brian J. Warnock Senior Vice President—Acquisitions and Financial Analysis

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE **SECURITIES EXCHANGE ACT OF 1934**

For the fiscal year ended December 31, 2019

SIMON PROPERTY GROUP, INC. SIMON PROPERTY GROUP, L.P.

(Exact name of registrant as specified in its charter)

Delaware (Simon Property Group, Inc.)

001-14469 (Simon Property Group, Inc.) 001-36110 (Simon Property Group, L.P.) (Commission File No.)

04-6268599 (Simon Property Group, Inc.) 34-1755769 (Simon Property Group, L.P.) (I.R.S. Employer Identification No.)

Delaware (Simon Property Group, L.P.) (State of incorporation or organization)

Simon Property Group, Inc.

Simon Property Group, Inc.

Simon Property Group, L.P.

225 West Washington Street Indianapolis, Indiana 46204

(Address of principal executive offices) (ZIP Code)

(317) 636-1600

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class Trading Symbols Common stock, \$0.0001 par value 83/8% Series J Cumulative Redeemable SPGJ Preferred Stock, \$0.0001 par value

2.375% Senior Unsecured Notes due 2020

Name of each exchange on which registered New York Stock Exchange New York Stock Exchange

New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the Registrant is a well-known seasoned issuer (as defined in Rule 405 of the Securities Act).

Simon Property Group, Inc. Yes 🗵 No 🗆 Simon Property Group, L.P. Yes 🗵 No 🗆

Indicate by check mark if the Registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.

Simon Property Group, Inc. Yes 🗖 No 🖾

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months

(or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days

Simon Property Group, Inc. Yes 🗵 No 🗆

SPG

SPG/20

Simon Property Group, L.P. Yes 🗵 No 🗖

Simon Property Group, L.P. Yes 🗵 No 🗆

Simon Property Group, L.P. Yes 🗖 No 🖾

Indicate by check mark whether the Registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit such files).

Simon Property Group, Inc. Yes 🛛 No 🗆

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act (check one):

mon Property Group, Inc.: arge accelerated filer ⊠	Accelerated filer	Non-accelerated filer □	Smaller reporting company □
mon Property Group, L.P.: Irge accelerated filer □	Accelerated filer	Non-accelerated filer 🗵	Emerging growth company □ Smaller reporting company □
			Emerging growth company 🛛

If an emerging growth company, indicate by check mark if the Registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Simon Property Group, Inc.	Simon Property Group, L.P.
Indicate by check mark whether the Registrant is a shell company (as defined in rule 12-b of	the Act).
Simon Property Group, Inc. Yes 🗖 No 🗵	Simon Property Group, L.P. Yes 🗖 No 🗵
The aggregate market value of shares of common stock held by non-affiliates of Simon Pro	perty Group, Inc. was approximately \$48,849 million based on the closing sale price on the
New York Stock Exchange for such stock on June 30, 2019.	

As of January 31, 2020, Simon Property Group, Inc. had 306,860,960 and 8,000 shares of common stock and Class B common stock outstanding, respectively.

Simon Property Group, L.P. had no publicly-traded voting equity as of June 30, 2019. Simon Property Group, L.P. has no common stock outstanding

Documents Incorporated By Reference

Portions of Simon Property Group, Inc.'s Proxy Statement in connection with its 2020 Annual Meeting of Stockholders are incorporated by reference in Part III.

EXPLANATORY NOTE

This report combines the annual reports on Form 10-K for the annual period ended December 31, 2019 of Simon Property Group, Inc., a Delaware corporation, and Simon Property Group, L.P., a Delaware limited partnership. Unless stated otherwise or the context otherwise requires, references to "Simon" mean Simon Property Group, Inc. and references to the "Operating Partnership" mean Simon Property Group, L.P. References to "we," "us" and "our" mean collectively Simon, the Operating Partnership and those entities/subsidiaries owned or controlled by Simon and/or the Operating Partnership.

Simon is a real estate investment trust, or REIT, under the Internal Revenue Code of 1986, as amended, or the Internal Revenue Code. We are structured as an umbrella partnership REIT under which substantially all of our business is conducted through the Operating Partnership, Simon's majority-owned partnership subsidiary, for which Simon is the general partner. As of December 31, 2019, Simon owned an approximate 86.8% ownership interest in the Operating Partnership, with the remaining 13.2% ownership interest owned by limited partners. As the sole general partner of the Operating Partnership, Simon has exclusive control of the Operating Partnership's day-to-day management.

We operate Simon and the Operating Partnership as one business. The management of Simon consists of the same members as the management of the Operating Partnership. As general partner with control of the Operating Partnership, Simon consolidates the Operating Partnership for financial reporting purposes, and Simon has no material assets or liabilities other than its investment in the Operating Partnership. Therefore, the assets and liabilities of Simon and the Operating Partnership are the same on their respective financial statements.

We believe that combining the annual reports on Form 10-K of Simon and the Operating Partnership into this single report provides the following benefits:

- enhances investors' understanding of Simon and the Operating Partnership by enabling investors to view the business as a whole in the same manner as management views and operates the business;
- eliminates duplicative disclosure and provides a more streamlined presentation since substantially all of the disclosure in this report applies to both Simon and the Operating Partnership; and
- creates time and cost efficiencies through the preparation of one combined report instead of two separate reports.

We believe it is important for investors to understand the few differences between Simon and the Operating Partnership in the context of how we operate as a consolidated company. The primary difference is that Simon itself does not conduct business, other than acting as the general partner of the Operating Partnership and issuing equity or equity-related instruments from time to time. In addition, Simon itself does not incur any indebtedness, as all debt is incurred by the Operating Partnership or entities/subsidiaries owned or controlled by the Operating Partnership.

The Operating Partnership holds, directly or indirectly, substantially all of our assets, including our ownership interests in our joint ventures. The Operating Partnership conducts substantially all of our business and is structured as a partnership with no publicly traded equity. Except for the net proceeds from equity issuances by Simon, which are contributed to the capital of the Operating Partnership in exchange for, in the case of common stock issuances by Simon, common units of partnership interest in the Operating Partnership, or units, or, in the case of preferred stock issuances by Simon, preferred units of partnership interest in the Operating Partnership, or preferred units, the Operating Partnership, directly or indirectly, generates the capital required by our business through its operations, the incurrence of indebtedness, proceeds received from the disposition of certain properties and joint ventures and the issuance of units or preferred units to third parties.

The presentation of stockholders' equity, partners' equity and noncontrolling interests are the main areas of difference between the consolidated financial statements of Simon and those of the Operating Partnership. The differences between stockholders' equity and partners' equity result from differences in the equity issued at the Simon and Operating Partnership levels. The units held by limited partners in the Operating Partnership are accounted for as partners' equity in the Operating Partnership's financial statements and as noncontrolling interests in Simon's financial statements. The noncontrolling interests in the Operating Partnership's financial statements include the interests of unaffiliated partners in various consolidated partnerships. The noncontrolling interests in Simon's financial statements include the same noncontrolling interests at the Operating Partnership level and, as previously stated, the units held by limited partners of the Operating Partnership. Although classified differently, total equity of Simon and the Operating Partnership is the same.

To help investors understand the differences between Simon and the Operating Partnership, this report provides:

• separate consolidated financial statements for Simon and the Operating Partnership;

- a single set of notes to such consolidated financial statements that includes separate discussions of noncontrolling interests and stockholders' equity or partners' equity, accumulated other comprehensive income (loss) and per share and per unit data, as applicable;
- a combined Management's Discussion and Analysis of Financial Condition and Results of Operations section that also includes discrete information related to each entity; and
- separate Part II, Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities sections related to each entity.

This report also includes separate Part II, Item 9A. Controls and Procedures sections and separate Exhibits 31 and 32 certifications for each of Simon and the Operating Partnership in order to establish that the requisite certifications have been made and that Simon and the Operating Partnership are each compliant with Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934 and 18 U.S.C. §1350. The separate discussions of Simon and the Operating Partnership in this report should be read in conjunction with each other to understand our results on a consolidated basis and how management operates our business.

In order to highlight the differences between Simon and the Operating Partnership, the separate sections in this report for Simon and the Operating Partnership specifically refer to Simon and the Operating Partnership. In the sections that combine disclosure of Simon and the Operating Partnership, this report refers to actions or holdings of Simon and the Operating Partnership as being "our" actions or holdings. Although the Operating Partnership is generally the entity that directly or indirectly enters into contracts and joint ventures, holds assets and incurs debt, we believe that references to "we," "us" or "our" in this context is appropriate because the business is one enterprise and we operate substantially all of our business through the Operating Partnership.

Simon Property Group, Inc. Simon Property Group, L.P. Annual Report on Form 10-K December 31, 2019

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Part I

Item 1. Business

Simon Property Group, Inc. is a Delaware corporation that operates as a self-administered and self-managed real estate investment trust, or REIT, under the Internal Revenue Code of 1986, as amended, or the Internal Revenue Code. REITs will generally not be liable for U.S. federal corporate income taxes as long as they distribute not less than 100% of their REIT taxable income. Simon Property Group, L.P. is our majority-owned Delaware partnership subsidiary that owns all of our real estate properties and other assets. Unless stated otherwise or the context otherwise requires, references to "Simon" mean Simon Property Group, Inc. and references to the "Operating Partnership" mean Simon Property Group, L.P. References to "we," "us" and "our" mean collectively Simon, the Operating Partnership and those entities/subsidiaries owned or controlled by Simon and/or the Operating Partnership. According to the Operating Partnership's partnership agreement, the Operating Partnership is required to pay all expenses of Simon.

We own, develop and manage premier shopping, dining, entertainment and mixed-use destinations, which consist primarily of malls, Premium Outlets[®], and The Mills[®]. As of December 31, 2019, we owned or held an interest in 204 income-producing properties in the United States, which consisted of 106 malls, 69 Premium Outlets, 14 Mills, four lifestyle centers, and 11 other retail properties in 37 states and Puerto Rico. Internationally, as of December 31, 2019, we had ownership interests in 29 Premium Outlets and Designer Outlet properties primarily located in Asia, Europe and Canada. As of December 31, 2019, we also owned a 22.2% equity stake in Klépierre SA, or Klépierre, a publicly traded, Paris-based real estate company, which owns, or has an interest in, shopping centers located in 15 countries in Europe.

For a description of our operational strategies and developments in our business during 2019, see Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Form 10-K.

Other Policies

The following is a discussion of our investment policies, financing policies, conflict of interest policies and policies with respect to certain other activities. One or more of these policies may be amended or rescinded from time to time without a stockholder vote.

Investment Policies

While we emphasize equity real estate investments, we may also provide secured financing to or invest in equity or debt securities of other entities engaged in real estate activities or securities of other issuers consistent with Simon's qualification as a REIT. However, any of these investments would be subject to the percentage ownership limitations and gross income tests necessary for REIT qualification. These REIT limitations mean that Simon cannot make an investment that would cause its real estate assets to be less than 75% of its total assets. Simon must also derive at least 75% of its gross income directly or indirectly from investments relating to real property or mortgages on real property, including "rents from real property," dividends from other REITs and, in certain circumstances, interest from certain types of temporary investments. In addition, Simon must also derive at least 95% of its gross income from such real property investments, and from dividends, interest and gains from the sale or dispositions of stock or securities or from other combinations of the foregoing.

Subject to Simon's REIT limitations, we may invest in the securities of other issuers in connection with acquisitions of indirect interests in real estate. Such an investment would normally be in the form of general or limited partnership or membership interests in special purpose partnerships and limited liability companies that own one or more properties. We may, in the future, acquire all or substantially all of the securities or assets of other REITs, management companies or similar entities where such investments would be consistent with our investment policies.

Financing Policies

Because Simon's REIT qualification requires us to distribute at least 90% of its REIT taxable income, we regularly access the debt markets to raise the funds necessary to finance acquisitions, develop and redevelop properties, and refinance maturing debt. We must comply with the covenants contained in our financing agreements that limit our ratio of debt to total assets or market value, as defined. For example, the Operating Partnership's lines of credit and the indentures for the Operating Partnership's debt securities contain covenants that restrict the total amount of debt of the Operating Partnership to 65%, or 60% in relation to certain debt, of total assets, as defined under the related agreements, and secured debt to 50% of total assets. In addition, these agreements contain other covenants requiring compliance with financial

ratios. Furthermore, the amount of debt that we may incur is limited as a practical matter by our desire to maintain acceptable ratings for the debt securities of the Operating Partnership. We strive to maintain investment grade ratings at all times for various business reasons, including their effect on our ability to access attractive capital, but we cannot assure you that we will be able to do so in the future.

If Simon's Board of Directors determines to seek additional capital, we may raise such capital by offering equity or incurring debt, creating joint ventures with existing ownership interests in properties, entering into joint venture arrangements for new development projects, retaining cash flows or a combination of these methods. If Simon's Board of Directors determines to raise equity capital, it may, without stockholder approval, issue additional shares of common stock or other capital stock. Simon's Board of Directors may issue a number of shares up to the amount of our authorized capital or may issue units in any manner and on such terms and for such consideration as it deems appropriate. We may also raise additional capital by issuing common units of partnership interest in the Operating Partnership, or units. Such securities also may include additional classes of Simon's preferred stock or preferred units of partnership interest in the Operating Partnership, or preferred units, which may be convertible into common stock or units, as the case may be. Existing stockholders and unitholders have no preemptive right to purchase shares or units in any subsequent issuances of securities by us. Any issuance of equity could dilute a stockholder's investment in Simon or a limited partner's investment in the Operating Partnership.

We expect most future borrowings will be made through the Operating Partnership or its subsidiaries. We might, however, incur borrowings through other entities that would be reloaned to the Operating Partnership. Borrowings may be in the form of bank borrowings, publicly and privately placed debt instruments, or purchase money obligations to the sellers of properties. Any such indebtedness may be secured or unsecured. Any such indebtedness may also have full or limited recourse to the borrower or be cross-collateralized with other debt, or may be fully or partially guaranteed by the Operating Partnership. We issue unsecured debt securities through the Operating Partnership, but we may issue other debt securities which may be convertible into common or preferred stock or be accompanied by warrants to purchase common or preferred stock. We also may sell or securitize our lease receivables. Although we may borrow to fund the payment of dividends, we currently have no expectation that we will regularly do so.

The Operating Partnership has a \$4.0 billion unsecured revolving credit facility, or Credit Facility. The Credit Facility's initial borrowing capacity of \$4.0 billion may be increased to \$5.0 billion during its term. The initial maturity date of the Credit Facility is June 30, 2021 and can be extended for an additional year to June 30, 2022 at our sole option, subject to our continued compliance with the terms thereof. The base interest rate on the Credit Facility is LIBOR plus 77.5 basis points, with an additional facility fee of 10 basis points. The Operating Partnership also has a \$3.5 billion supplemental unsecured revolving credit facility, or Supplemental Facility, and together with the Credit Facility, the Credit Facilities. The Supplemental Facility's initial borrowing capacity of \$3.5 billion may be increased to \$4.5 billion during its term. The initial maturity date of the Supplemental Facility is June 30, 2022 and can be extended for an additional year to June 30, 2023 at our sole option, subject to our continued compliance with the terms thereof. The base interest rate on the Supplemental Facility is June 30, 2022 and can be extended for an additional year to June 30, 2023 at our sole option, subject to our continued compliance with the terms thereof. The base interest rate on the Supplemental Facility is LIBOR plus 77.5 basis points, with an additional facility fee of 10 basis points. The Credit Facilities provide for borrowings denominated in U.S. dollars, Euro, Yen, Sterling, Canadian dollars and Australian dollars.

The Operating Partnership also has available a global unsecured commercial paper note program, or Commercial Paper program, of \$2.0 billion, or the non-U.S. dollar equivalent thereof. The Operating Partnership may issue unsecured commercial paper notes, denominated in U.S. dollars, Euro and other currencies. Notes issued in non-U.S. currencies may be issued by one or more subsidiaries of the Operating Partnership and are guaranteed by the Operating Partnership. Notes are sold under customary terms in the U.S. and Euro commercial paper note markets and rank (either by themselves or as a result of the guarantee described above) *pari passu* with the Operating Partnership's other unsecured senior indebtedness. The Commercial Paper program is supported by the Credit Facilities and, if necessary or appropriate, we may make one or more draws under either Credit Facility to pay amounts outstanding from time to time on the Commercial Paper program.

We may also finance our business through the following:

- issuance of shares of common stock or preferred stock or warrants to purchase the same;
- issuance of additional units;
- · issuance of preferred units;
- · issuance of other securities, including unsecured notes and mortgage debt;
- · draws on our Credit Facilities;

- borrowings under the Commercial Paper program; or
- sale or exchange of ownership interests in properties.

The Operating Partnership may also issue units to contributors of properties or other partnership interests which may permit the contributor to defer tax gain recognition under the Internal Revenue Code.

We do not have a policy limiting the number or amount of mortgages that may be placed on any particular property.

Mortgage financing instruments, however, typically limit additional indebtedness on such properties. Additionally, the Credit Facilities, our unsecured note indentures and other contracts may limit our ability to borrow and contain limits on mortgage indebtedness we may incur as well as certain financial covenants we must maintain.

Typically, we invest in or form special purpose entities to assist us in obtaining secured permanent financing at attractive terms. Permanent financing may be structured as a mortgage loan on a single property, or on a group of properties, and generally requires us to provide a mortgage lien on the property or properties in favor of an institutional third party, as a joint venture with a third party, or as a securitized financing. For securitized financings, we create special purpose entities to own the properties. These special purpose entities, which are common in the real estate industry, are structured so that they would not be consolidated in a bankruptcy proceeding involving a parent company. We decide upon the structure of the financing based upon the best terms then available to us and whether the proposed financing is consistent with our other business objectives. For accounting purposes, we include the outstanding securitized debt of special purpose entities owning consolidated properties as part of our consolidated indebtedness.

Conflict of Interest Policies

We maintain policies and have entered into agreements designed to reduce or eliminate potential conflicts of interest. Simon has adopted governance principles governing the function, conduct, selection, orientation and duties of its subsidiaries and Simon's Board of Directors and the Company, as well as written charters for each of the standing Committees of Simon's Board of Directors. In addition, Simon's Board of Directors has a Code of Business Conduct and Ethics, which applies to all of its officers, directors, and employees and those of its subsidiaries. At least a majority of the members of Simon's Board of Directors must qualify, and do qualify, as independent under the listing standards of the New York Stock Exchange, or NYSE, and cannot be affiliated with the Simon family, who are significant stockholders in Simon and/or unitholders in the Operating Partnership. In addition, the Audit and Compensation Committees of Simon's Board of Directors who meet the additional independence and financial expert requirements of the NYSE as required.

The sale by the Operating Partnership of any property that it owns may have an adverse tax impact on the Simon family or other limited partners of the Operating Partnership. Any transaction between us and the Simon family, including property acquisitions, service and property management agreements and retail space leases, must be approved by the Company's Audit Committee.

In order to avoid any conflict of interest, the Simon charter requires that at least three-fourths of Simon's independent directors must authorize and require the Operating Partnership to sell any property it owns. Any such sale is subject to applicable agreements with third parties. A noncompetition agreement executed by Herbert Simon, Simon's Chairman Emeritus, and a noncompetition agreement executed by David Simon, Simon's Chairman, Chief Executive Officer and President, which remains in effect notwithstanding the expiration of David Simon's employment agreement in 2019, contain covenants limiting their ability to participate in certain shopping center activities.

Policies With Respect To Certain Other Activities

We intend to make investments which are consistent with Simon's qualification as a REIT, unless Simon's Board of Directors determines that it is no longer in Simon's best interests to so qualify as a REIT. Simon's Board of Directors may make such a determination because of changing circumstances or changes in the REIT requirements. Simon has authority to issue shares of its capital stock or other securities in exchange for property. We also have authority to repurchase or otherwise reacquire Simon's shares, the Operating Partnership's units, or any other securities. On February 13, 2017, Simon's Board of Directors authorized a two-year extension of the previously authorized \$2.0 billion common stock repurchase plan, or the Repurchase Program, through March 31, 2019 and on February 11, 2019, Simon's Board of Directors authorized a new common stock repurchase plan. Under the new program, the Company may purchase up to \$2.0 billion of its common stock during the two-year period ending February 11, 2021. Under the Repurchase Program, Simon may repurchase the shares in the open market, or in privately negotiated transactions. At December 31, 2019, we had remaining authority to repurchase \$1.6 billion of common stock. Simon may also issue shares of its common stock, or

pay cash at its option, to holders of units in future periods upon exercise of such holders' rights under the partnership agreement of the Operating Partnership. Our policy prohibits us from making any loans to the directors or executive officers of Simon for any purpose. We may make loans to the joint ventures in which we participate. Additionally, we may make or buy interests in loans secured by real estate properties owned by others or make investments in companies that own real estate assets.

Competition

The retail real estate industry is dynamic and competitive. We compete with numerous merchandise distribution channels, including malls, outlet centers, community/lifestyle centers, and other shopping centers in the United States and abroad. We also compete with internet retailing sites and catalogs which provide retailers with distribution options beyond existing brick and mortar retail properties. The existence of competitive alternatives could have a material adverse effect on our ability to lease space and on the level of rents we can obtain. This results in competition for both the tenants to occupy the properties that we develop and manage as well as for the acquisition of prime sites (including land for development and operating properties). We believe that there are numerous factors that make our properties highly desirable to retailers, including:

- the quality, location and diversity of our properties;
- · our management and operational expertise;
- · our extensive experience and relationships with retailers, lenders and suppliers; and
- · our marketing initiatives and consumer focused strategic corporate alliances.

Certain Activities

During the past three years, we have:

- issued 617,143 shares of Simon common stock upon the exchange of units in the Operating Partnership;
- issued 219,318 restricted shares of Simon common stock and 103,941 long-term incentive performance units, or LTIP units, net of forfeitures, under The Simon Property Group 1998 Stock Incentive Plan, as amended, or the 1998 Plan, and the Simon Property Group, L.P. 2019 Stock Incentive Plan, or the 2019 Plan;
- purchased 6,990,898 shares of Simon common stock in the open market for \$1.1 billion pursuant to our Repurchase Programs;
- issued 475,183 units in the Operating Partnership in exchange for the remaining interest in a former joint venture property;
- redeemed 497,959 units in the Operating Partnership at an average price of \$177.43 per unit in cash;
- amended and extended the Supplemental Facility in February 2018 to further increase our borrowing capacity, extend its term and reduce its base interest rate;
- amended and extended the Credit Facility in March 2017 to extend its term and reduce its base interest rate;
- borrowed a maximum amount of \$423.1 million under the Credit Facilities; the outstanding amount of borrowings under the Credit Facility as of December 31, 2019 was \$125.0 million and no borrowings were outstanding under the Supplemental Facility;
- increased the borrowing capacity of the Commercial Paper program from \$1.0 billion to \$2.0 billion in November 2018; the outstanding amount of Commercial Paper notes as of December 31, 2019 was \$1.3 billion; and
- provided annual reports containing financial statements audited by our independent registered public accounting firm and quarterly reports containing unaudited financial statements to our security holders.

Employees

At December 31, 2019, we and our affiliates employed approximately 4,500 persons at various properties and offices throughout the United States, of which approximately 1,500 were part-time. Approximately 1,000 of these employees were located at our corporate headquarters in Indianapolis, Indiana.

Corporate Headquarters

Our corporate headquarters are located at 225 West Washington Street, Indianapolis, Indiana 46204, and our telephone number is (317) 636-1600.

Available Information

Simon is a large accelerated filer (as defined in Rule 12b-2 of the Securities Exchange Act of 1934, as amended, or the Exchange Act) and is required, pursuant to Item 101 of Regulation S-K, to provide certain information regarding our website and the availability of certain documents filed with or furnished to the Securities and Exchange Commission, or the SEC. Our Internet website address is www.simon.com. Our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act are available or may be accessed free of charge through the "About Simon/Investor Relations" section of our Internet website as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. Our Internet website and the information contained therein or connected thereto are not, and are not intended to be, incorporated into this Annual Report on Form 10-K.

The following corporate governance documents are also available through the "About Simon/Investor Relations/ Governance" section of our Internet website or may be obtained in print form by request of our Investor Relations Department: Governance Principles, Code of Business Conduct and Ethics, Audit Committee Charter, Compensation Committee Charter, and Governance and Nominating Committee Charter.

In addition, we intend to disclose on our Internet website any amendments to, or waivers from, our Code of Business Conduct and Ethics that are required to be publicly disclosed pursuant to rules of the SEC and the NYSE.

Information about our Executive Officers

The following table sets forth certain information with respect to Simon's executive officers as of February 21, 2020.

Name	Age	Position
David Simon	58	Chairman of the Board, Chief Executive Officer and President
John Rulli	63	President of Malls and Chief Administrative Officer
Steven E. Fivel	59	General Counsel and Secretary
Brian J. McDade	40	Executive Vice President, Chief Financial Officer and Treasurer
Alexander L. W. Snyder	50	Assistant General Counsel and Assistant Secretary
Adam J. Reuille	45	Senior Vice President and Chief Accounting Officer

The executive officers of Simon serve at the pleasure of Simon's Board of Directors.

Mr. Simon has served as the Chairman of Simon's Board of Directors since 2007, Chief Executive Officer of Simon or its predecessor since 1995 and assumed the position of President in 2019. Mr. Simon has also been a director of Simon or its predecessor since its incorporation in 1993. Mr. Simon was the President of Simon's predecessor from 1993 to 1996. From 1988 to 1990, Mr. Simon was Vice President of Wasserstein Perella & Company. From 1985 to 1988, he was an Associate at First Boston Corp. He is the son of the late Melvin Simon and the nephew of Herbert Simon.

Mr. Rulli serves as Simon's President of Malls and Chief Administrative Officer. Mr. Rulli joined Melvin Simon & Associates, Inc., or MSA, in 1988 and held various positions with MSA and Simon thereafter. Mr. Rulli became Chief Administrative Officer in 2007 and was promoted to Senior Executive Vice President in 2011. Mr. Rulli was promoted to President of Malls in 2017.

Mr. Fivel serves as Simon's General Counsel and Secretary. Prior to rejoining Simon in 2011 as Assistant General Counsel and Assistant Secretary, Mr. Fivel served as Executive Vice President, General Counsel and Secretary of Brightpoint, Inc. Mr. Fivel was previously employed by MSA from 1988 until 1993 and then by Simon from 1993 to 1996. Mr. Fivel was promoted to General Counsel and Secretary in 2017.

Mr. McDade serves as Simon's Executive Vice President, Chief Financial Officer and Treasurer. Mr. McDade joined Simon in 2007 as the Director of Capital Markets and was promoted to Senior Vice President of Capital Markets in 2013. Mr. McDade became Treasurer in 2014 and was promoted to Executive Vice President and Chief Financial Officer in 2018.

Mr. Snyder serves as Simon's Assistant General Counsel and Assistant Secretary. Mr. Snyder joined Simon in 2016 as Senior Deputy General Counsel. Immediately prior to joining Simon, Mr. Snyder was Managing Partner of the Crimson

Fulcrum Strategic Institute. Mr. Snyder previously served as Executive Vice President, General Counsel and Corporate Secretary for Beechcraft Corporation as well as Chief Counsel Mergers & Acquisitions for Koch Industries, Inc. Mr. Snyder was promoted to Assistant General Counsel and Assistant Secretary in 2017.

Mr. Reuille serves as Simon's Senior Vice President and Chief Accounting Officer and prior to that as Simon's Vice President and Corporate Controller. Mr. Reuille joined Simon in 2009 and was promoted to Senior Vice President and Chief Accounting Officer in 2018.

Item 1A. Risk Factors

The following factors, among others, could cause our actual results to differ materially from those expressed or implied in forward-looking statements made in this Annual Report on Form 10 K and presented elsewhere by our management from time to time. These factors may have a material adverse effect on our business, financial condition, liquidity, results of operations, funds from operations, or FFO, and prospects, which we refer to herein as a material adverse effect on us or as materially and adversely affecting us, and you should carefully consider them. Additional risks and uncertainties not presently known to us or which are currently not believed to be material may also affect our actual results. We may update these factors in our future periodic reports.

Risks Relating to Retail Operations

Conditions that adversely affect the general retail environment could materially and adversely affect us.

Our concentration in the retail real estate market – our primary source of revenue is retail tenants – means that we could be materially and adversely affected by conditions that materially and adversely affect the retail environment generally, including, without limitation:

- levels of consumer spending, changes in consumer confidence, income levels, and fluctuations in seasonal spending in the United States and internationally;
- consumer perceptions of the safety, convenience and attractiveness of our properties;
- the impact on our retail tenants and demand for retail space at our properties from the increasing use of the Internet by retailers and consumers;
- the creditworthiness of our retail tenants and the availability of new creditworthy tenants and the related impact on our occupancy levels and lease income;
- local real estate conditions, such as an oversupply of, or reduction in demand for, retail space or retail goods, decreases in rental rates and declines in real estate values;
- the willingness of retailers to lease space in our properties at attractive rents, or at all;
- actual or perceived changes in national and international economic conditions, which can result from global events such as international trade disputes, a foreign debt crisis, foreign currency volatility, natural disasters, war, epidemics and pandemics, the fear of spread of contagious diseases, civil unrest and terrorism, as well as from domestic issues, such as government policies and regulations, tariffs, energy prices, market dynamics, rising interest rates, inflation and limited growth in consumer income;
- changes in regional and local economies, which may be affected by increased rates of unemployment, increased foreclosures, higher taxes, decreased tourism, industry slowdowns, adverse weather conditions, and other factors;
- increased operating costs and capital expenditures, whether from redevelopments, replacing tenants or otherwise; and
- changes in applicable laws and regulations, including tax, environmental, safety and zoning.

Additionally, a portion of our lease income is derived from overage rents based on sales over a stated base amount that directly depend on the sales volume of our retail tenants. Accordingly, declines in our tenants' sales performance could reduce the income produced by our properties.

Some of our properties depend on anchor stores or other large nationally recognized tenants to attract shoppers and we could be materially and adversely affected by the loss of one or more of these anchors or tenants.

Our properties are typically anchored by department stores and other large nationally recognized tenants. Certain of our anchors and other tenants have ceased their operations, downsized their brick-and-mortar presence or failed to comply with their contractual obligations to us and others.

For example, among department stores and other national retailers — often referred to as "big box" stores — corporate merger or consolidation activity typically results in the closure of duplicate or geographically overlapping store

locations. Further, sustained adverse pressure on the results of our department stores and other national retailers may have a similarly sustained adverse impact upon our own results. Certain department stores and other national retailers have experienced, and may continue to experience for the foreseeable future (given uncertainty with respect to current and future macroeconomic conditions and consumer confidence levels), considerable decreases in customer traffic in their retail stores, increased competition from alternative retail options such as those accessible via the Internet and other forms of pressure on their business models. As pressure on these department stores and other national retailers increases, their ability to maintain their stores, meet their obligations both to us and to their external lenders and suppliers, withstand takeover attempts or avoid bankruptcy and/or liquidation may be impaired and result in closures of their stores or their seeking of a lease modification with us. Any lease modification could be unfavorable to us as the lessor and could decrease current or future effective rents or expense recovery charges. Other tenants may be entitled to modify the economic or other terms of, or terminate, their existing leases with us in the event of such closures.

If a department store or large nationally recognized tenant were to close its stores at our properties, we may experience difficulty and delay and incur significant expense in re-tenanting the space, as well as in leasing spaces in areas adjacent to the vacant store, at attractive rates, or at all. Additionally, department store or tenant closures may result in decreased customer traffic, which could lead to decreased sales at our properties. If the sales of stores operating in our properties were to decline significantly due to the closing of anchor stores or other national retailers, adverse economic conditions or other reasons, tenants may be unable to pay their minimum rents or expense recovery charges. In the event of any default by a tenant, we may not be able to fully recover, and/or may experience delays and costs in enforcing our rights as landlord to recover, amounts due to us under the terms of our leases with such parties.

We face potential adverse effects from tenant bankruptcies.

Bankruptcy filings by retailers can occur regularly in the course of our operations, and in recent years, a number of companies in the retail industry, including certain of our tenants, have declared bankruptcy. If a tenant files for bankruptcy, the tenant may have the right to reject and terminate one or more of its leases with us, and we cannot be sure that it will affirm one or more of its leases and continue to make rental payments to us in a timely manner. A bankruptcy filing by, or relating to, one of our tenants would generally prohibit us from evicting this tenant, and bar all efforts by us to collect prebankruptcy debts from that tenant, or from their property, unless we receive an order permitting us to do so from the bankruptcy court. In addition, we cannot evict a tenant solely because of its bankruptcy. If a lease is assumed by the tenant in bankruptcy, all pre-bankruptcy balances due under the lease must be paid to us in full. If a lease is rejected, the unsecured claim we hold against a bankrupt tenant might be paid only to the extent that funds are available and only in the same percentage as is paid to all other holders of unsecured claims, and there are restrictions under bankruptcy laws that limit the amount of the claim we can make if a lease is rejected. As a result, it is likely that we would recover substantially less than the full value of any unsecured claims we hold. In addition, we may make lease modifications either pre- or postbankruptcy for certain tenants undergoing significant financial distress in order for them to continue as a going concern. Furthermore, we may be required to incur significant expense in re-tenanting the space formerly leased to the bankrupt tenant. We continually seek to re-lease vacant spaces resulting from tenant terminations. The bankruptcy of a tenant, particularly an anchor tenant or a national tenant with multiple locations, may require a substantial redevelopment of its space, the success of which cannot be assured, and may make the re-tenanting of its space difficult and costly. Any such bankruptcies also make it more difficult to lease the remainder of the space at the affected property or properties. Future tenant bankruptcies may strain our resources and impact our ability to successfully execute our re-leasing strategy and could materially and adversely affect us.

We face a wide range of competition that could affect our ability to operate profitably.

Our properties compete with other forms of retailing such as e-commerce websites as well as other retail properties. The increased popularity of digital and mobile technologies has accelerated the transition of a percentage of market share from shopping at physical stores to web-based shopping. We could be materially and adversely affected if we are unsuccessful in adapting our business to evolving consumer purchasing habits. Competition may also come from a variety of other retail formats, such as malls, outlet centers, community/lifestyle centers, and other shopping centers, both existing and future development and redevelopment/expansion projects, as well as e-commerce. The presence of competitive alternatives affects our ability to lease space and puts downward pressure on the rents we can charge our tenants. New construction, redevelopments and expansions at competing sites could also negatively affect our properties.

We also compete with other major real estate investors and developers for attractive investment opportunities and prime development sites. Competition for the acquisition of existing properties and development sites may result in increased purchase prices and may adversely affect our ability to make attractive investments on favorable terms, or at all. In addition, we compete with other retail property companies for tenants and qualified management.

Vacant space at our properties could materially and adversely affect us.

Certain of our properties have had vacant space available for prospective tenants, and those properties may continue to experience, and other properties may commence experiencing, such oversupply in the future. Among other causes, (1) there has been an increased number of bankruptcies of anchor stores and other national retailers, as well as store closures, and (2) there has been lower demand from retail tenants for space, due to certain retailers increasing their use of e-commerce websites to distribute their merchandise. As a result of the increased bargaining power of creditworthy retail tenants, there is downward pressure on our rental rates and occupancy levels, and this increased bargaining power may also result in us having to increase our spend on tenant improvements and potentially make other lease modifications in order to attract or retain tenants, any of which, in the aggregate, could materially and adversely affect us.

We may not be able to lease newly developed properties or renew leases and relet space at existing properties.

We may not be able to lease new properties to an appropriate mix of tenants that generates optimal customer traffic. Also, when leases for our existing properties expire, the premises may not be relet or the terms of reletting, including the cost of allowances and concessions to tenants may be less favorable than the current lease terms. If we elect to pursue a "mixed use" redevelopment we expose ourselves to risks associated with each non-retail use (e.g. office, residential, hotel and entertainment), and the performance of our retail tenants in such properties may be negatively impacted by delays in opening and/or the performance of such non-retail uses. To the extent that our leasing goals are not achieved, we could be materially and adversely affected.

Risks Relating to Real Estate Investments and Operations

Our international activities may subject us to risks that are different from or greater than those associated with our domestic operations.

As of December 31, 2019, we held interests in consolidated and joint venture properties that operate in Austria, Canada, France, Italy, Germany, Japan, Malaysia, Mexico, the Netherlands, South Korea, and the United Kingdom. We also have an equity stake in Klépierre, a publicly traded European real estate company, which operates in 15 countries in Europe. Accordingly, our operating results and the value of our international operations may be impacted by any unhedged movements in the foreign currencies in which those operations transact and in which our net investment in those international operations is held. While we occasionally enter into hedging agreements to manage our exposure to changes in foreign exchange rates, these agreements may not eliminate foreign currency risk entirely.

We may pursue additional investment, ownership, development and redevelopment/expansion opportunities outside the United States. Such international activities carry risks that are different from those we face with our domestic properties and operations. These risks include, but are not limited to:

- · adverse effects of changes in exchange rates for foreign currencies;
- changes in foreign political and economic environments, regionally, nationally, and locally;
- impact from international trade disputes and the associated impact on our tenants' supply chain and consumer spending levels;
- challenges of complying with a wide variety of foreign laws, including corporate governance, operations, taxes and litigation;
- differing lending practices;
- differences in cultures and consumer retail behavior;
- changes in applicable laws and regulations in the United States that affect international operations;
- · changes in applicable laws and regulations in these foreign jurisdictions;
- · difficulties in managing international operations;

- obstacles to the repatriation of earnings and cash; and
- labor discord, political or civil unrest, acts of terrorism, epidemics and pandemics, the fear of spread of contagious diseases, or the threat of international boycotts.

Our international activities represented approximately 8.1% of consolidated net income and 9.3% of our net operating income, or NOI, for the year ended December 31, 2019. To the extent that we expand our international activities, the above risks could increase in significance, which in turn could have a material adverse effect on us.

We face risks associated with the acquisition, development, redevelopment and expansion of properties.

We regularly acquire and develop new properties and redevelop and expand existing properties, and these activities are subject to various risks. We may not be successful in pursuing acquisition, development or redevelopment/expansion opportunities. In addition, newly acquired, developed or redeveloped/expanded properties may not perform as well as expected, impacting our anticipated return on investment. We are subject to other risks in connection with any acquisition, development and redevelopment/expansion activities, including the following:

- acquisition or construction costs of a project may be higher than projected, potentially making the project unfeasible or unprofitable;
- development, redevelopment or expansions may take considerably longer than expected, delaying the commencement and amount of income from the property;
- we may not be able to obtain financing or to refinance loans on favorable terms, or at all;
- we may be unable to obtain zoning, occupancy or other governmental approvals;
- · occupancy rates and rents may not meet our projections and the project may not be accretive; and
- we may need the consent of third parties such as department stores, anchor tenants, mortgage lenders and joint venture partners, and those consents may be withheld.

If a development or redevelopment/expansion project is unsuccessful, either because it is not meeting our expectations when operational or was not completed according to the project planning, we could lose our investment in the project. Further, if we guarantee the property's financing, our loss could exceed our investment in the project.

In the event that these risks were realized at the same time at multiple properties, we could be materially and adversely affected.

Real estate investments are relatively illiquid.

Our properties represent a substantial portion of our total consolidated assets. These investments are relatively illiquid. As a result, our ability to sell one or more of our properties or investments in real estate in response to any changes in economic, industry, or other conditions may be limited. The real estate market is affected by many factors, such as general economic conditions, availability and terms of financing, interest rates and other factors, including supply and demand for space, that are beyond our control. If we want to sell a property, we cannot assure you that we will be able to dispose of it in the desired time period, or at all, or that the sales price of a property will be attractive at the relevant time or exceed the carrying value of our investment. Moreover, if a property is mortgaged, we may not be able to obtain a release of the lien on that property without the payment of the associated debt and/or a substantial prepayment penalty, which could restrict our ability to dispose of the property, even though the sale might otherwise be desirable.

Risks Relating to Debt and the Financial Markets

We have a substantial debt burden that could affect our future operations.

As of December 31, 2019, our consolidated mortgages and unsecured indebtedness, excluding related premium, discount and debt issuance costs, totaled \$24.2 billion. As a result of this indebtedness, we are required to use a substantial portion of our cash flows for debt service, including selected repayment at scheduled maturities, which limits our ability to use those cash flows to fund the growth of our business. We are also subject to the risks normally associated with debt financing, including the risk that our cash flows from operations will be insufficient to meet required debt service or that we will be able to refinance such indebtedness on acceptable terms, or at all. Our debt service costs generally will not be reduced if developments at the applicable property, such as the entry of new competitors or the loss of major tenants,

cause a reduction in the income from the property. Our indebtedness could also have other adverse consequences on us, including reducing our access to capital or increasing our vulnerability to general adverse economic, industry and market conditions. In addition, if a property is mortgaged to secure payment of indebtedness and income from such property is insufficient to pay that indebtedness, the property could be foreclosed upon by the mortgagee resulting in a loss of income and a decline in our total asset value. If any of the foregoing occurs, we could be materially and adversely affected.

The agreements that govern our indebtedness contain various covenants that impose restrictions on us that might affect our ability to operate freely.

We have a variety of unsecured debt, including the Credit Facilities, senior unsecured notes and commercial paper, and secured property level debt. Certain of the agreements that govern our indebtedness contain covenants, including, among other things, limitations on our ability to incur secured and unsecured indebtedness, sell all or substantially all of our assets and engage in mergers and certain acquisitions. In addition, certain of the agreements that govern our indebtedness contain financial covenants that require us to maintain certain financial ratios, including certain coverage ratios. These covenants may restrict our ability to pursue certain business initiatives or certain transactions that might otherwise be advantageous to us. In addition, our ability to comply with these provisions might be affected by events beyond our control. Failure to comply with any of our financing covenants could result in an event of default, which, if not cured or waived, could accelerate the related indebtedness as well as other of our indebtedness, which could have a material adverse effect on us.

Disruption in the capital and credit markets may adversely affect our ability to access external financings for our growth and ongoing debt service requirements.

We depend on external financings, principally debt financings, to fund the growth of our business and to ensure that we can meet ongoing maturities of our outstanding debt. Our access to financing depends on our credit ratings, the willingness of lending institutions and other debt investors to grant credit to us and conditions in the capital markets in general. An economic recession may cause extreme volatility and disruption in the capital and credit markets. We rely upon the Credit Facilities as sources of funding for numerous transactions. Our access to these funds is dependent upon the ability of each of the participants to the Credit Facilities to meet their funding commitments to us. When markets are volatile, access to capital and credit markets could be disrupted over an extended period of time and one or more financial institutions may not have the available capital to meet their previous commitments to us. The failure of one or more participants to the Credit Facilities to meet their funding commitments to us. The failure of one or more participants to the Credit Facilities to meet their funding commitments to us could have a material adverse effect on us, including as a result of making it difficult to obtain the financing we may need for future growth and/or meeting our debt service requirements. We cannot assure you that we will be able to obtain the financing we need for the future growth of our business or to meet our debt service requirements, or that a sufficient amount of financing will be available to us on favorable terms, or at all.

Adverse changes in our credit ratings could affect our borrowing capacity and borrowing terms.

The Operating Partnership's outstanding senior unsecured notes, the Credit Facilities, the Commercial Paper program, and Simon's preferred stock are periodically rated by nationally recognized credit rating agencies. The credit ratings are based on our operating performance, liquidity and leverage ratios, financial condition and prospects, and other factors viewed by the credit rating agencies as relevant to us and our industry and the economic outlook in general. Our credit ratings can affect the amount of capital we can access, as well as the terms of any financing we obtain. Since we depend primarily on debt financing to fund the growth of our business, an adverse change in our credit ratings, including actual changes and changes in outlook, or even the initiation of a review of our credit ratings that could result in an adverse change, could have a material adverse effect on us.

An increase in interest rates would increase our interest costs on variable rate debt and could adversely impact our ability to refinance existing debt on attractive terms, or at all; our hedging interest rate protection arrangements may not effectively limit our interest rate risk.

As of December 31, 2019, we had approximately \$865.1 million of outstanding consolidated indebtedness that bears interest at variable rates, and we may incur more variable rate indebtedness in the future. If interest rates increase, then so would the interest costs on our unhedged variable rate debt, which could adversely affect our cash flows and our ability to pay principal and interest on our debt and our ability to make distributions to our stockholders. Further, rising interest rates could limit our ability to refinance existing debt when it matures or significantly increase our future interest expense.

We selectively manage our exposure to interest rate risk by a combination of interest rate protection agreements to effectively fix or cap all or a portion of our variable rate debt. In addition, we refinance fixed rate debt at times when we believe rates and other terms are appropriate. Our efforts to manage these exposures may not be successful.

Our use of interest rate hedging arrangements to manage risk associated with interest rate volatility may expose us to additional risks, including a risk that a counterparty to a hedging arrangement may fail to honor its obligations or that we could be required to fund our contractual payment obligations under such arrangements in relatively large amounts or on short notice. Developing an effective interest rate risk strategy is complex and no strategy can completely insulate us from risks associated with interest rate fluctuations. There can be no assurance that our hedging activities will have the desired beneficial impact on our results of operations, liquidity and financial condition. Termination of these hedging agreements typically involves costs, such as transaction fees or breakage costs.

We may be adversely affected by developments in the London Inter-bank Offered Rate (LIBOR) market, changes in the methods by which LIBOR is determined or the use of alternative reference rates.

As of December 31, 2019, approximately 2.4% or \$573 million of our debt outstanding was indexed to LIBOR. In July 2017, the U.K. Financial Conduct Authority (the "FCA"), which regulates LIBOR, announced its intention to stop compelling banks to submit rates for the calculation of LIBOR after 2021. Accordingly, there is considerable uncertainty regarding the publication of LIBOR beyond 2021. The Federal Reserve Board convened the Alternative Reference Rates Committee ("ARRC") to identify a set of alternative reference rates for possible use as market benchmarks. Based on the ARRC's recommendation, the Federal Reserve Bank of New York began publishing the Secured Overnight Financing Rate ("SOFR") and two other alternative rates beginning in April 2018. Since then, certain derivative products and debt securities tied to SOFR have been introduced, and a number of industry groups are developing transition plans to SOFR as the new market benchmark.

We are not able to predict whether LIBOR will actually cease to be available after 2021 or whether SOFR will become the market benchmark in its place. Any changes announced or adopted by the FCA or other authorities or institutions in the methods used for determining LIBOR or the transition from LIBOR to a successor benchmark may result in, among other things, a sudden or prolonged increase in LIBOR, a delay in the publication of LIBOR, higher interest obligations arising from such successor benchmark and changes in the rules or methodologies for determining LIBOR in the overall debt capital markets, which may discourage market participants from continuing to administer or to participate in variable rate debt tied to LIBOR or such successor benchmark. If LIBOR as determined in accordance with the terms of our particular debt is no longer available, whether before or after 2021, the interest rates on such debt would be determined using various alternative methods, any of which may result in interest obligations which are more than or do not otherwise correlate over time with the payments that would have been made on such debt if LIBOR was available in its current form. As a result, there can be no assurance that any of the aforementioned developments or changes will not result in financial market disruptions, significant increases in benchmark interest rates, substantially higher financing costs or a shortage of available debt financing, any of which could have an adverse effect on us, which currently would be limited by our relatively low exposure to variable rate LIBOR-based debt.

Risks Relating to Income Taxes

Simon and certain subsidiaries of the Operating Partnership have elected to be taxed as REITs in the United States. The failure to maintain Simon's or the Subsidiary REITs' qualifications as REITs or changes in applicable tax laws or regulations could result in adverse tax consequences.

In the United States, Simon and certain subsidiaries of the Operating Partnership have elected to be taxed as REITs under Sections 856 through 860 of the Internal Revenue Code. We believe that Simon and these subsidiaries, or the Subsidiary REITs, have been organized and have operated in a manner which allows them to qualify for taxation as REITs under the Internal Revenue Code. We intend to continue to operate in this manner. However, qualification and taxation as REITs depend upon the ability of Simon and the Subsidiary REITs to satisfy several requirements (some of which are outside our control), including tests related to our annual operating results, asset diversification, distribution levels and diversity of stock ownership. The various REIT qualification tests required by the Internal Revenue Code are highly technical and complex. Accordingly, there can be no assurance that Simon or any of the Subsidiary REITs has operated in a continue to operate in a manner so as to qualify or remain qualified as a REIT.

If Simon or any of the Subsidiary REITs fail to comply with those provisions, Simon or any such Subsidiary REIT may be subject to monetary penalties or ultimately to possible disqualification as REITs. If such events occur, and if available relief provisions do not apply:

• Simon or any such subsidiary will not be allowed a deduction for distributions to stockholders in computing taxable income;

- Simon or any such subsidiary will be subject to corporate-level income tax on taxable income at the corporate rate;
- Simon or any such Subsidiary REIT could be subject to the federal alternative minimum tax for taxable years prior to 2018; and
- unless entitled to relief under relevant statutory provisions, Simon or any such subsidiary will also be disqualified from treatment as a REIT for the four taxable years following the year during which qualification was lost.

Any such corporate tax liability could be substantial and would reduce the amount of cash available for, among other things, our operations and distributions to stockholders. In addition, if Simon fails to qualify as a REIT, it will not be required to make distributions to our stockholders. Moreover, a failure by any subsidiary of the Operating Partnership that has elected to be taxed as a REIT to qualify as a REIT would also cause Simon to fail to qualify as a REIT, and the same adverse consequences would apply to it and its stockholders. Failure by Simon or any of the Subsidiary REITs to qualify as a REIT also could impair our ability to expand our business and raise capital, which could materially and adversely affect us.

Additionally, we are subject to certain income-based taxes, both domestically and internationally, and other taxes, including state and local taxes, franchise taxes, and withholding taxes on dividends from certain of our international investments. We currently follow local tax laws and regulations in various domestic and international jurisdictions. Should these laws or regulations change, the amount of taxes we pay may increase accordingly.

If the Operating Partnership fails to qualify as a partnership for federal income tax purposes, we would cease to qualify as a REIT and suffer other adverse consequences.

We believe that the Operating Partnership is treated as a partnership for federal income tax purposes. As a partnership, the Operating Partnership is not subject to federal income tax on its income. Instead, each of its partners, including us, is allocated, and may be required to pay tax with respect to, such partner's share of its income. We cannot assure you that the Internal Revenue Service, or the IRS, will not challenge the status of the Operating Partnership or any other subsidiary partnership or limited liability company in which we own an interest as a disregarded entity or partnership for federal income tax purposes, or that a court would not sustain such a challenge. If the IRS were successful in treating the Operating Partnership or any such other subsidiary as an entity taxable as a corporation for federal income tax purposes, we would fail to meet the gross income tests and certain of the asset tests applicable to REITs and, accordingly, we would likely cease to qualify as a REIT. Also, the failure of the Operating Partnership or any subsidiary partnerships or limited liability or partnership for applicable income tax purposes could cause it to become subject to federal and state corporate income tax, which would reduce significantly the amount of cash available for debt service and for distribution to its partners or members, including us.

Our ownership of TRSs is subject to certain restrictions, and we will be required to pay a 100% penalty tax on certain income or deductions if our transactions with our TRSs are not conducted on arm's-length terms.

We own securities in taxable REIT subsidiaries, or TRSs, and may acquire securities in additional TRSs in the future. A TRS is a corporation other than a REIT in which a REIT directly or indirectly holds stock, and that has made a joint election with such REIT to be treated as a taxable REIT subsidiary. If a TRS owns more than 35% of the total voting power or value of the outstanding securities of another corporation, such other corporation will also be treated as a TRS. Other than some activities relating to lodging and health care facilities, a TRS may generally engage in any business, including the provision of customary or non-customary services to tenants of its parent REIT. A TRS is subject to federal income tax as a regular C corporation. In addition, a 100% excise tax will be imposed on certain transactions between a TRS and its parent REIT that are not conducted on an arm's length basis.

A REIT's ownership of securities of a TRS is not subject to the 5% or 10% asset tests applicable to REITs. Not more than 25% of the value of Simon's or any Subsidiary REIT's total assets may be represented by securities (including securities of TRSs), other than those securities includable in the 75% asset test, and not more than 20% of the value of our total assets or the assets of any Subsidiary REIT may be represented by securities of TRSs. We anticipate that the aggregate value of the stock and securities of any TRS and other nonqualifying assets that Simon or each such Subsidiary REIT owns will be less than 25% (or 20%, as applicable) of the value of Simon's or such subsidiary's total assets, and we will monitor the value of these investments to ensure compliance with applicable ownership limitations. In addition, we intend to structure transactions with any TRSs that we own to ensure that they are entered into on arm's length terms to avoid incurring the 100% excise tax described above. There can be no assurance, however, that we will be able to comply with the above limitations or to avoid application of the 100% excise tax discussed above.

Dividends payable by REITs generally do not qualify for the reduced tax rates available for some dividends, which may negatively affect the value of our shares.

Income from "qualified dividends" payable to U.S. stockholders that are individuals, trusts and estates are generally subject to tax at preferential rates, currently at a maximum federal rate of 20%. Dividends payable by REITs, however, generally are not eligible for the preferential tax rates applicable to qualified dividend income. Under the Tax Cuts and Jobs Act, or the TCJA, however, U.S. stockholders that are individuals, trusts and estates generally may deduct up to 20% of the ordinary dividends (e.g., dividends not designated as capital gain dividends or qualified dividend income) received from a REIT for taxable years beginning after December 31, 2017 and before January 1, 2026. Although this deduction reduces the effective tax rate applicable to certain dividends paid by REITs (generally to 29.6% assuming the shareholder is subject to the 37% maximum rate), such tax rate is still higher than the tax rate applicable to corporate dividends that constitute qualified dividend income. Accordingly, investors who are individuals, trusts and estates may perceive investments in REITs to be relatively less attractive than investments in the stocks of non-REIT corporations that pay dividends, which could materially and adversely affect the value of the shares of REITs, including the per share trading price of our common stock.

The tax imposed on REITs engaging in "prohibited transactions" may limit our ability to engage in transactions which would be treated as sales for U.S. federal income tax purposes.

A REIT's net income from prohibited transactions is subject to a 100% penalty tax. In general, prohibited transactions are sales or other dispositions of property, other than foreclosure property, held primarily for sale to customers in the ordinary course of business. Although we do not intend to hold any properties that would be characterized as held for sale to customers in the ordinary course of our business, unless a sale or disposition qualifies under certain statutory safe harbors, such characterization is a factual determination and no guarantee can be given that the IRS, would agree with our characterization of our properties or that we will always be able to make use of the available safe harbors.

REIT distribution requirements could adversely affect our liquidity and our ability to execute our business plan.

In order for Simon and the Subsidiary REITs to qualify to be taxed as REITs, and assuming that certain other requirements are also satisfied, Simon and each such Subsidiary REIT generally must distribute at least 90% of their respective REIT taxable income, determined without regard to the dividends paid deduction and excluding any net capital gains, to their respective equity holders each year. To this point, Simon and each such Subsidiary REIT have historically distributed at least 100% of its taxable income and thereby avoided income tax altogether. To the extent that Simon or any such Subsidiary REIT satisfies this distribution requirement and qualifies for taxation as a REIT, but distributes less than 100% of its REIT taxable income, Simon or such subsidiary will be subject to U.S. federal corporate income tax on its undistributed net taxable income and could be subject to a 4% nondeductible excise tax if the actual amount that is distributions to the equity holders of Simon and the Subsidiary REITs to comply with the REIT requirements of the Internal Revenue Code.

From time to time, Simon and the Subsidiary REITs might generate taxable income greater than their respective cash flow as a result of differences in timing between the recognition of taxable income and the actual receipt of cash or the effect of nondeductible capital expenditures, the creation of reserves, or required debt or amortization payments. If Simon or the Subsidiary REITs do not have other funds available in these situations, Simon or such subsidiaries could be required to access capital on unfavorable terms (the receipt of which cannot be assured), sell assets at disadvantageous prices, distribute amounts that would otherwise be invested in future acquisitions, capital expenditures or repayment of debt, or make taxable distributions of capital stock or debt securities to make distributions sufficient to enable them to pay out enough of their respective REIT taxable income to satisfy the REIT distribution requirement and avoid corporate income tax and the 4% excise tax in a particular year. These alternatives could increase costs or reduce our equity. Further, amounts distributed will not be available to fund the growth of our business. Thus, compliance with the REIT requirements may adversely affect our liquidity and our ability to execute our business plan.

Complying with REIT requirements might cause us to forgo otherwise attractive acquisition opportunities or liquidate otherwise attractive investments.

To qualify to be taxed as REITs for U.S. federal income tax purposes, Simon and the Subsidiary REITs must ensure that, at the end of each calendar quarter, at least 75% of the value of their respective assets consist of cash, cash items, government securities and "real estate assets" (as defined in the Internal Revenue Code), including certain mortgage loans and securities. The remainder of their respective investments (other than government securities, qualified real estate assets and securities issued by a TRS) generally cannot include more than 10% of the outstanding voting securities of any one

issuer or more than 10% of the total value of the outstanding securities of any one issuer.

Additionally, in general, no more than 5% of the value of Simon's and the Subsidiary REITs' total assets (other than government securities, qualified real estate assets and securities issued by a TRS) can consist of the securities of any one issuer, and no more than 20% of the value of their respective total assets can be represented by securities of one or more TRSs. If Simon or any of the Subsidiary REITs fails to comply with these requirements at the end of any calendar quarter, Simon or any such Subsidiary REIT must correct the failure within 30 days after the end of the calendar quarter or qualify for certain statutory relief provisions to avoid losing its REIT qualification and suffering adverse tax consequences. As a result, we might be required to liquidate or forgo otherwise attractive investments. These actions could have the effect of reducing our income and amounts available for distribution to equity holders. Moreover, if Simon or the Subsidiary REITs are compelled to liquidate their investments to meet any of the asset, income or distribution tests, or to repay obligations to lenders, Simon or such subsidiaries may be unable to comply with one or more of the requirements applicable to REITs or may be subject to a 100% tax on any resulting gain if such sales constitute prohibited transactions.

In addition to the asset tests set forth above, to qualify to be taxed as REITs, Simon and the Subsidiary REITs must continually satisfy tests concerning, among other things, the sources of their respective income, the amounts they distribute to equity holders and the ownership of their respective shares. We might be unable to pursue investments that would be otherwise advantageous to us in order to satisfy the source-of-income or asset-diversification requirements for qualifying as REITs. Thus, compliance with the REIT requirements may hinder our ability to make certain attractive investments.

Partnership tax audit rules could have a material adverse effect on us.

The Bipartisan Budget Act of 2015 changed the rules applicable to U.S. federal income tax audits of partnerships. Under the rules, among other changes and subject to certain exceptions, any audit adjustment to items of income, gain, loss, deduction, or credit of a partnership (and any partner's distributive share thereof) is determined, and taxes, interest, or penalties attributable thereto could be assessed and collected, at the partnership level. Absent available elections, it is possible that a partnership in which we directly or indirectly invest, could be required to pay additional taxes, interest and penalties as a result of an audit adjustment, and we, as a direct or indirect partner of these partnerships, could be required to bear the economic burden of those taxes, interest, and penalties even though Simon and the Subsidiary REITs, as REITs, may not otherwise have been required to pay additional corporate-level taxes had they owned the assets of the partnership directly. The partnership tax audit rules apply to the Operating Partnership and its subsidiaries that are classified as partnerships for U.S. federal income tax purposes. The changes created by these rules are sweeping and, accordingly, there can be no assurance that these rules will not have a material adverse effect on us.

Legislative, administrative, regulatory or other actions affecting REITs, including positions taken by the IRS, could have a material adverse effect on us and our investors.

The rules dealing with U.S. federal income taxation are constantly under review by persons involved in the legislative process, and by the IRS and the U.S. Department of the Treasury, or the Treasury. Changes to the tax laws or interpretations thereof by the IRS and the Treasury, with or without retroactive application, could materially and adversely affect us and our investors. New legislation (including the TCJA, and any technical corrections legislation), Treasury regulations, administrative interpretations or court decisions could significantly and negatively affect the ability of Simon and certain subsidiaries of the Operating Partnership to qualify to be taxed as REITs and/or the U.S. federal income tax consequences to us and our investors of such qualification.

The TCJA has significantly changed the U.S. federal income taxation of U.S. businesses and their owners, including REITs and their stockholders. A change made by the TCJA that could affect us and our stockholders is that it generally limits the deduction for net business interest expense in excess of 30% of a business's adjusted taxable income except for taxpayers that engage in certain real estate businesses and elect out of this rule (provided that such electing taxpayers must use an alternative depreciation system for certain property).

Risks Relating to Joint Ventures

We have limited control with respect to some properties that are partially owned or managed by third parties, which may adversely affect our ability to sell or refinance them.

As of December 31, 2019, we owned interests in 100 income-producing properties with other parties. Of those, 18 properties are included in our consolidated financial statements. We account for the other 82 properties, or the joint venture properties, as well as our investments in Klépierre (a publicly traded, Paris-based real estate company), Aéropostale, Authentic Brands Group, LLC, or ABG, HBS Global Properties, or HBS, and Rue Gilt Groupe, or RGG, using the equity

method of accounting. We serve as general partner or property manager for 57 of these 82 joint venture properties; however, certain major decisions, such as approving the operating budget and selling, refinancing, and redeveloping the properties, require the consent of the other owners. Of the joint venture properties for which we do not serve as general partner or property manager, 21 are in our international joint ventures. These international properties are managed locally by joint ventures in which we share control of the properties with our partner. The other owners have participating rights that we consider substantive for purposes of determining control over the joint venture properties' assets. The remaining joint venture properties, Klépierre, and our joint ventures with Aéropostale, ABG, HBS, and RGG, are managed by third parties.

These investments, and other future similar investments, could involve risks that would not be present were a third party not involved, including the possibility that partners or other owners might become bankrupt, suffer a deterioration in their creditworthiness, or fail to fund their share of required capital contributions. If one of our partners or other owners in these investments were to become bankrupt, we may be precluded from taking certain actions regarding our investments without prior court approval, which at a minimum may delay the actions we would or might want to take. Additionally, partners or other owners could have economic or other business interests or goals that are inconsistent with our own business interests or goals, and could be in a position to take actions contrary to our policies or objectives.

These investments, and other future similar investments, also have the potential risk of creating impasses on decisions, such as a sale, financing or development, because neither we nor our partner or other owner has full control over the partnership or joint venture. Disputes between us and partners or other owners might result in litigation or arbitration that could increase our expenses and prevent Simon's officers and/or directors from focusing their time and efforts on our business. Consequently, actions by, or disputes with, partners or other owners might result in subjecting properties owned by the partnership or joint venture to additional risk. In addition, we risk the possibility of being liable for the actions of our partners or other owners.

The Operating Partnership guarantees debt or otherwise provides support for a number of joint venture properties.

Joint venture debt is the liability of the joint venture and is typically secured by a mortgage on the joint venture property, which is non-recourse to us. Nevertheless, the joint venture's failure to satisfy its debt obligations could result in the loss of our investment therein. As of December 31, 2019, the Operating Partnership guaranteed joint venture-related mortgage indebtedness of \$214.8 million (of which we have a right of recovery from our joint venture partners of \$10.8 million). A default by a joint venture under its debt obligations would expose us to liability under a guaranty. We may elect to fund cash needs of a joint venture through equity contributions (generally on a basis proportionate to our ownership interests), advances or partner loans, although such fundings are not typically required contractually or otherwise.

Risks Relating to Environmental Matters

As owners of real estate, we can face liabilities for environmental contamination.

U.S. federal, state and local laws and regulations relating to the protection of the environment may require us, as a current or previous owner or operator of real property, to investigate and clean up hazardous or toxic substances or petroleum product releases at a property or at impacted neighboring properties. These laws often impose liability regardless of whether the property owner or operator knew of, or was responsible for, the presence of hazardous or toxic substances, and under certain circumstances, this liability can be joint and several such that one party is held responsible for the entire obligation. These laws and regulations also may require the abatement or removal of asbestos containing materials and other hazardous building materials in the event of damage, demolition or renovation, reconstruction or expansion of a property and also govern emissions of and exposure to asbestos fibers in the air. Those laws and regulations also govern the installation, maintenance and removal of underground storage tanks used to store waste oils or other petroleum products. Many of our properties contain, or at one time contained, asbestos containing materials or underground storage tanks (primarily related to auto service center establishments or emergency electrical generation equipment). We may be subject to regulatory action in connection with any such laws and regulations and may also be held liable to third parties for personal injury or property damage incurred by the parties in connection with any such hazardous or toxic substances. The costs of investigation, removal or remediation of hazardous or toxic substances, and related liabilities, may be substantial and could materially and adversely affect us. The presence of hazardous or toxic substances, or the failure to remediate the related contamination, may also adversely affect our ability to sell, lease or redevelop a property or to borrow money using a property as collateral.

Our efforts to identify environmental liabilities may not be successful.

Although we believe that our portfolio is in substantial compliance with U.S. federal, state and local environmental laws and regulations regarding hazardous or toxic substances, this belief is based on limited testing. Nearly all of our properties have been subjected to Phase I or similar environmental audits. These environmental audits have not revealed, nor are we aware of, any environmental liability that we believe is reasonably likely to have a material adverse effect on us. However, we cannot assure you that:

- previous environmental studies with respect to the portfolio reveal all potential environmental liabilities;
- any previous owner, occupant or tenant of a property did not create any material environmental condition not known to us;
- the current environmental condition of the portfolio will not be affected by tenants and occupants, by the condition of nearby properties, or by other unrelated third parties; or
- future uses or conditions (including, without limitation, changes in applicable environmental laws and regulations
 or the interpretation thereof) will not result in environmental liabilities.

We face risks associated with climate change.

To the extent climate change causes changes in weather patterns, our properties in certain markets could experience increases in storm intensity and rising sea levels. Over time, these conditions could result in volatile or decreased demand for retail space at certain of our properties or, in extreme cases, our inability to operate the properties at all. Climate change may also have indirect effects on our business by increasing the cost of (or making unavailable) insurance on favorable terms, or at all, increasing the cost of energy at our properties or requiring us to spend funds to repair and protect our properties against such risks. Moreover, compliance with new laws or regulations related to climate change, including compliance with "green" building codes, may require us to make improvements to our existing properties or increase taxes and fees assessed on us or our properties.

Some of our properties are subject to potential natural or other disasters.

A number of our properties are located in areas subject to a higher risk of natural disasters such as earthquakes, fires, hurricanes, floods, tornados or tsunamis. The occurrence of natural disasters can adversely impact operations and development/redevelopment projects at our properties, increase investment costs to repair or replace damaged properties, increase future property insurance costs and negatively impact the tenant demand for lease space. If insurance is unavailable to us or is unavailable on acceptable terms, or our insurance is not adequate to cover losses from these events, we could be materially and adversely affected.

Other Factors Affecting Our Business

Some of our potential losses may not be covered by insurance.

We maintain insurance coverage with third-party carriers who provide a portion of the coverage for specific layers of potential losses, including commercial general liability, fire, flood, extended coverage and rental loss insurance on all of our properties in the United States. The initial portion of coverage not provided by third-party carriers is either insured through our wholly-owned captive insurance company or other financial arrangements controlled by us. A third party carrier has, in turn, agreed to provide, if required, evidence of coverage for this layer of losses under the terms and conditions of the carrier's policy. A similar policy either written through our captive insurance company or other financial arrangements controlled by us also provides initial coverage for property insurance and certain windstorm risks at the properties located in coastal windstorm locations.

There are some types of losses, including lease and other contract claims, which generally are not insured or are subject to large deductibles. If an uninsured loss or a loss in excess of insured limits occurs, we could lose all or a portion of the capital we have invested in a property, as well as the anticipated future revenue it could generate but may remain obligated for any mortgage debt or other financial obligation related to the property.

We currently maintain insurance coverage against acts of terrorism on all of our properties in the United States on an "all risk" basis in the amount of up to \$1 billion. Despite the existence of this insurance coverage, any threatened or actual terrorist attacks where we operate could materially and adversely affect us.

We face risks associated with security breaches through cyber-attacks, cyber intrusions or otherwise, as well as other significant disruptions of our information technology (IT) networks and related systems.

Our IT networks and related systems are essential to the operation of our business and our ability to perform dayto-day operations and, in some cases, may be critical to the operations of certain of our tenants. We face risks associated with security breaches, whether through cyber-attacks or cyber intrusions over the Internet, malware, computer viruses, hardware or software corruption or failure or poor product or vendor/developer selection (including a failure of security controls incorporated into or applied to such hardware or software), service provider error or failure, intentional or unintentional actions by employees (including the failure to follow our security protocols) and other significant disruptions of our IT networks and related systems. Although we make efforts to maintain the security and integrity of these types of IT networks and related systems, and we have implemented various measures to manage the risk of a security breach or disruption, there can be no assurance that our security efforts and measures will be effective or that attempted security breaches or disruptions would not be successful or damaging. Even the most well protected information, networks, systems and facilities remain potentially vulnerable because the techniques used in such attempted security breaches evolve and generally are not recognized until launched against a target, and in some cases are designed not to be detected and, in fact, may not be detected. Accordingly, we may be unable to anticipate these techniques or to implement adequate security barriers or other preventative measures, and thus it is impossible for us to entirely mitigate this risk.

The risk of a security breach or significant disruption has generally increased due to our increased reliance on technology and due to a rise in the number, intensity, and sophistication of attempted attacks globally. A breach or significant and extended disruption in the functioning of our systems, including our primary website, could damage our reputation and cause us to lose customers, tenants and revenues, generate third party claims, cause operational disruption, result in the unintended and/or unauthorized public disclosure or the misappropriation of proprietary, personal identifying and confidential information, and require us to incur significant expenses to address and remediate or otherwise resolve these kinds of issues. We may not be able to recover these expenses in whole or in any part from our service providers or responsible parties, or their or our insurers. Additionally, cyber-attacks perpetrated against our tenants, including unauthorized access to customers' credit card data and other confidential information, could diminish consumer confidence and spending and materially and adversely affect us.

Our success depends, in part, on our ability to attract and retain talented employees, and the loss of any one of our key personnel could adversely impact our business.

The success of our business depends, in part, on the leadership and performance of our executive management team and key employees, and our ability to attract, retain and motivate talented employees could significantly impact our future performance. Competition for these individuals is intense, and we cannot assure you that we will retain our executive management team and other key employees or that we will be able to attract and retain other highly qualified individuals for these positions in the future. Losing any one or more of these persons could have a material adverse effect on us.

Provisions in Simon's charter and by-laws and in the Operating Partnership's partnership agreement could prevent a change of control.

Simon's charter contains a general restriction on the accumulation of shares in excess of 8% of its capital stock. The charter permits the members of the Simon family and related persons to own up to 18% of Simon's capital stock. Ownership is determined by the lower of the number of outstanding shares, voting power or value controlled. Simon's Board of Directors may, by majority vote, permit exceptions to those levels in circumstances where Simon's Board of Directors determines that Simon's ability to qualify as a REIT will not be jeopardized. These restrictions on ownership may have the effect of delaying, deferring or preventing a transaction or a change in control that might otherwise be in the best interest of Simon's stockholders or the Operating Partnership's unitholders or preferred unitholders. Other provisions of Simon's charter and by-laws could have the effect of delaying or preventing a change of control even if some of Simon's stockholders or the Operating Partnership's unitholders or preferred unitholders deem such a change to be in their best interests. These include provisions preventing holders of Simon's common stock from acting by written consent and requiring that up to four directors in the aggregate may be elected by holders of Class B common stock. In addition, certain provisions of the Operating Partnership's partnership agreement could have the effect of delaying or preventing a change of control. These include a provision requiring the consent of a majority in interest of units in order for Simon, as general partner of the Operating Partnership, to, among other matters, engage in a merger transaction or sell all or substantially all of its assets.

The United Kingdom's departure from the European Union could have a material adverse effect on us.

Following a national referendum and enactment of legislation by the government of the United Kingdom, the United Kingdom formally withdrew from the European Union on January 31, 2020 and entered into a transition period during which it will continue its ongoing and complex negotiations with the European Union relating to the future trading relationship between the parties. Significant political and economic uncertainty remains about whether the terms of the relationship will differ materially from the terms before withdrawal, as well as about the possibility that a so-called "no deal" separation will occur if negotiations are not completed by the end of the transition period.

These developments, or the perception that any of them could occur, may have a material adverse effect on global economic conditions and the stability of global financial markets, and may significantly reduce global market liquidity, restrict the ability of key market participants to operate in certain financial markets or restrict our access to capital. Any of these factors could have a material adverse effect on our business, financial condition and results of operations and reduce the price of our securities.

We currently hold, and may acquire additional, equity interests in properties located in the United Kingdom and Europe, as well as other investments that are denominated in Pounds Sterling and Euro. In addition, our Operating Partnership and its subsidiaries have issued, and may issue in the future, senior unsecured notes denominated in Euro. Any of the effects of Brexit described above, and others we cannot anticipate, could have a material adverse effect on us, including the value of our properties and investments and our potential growth in Europe, as well as on our tenants' businesses, and could amplify the currency risks faced by us.

Any failure to comply with anti-corruption laws and regulations could materially and adversely affect us.

We are subject to laws concerning our business operations and marketing activities in foreign countries where we conduct business. For example, we are subject to the U.S. Foreign Corrupt Practices Act, or the FCPA, which generally prohibits U.S. companies or persons and any individuals or entities acting on their behalf from offering or making improper payments or providing benefits to foreign officials for the purpose of obtaining or keeping business. We are also subject to various other anti-bribery, anti-corruption and international trade laws in the U.S. and certain foreign countries, such as the U.K. Bribery Act. There is a risk that our employees, business partners and other third parties could violate these laws, and we could be sanctioned or held liable for actions taken by our employees, business partners and other third parties with respect to our business. Any allegations, settlements or violations regarding such laws could negatively impact our reputation, and we could incur significant expenses in investigating any potential violation and face severe criminal or civil sanctions and/or fines as a result of violations or settlements, any of which could materially and adversely affect us.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

United States Properties

Our U.S. properties primarily consist of malls, Premium Outlets, The Mills, lifestyle centers and other retail properties. These properties contain an aggregate of approximately 181.2 million square feet of gross leasable area, or GLA.

Malls typically contain at least one department store anchor or a combination of anchors and big box retailers with a wide variety of smaller stores connecting the anchors. Additional stores are usually located along the perimeter of the parking area. Our 106 malls are generally enclosed centers and range in size from approximately 260,000 to 2.7 million square feet of GLA.

Premium Outlets generally contain a wide variety of designer and manufacturer stores located in open-air centers. Our 69 Premium Outlets range in size from approximately 150,000 to 900,000 square feet of GLA. The Premium Outlets are generally located within a close proximity to major metropolitan areas and/or tourist destinations.

The 14 properties in The Mills generally range in size from 1.2 million to 2.3 million square feet of GLA and are located in major metropolitan areas. They have a combination of traditional mall, outlet center, and big box retailers and entertainment uses.

We also have interests in four lifestyle centers and 11 other retail properties. The lifestyle centers range in size from 170,000 to 930,000 square feet of GLA. The other retail properties range in size from approximately 160,000 to 850,000 square feet of GLA and are considered non-core to our business model.

As of December 31, 2019, approximately 95.1% of the owned GLA in malls and Premium Outlets was leased and approximately 97.0% of the owned GLA for The Mills was leased.

We wholly own 133 of our properties, effectively control 12 properties in which we have a joint venture interest, and hold the remaining 59 properties through unconsolidated joint venture interests. We are the managing or co-managing general partner or member of 200 properties in the United States. Certain of our joint venture properties are subject to various rights of first refusal, buy-sell provisions, put and call rights, or other sale or marketing rights for partners which are customary in real estate partnership agreements and the industry. We and our partners in these joint ventures may initiate these provisions (subject to any applicable lock up or similar restrictions) which may result in either the sale of our interest or the use of available cash or borrowings, or the use of Operating Partnership units, to acquire the joint venture interest from our partner.

The following property table summarizes certain data for our malls, Premium Outlets, The Mills, lifestyle centers and other retail properties located in the United States, including Puerto Rico, as of December 31, 2019.

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Property Name	State	City (CBSA)	Ownership Interest (Expiration if Lease) (3)	Legal Ownership	Year Built or Acquired	Occupancy (5)	Total GLA	Selected Larcer Retailers and Uses
Malls					bo mbor			
1. Apple Blossom Mall 2. Auburn Mall	A V MA	Winchester Auburn	Fee Fee	49.1 % (4) 56.4 % (4)	Acquired 1999 Acquired 1999	87.6 % 97.0 %	473,990 584,602	Belk, JCPenney, Sears (13), AMC Cinemas Macy's, Sears (13), Reliant Medical Group
3. Aventura Mall (1)	Ę	Miami Beach (Miami)	Fee	33.3 % (4)	Built 1983	94.4 %	2,127,254	Bloomingdale's, Macy's (8), JCPenney, Nordstrom, Equinox Fitness Clubs, AMC Theatres
 Barton Creek Square Battlefield Mall 	ХЧ	Austin Springfield	Fee Fee and Ground	100.0 % 100.0 %	Built 1981 Built 1970	98.2 % 91.5 %	1,452,408 1,201,828	Nordstrom, Macy's, Dillard's (8), JCPenney, AMC Theatre Macy's, Dillard's (8), JCPenney, Sears
6. Bay Park Square 7. Brea Mall	SA	Green Bay Brea (Los	Fee (2000) Fee	100.0 % 100.0 %	Built 1980 Acquired 1998	96.0 % 93.5 %	680,542 1,319,214	Kohl's, Marcus Cinema 16, Dave & Buster's (6) Nordstrom, Macy's (8), JCPenney, LifeTime (6), (6)
8. Briarwood Mall	M	Ann Arbor	Fee	50.0 % (4)	Acquired 2007	98.9 %	977,987	Macy's, JCPenney, Von Maur, Hilton Garden Inn (15), Towne Place Suites by
 Brickell City Centre Broadway Square Burlington Mall 	T T F	Miami Tyler Burlinaton	Fee Fee Fee and Ground	25.0 % (4) 100.0 % 100.0 %	Built 2016 Acquired 1994 Acquired 1998	85.6 % 98.8 % 96.0 %	476,251 604,870 1.138.385	manuou (1.) Saks Fifth Avenue, Cinemex, EAST Miami Hotel (15), La Centrale Dillard's, JCPenney, Dick's Sporting Goods (6), HomeGoods (6), Party City (6) Maey's, Lord & Taylor, Nordstrom, Crate & Barrel, Primark, Arhaus Furniture
12. Cape Cod Mall	MA	(Boston) Hyannis	Lease (2026) (7) Fee and Ground Leases (2029-2073)	56.4 % (4)	Acquired 1999	92.6 %	707,681	Macy's (8), Best Buy, Marshalls, Barnes & Noble, Regal Cinema, Target, Dick's Sporting Goods (6), Planet Fitness
 Castleton Square Cielo Vista Mall 	ĭ₹	Indianapolis El Paso	Fee Fee and Ground	100.0 % 100.0 %	Built 1972 Built 1974	95.6 % 99.2 %	1,384,718 1,244,344	Macy's, Von Maur, JCPenney, Dick's Sporting Goods, AMC Theatres Macy's, Dillard's (8), JCPenney, Sears, Cinemark Theatres
15. Coconut Point	Ę	Estero	Lease (zuzr) (r) Fee	50.0 % (4)	Built 2006	87.5 %	1,204,901	Dillard's, Barnes & Noble, Bed Bath & Beyond, Best Buy, DSW, Office Max, PetSmart, Ross, T.J. Maxx, Hollywood Theatres, Super Target, Michael's, Total Wine & More, Tuesday Moming, Johnn Fabrics, Hyatt Place Coconut
16. College Mall	≧	Bloomington	Fee and Ground	100.0 %	Built 1965	85.5 %	609,768	Point (15), rownerrace suries by marriout (15) Macy's, Target, Dick's Sporting Goods, Bed Bath & Beyond, Ulta, Fresh Thurne
17. Columbia Center	MA	Kennewick	Fee (2040) (1) Fee	100.0 %	Acquired 1987	91.1 %	806,481	nivine Anoys (8), JCPenney, Barnes & Noble, DSW, Home Goods, Dick's Sporting
18. Copley Place	MA	Boston	Fee	94.4 % (11)	Acquired 2002	96.2 %	1,264,047	ocous beinan Marcus, Barneys New York (13), Boston Marriott Copley Place (15), The Words Contex Place (15)
19. Coral Square	FL	Coral Springs	Fee	97.2 %	Built 1984	92.9 %	943,940	ne vesui copieț race (15) Macy's (8), JCPenney, Sears, Kohl's
20. Cordova Mall	F	Pensacola	Fee	100.0 %	Acquired 1998	96.4 %	927,148	Dillard's, Belk, Best Buy, Bed Bath & Beyond, Cost Plus World Market, Ross,
21. Crystal Mall 22. Dadeland Mall 23. Del Amo Fashion Center	CALC	Waterford Miami Torrance (Los Angeles)	Fee Fee	78.2 % (4) 50.0 % (4) 50.0 % (4)	Acquired 1998 Acquired 1997 Acquired 2007	83.4 % 98.6 % 89.2 %	782,704 1,488,746 2,518,899	Ducks sporting Cours Macys, JCPenney, Bed Bath & Beyond, Christmas Tree Shops Saks Fifth Arenue, Nordstrom, Macy's (8), JCPenney, AC Hotel by Marriott (6) Nordstrom, Macy's (8), JCPenney, Sears, Marshalls, Barnes & Noble, JoAnn Fabrics, AMC Theatres, Dick's Sporting Goods, Dave & Buster's, Mitsuwa
24. Domain, The	ТX	Austin	Fee	100.0 %	Built 2006	93.5 %	1,236,238	Marketplace (6) Neiman Marcus, Macy's, Dillard's, Dick's Sporting Goods, iPic Theaters,
25. Dover Mall	DE	Dover	Fee and Ground	68.1 % (4)	Acquired 2007	89.0 %	927,245	Arriaus Furniture, Furicit bow Social, Westin Austin at The Domain, (10) Macy's, JCPenney, Boscov's, AMC Cinemas, Dick's Sporting Goods
26. Emerald Square	MA	North Attleboro (Providence,		56.4 % (4)	Acquired 1999	84.6 %	1,022,293	Macy's (8), JCPenney, Sears
27. Empire Mall	SD	RI) Sioux Falls	Fee and Ground	100.0 %	Acquired 1998	94.6 %	1,124,707	Macy's, JCPenney, Gordmans, Hy-Vee, Dick's Sporting Goods
28. Falls, The	FL	Miami	Fee (2000) (1) Fee	50.0 % (4)	Acquired 2007	98.4 %	831,327	Bloomingdale's (13), Macy's, Regal Cinema, The Fresh Market

Selected Larger Retailers and Uses	Nordstrom, Macy's, The Ritz-Cariton (15)	Saks Fifth Avenue, Crate & Barrel, Nordstrom, Keystone Art Cinema	Neiman Marcus, Bloomingdale's, Nordstrom, Macy's, JCPenney, AMC Thostroc Econor 21	Dilard's, Marker 21 Dilard's, Marker (13), AMC Dilard's Divide Content of DSW, Cost Plus World Market (13), AMC	Triedues, Dicks Sporting Goods, Fantisen im Dy Manuou (14), (10) Marys, Dillards, JCPenney, Sears, H&M, Forever 21, Zara, American Girl, Dick's Sporting Goods, Crayola Experience, The Florida Hotel and Conference	Center (15) Caesars Palace Las Vegas Hotel and Casino (15)	Saks Fifth Avenue, Neiman Marcus, Nordstrom, Macy's, The Westin Galleria	(10), The westin Darks (10), Life Time Tennis Macy's, Von Maur, JCPenney, Dick's Sporting Goods, Barnes & Noble, Regal	Cirieriia, Dave α busier s (ο) Macy's, Diilard's, JCPenney, Sears, Belk	Dillard's, Macy's, JCPenney Premian Marcus, Bioomingdale's, Nordstrom, Lord & Taylor, Macy's, Arhaus	Furniture, Dick's Sporting Goods, Primark Macy's (8), Dillard's, JCPenney, CUT! by Cinemark (6)	Dillard's (8), Macy's, JCPenney, AMC Theatres	Macy's, JCPenney, Boscov's, Barnes & Noble, Michael's (6), Dave & Buster's	vo) Menan Marcus, Bloomingdale's, Macy's, JW Marriott (15) Macy's, Lord & Taylor, Seare, Barnes & Noble	JCPenney, Macy's, Lord & Taylor, Dick's Sporting Goods, Cinemark Theatre	Macy's, JCPenney, Scene 75	Dillard's, Macy's, JCPenney, Belk, Dick's Sporting Goods, Barnes & Noble,	Havertys Fumiure, Regal Cinema, von Maur Macy's, JCPenney, Best Buy, Dick's Sporting Goods, Dave & Buster's (6)	Dillard's, JCPenney, Sears (13), Regal Cinema Macy's (8), JCPenney, Dick's Sporting Goods, Crunch Fitness, Round 1 Nordstrom, Macy's, Barnes & Noble, AMC Dine-In Theatre	Macy's (8), JCPenney, Kohl's	Dillard's (8), JCPenney, Bealls (13), Ross, Dick's Sporting Goods (6) JCPenney, Barnes & Noble, DSW, Dick's Sporting Goods, Essentia Health Macy's, JCPenney, Sears (13), Dick's Sporting Goods, Wegmans	Nordstrom (13), Dillard's, Macy's, JCPenney, Dick's Sporting Goods, Rave	1,045,724 (17)Barnes & Noble, Bed Bath & Beyond, DSW, Nordstrom Rack, NHL Seattle (6)
Total GLA	1,037,258	716,548	1,724,929	995,914	1,725,988	667,468	2,017,207	1,288,862	1,237,536	1,125,086 2,669,573	1,313,115	1,099,657	1,190,538	1,557,079 968,882	1,064,875	1,119,920	1,853,663	804,828	793,612 928,924 1,331,788	1,083,592	643,702 831,453 1,101,907	1,667,775	1,045,724 (1
Occupancy (5)	90.9 % 90.9 %	96.1 %	96.9 %	94.0 %	96.3 %	98.2 %	93.7 %	97.5 %	97.9 %	91.6 % 96.6 %	96.4 %	95.2 %	97.2 %	96.5 % 90.4 %	98.9 %	91.6 %	96.1 %	97.3 %	94.1 % 96.5 % 94.6 %	97.6 %	99.6 % 97.6 % 80.7 %	97.2 %	— (17)
Year Built or Acquired	Built 1989	Acquired 1997	Acquired 2001	Built 2005	Built 1986	Built 1992	Acquired 2002	Acquired 1979	Acquired 1998	Built 1979 Acquired 2003	Built 1976	Built 1995	Acquired 2003	Acquired 1998 Acquired 1998	Acquired 1999	Acquired 2007	Built 1999	Acquired 1999	Built 1973 Acquired 2007 Acquired 1997	Built 1982	Built 1980 Built 1973 Acquired 2003	Built 1971	Acquired 1987
Legal Dwnership	42.5 % (4)	100.0 %	50.0 % (4)	100.0 %	50.0 % (4)	100.0 %	50.4 % (4)	100.0 %	100.0 %	100.0 % 100.0 %	100.0 %	100.0 %	50.0 % (4)	100.0 % 100.0 %	28.2 % (4)	50.0 % (4)	100.0 %	56.4 % (4)	100.0 % 50.0 % (4) 100.0 %	47.8 % (4)	100.0 % 100.0 % 79.4 %	100.0 %	100.0 %
nership Interest (Expiration if Lease) (3)		Fee and Ground	Fee	Fee	Fee	Ground Lease (2050)	Fee	Fee	Fee and Ground	rease (2007) (7) Fee Fee	Fee and Ground	rease (zutu) (r) Fee	Fee	Fee Fee	Fee	Fee	Fee	Fee and Ground	Lease (zuz4-zuzr) (r) Fee Fee	Fee	Н Н С С С С С С С С С С С С С С С С С С	Fee	Fee
City (CBSA)		Indianapolis	San Diego	Garland	(Dalias) Orlando	Las Vegas	Houston	Greenwood	Greenville	San Antonio King of Prussia	(Philadelphia) McAllen	Cedar Park	(Austin) Whitehall	Atlanta Livingston	(New York) Salem (Boston)	Dublin	Buford	(Atlanta) Manchester	N. Little Rock Reno Edison (New	York) Miami	Midland Duluth North Wales	(Pniadelpnia) Hurst (Dallas)	Seattle
State	٨٨	Z	CA	хт	님	N	хт	Z	SC	PA	ΧĽ	ТX	ΡA	A U	HN	Н	ВA	HN	AR NJ	님	X M M A	ТX	WA
Property Name	29. Fashion Centre at Pentagon City, The	30. Fashion Mall at Kevetone The	31. Fashion Valley	32. Firewheel Town	Center 33. Florida Mall, The	34. Forum Shops at	Galleria, The	36. Greenwood Park Mall	37. Haywood Mall	38. Ingram Park Mall 39. King of Prussia	40. La Plaza Mall	41. Lakeline Mall	42. Lehigh Valley Mall	43. Lenox Square 44. Livingston Mall	45. Mall at Rockingham	46. Mall at Tuttle	Crossing, me 47. Mall of Georgia	48. Mall of New	49. McCain Mall 50. Meadowood Mall 51. Menlo Park Mall	52. Miami International	mail 53. Midland Park Mall 54. Miller Hill Mall 55. Montgomery Mall	56. North East Mall	57. Northgate

	Selected Larger Retailers and Uses JCPennev. Nordstrom. Mac/s (8). Barnes & Noble. Shaw's Grocerv. The	Container Store, Tesla Sales and Service (6), Life Time Athletic (6) Macys, Boscov's, JCPenney, LA Fitness (6), HomeSense (6), Ulta (6)	Macy's, JCPenney, Dave & Buster's, AMC Theatre (6), Von Maur	Macy's, JCPenney, United Artists Theatre	Macy's, Dillard's (8), JCPenney, AMC Theatres, The Container Store JCPenney, Sears (13), Target, Macy's, Dick's Sporting Goods	Saks Fifth Avenue, Nordstrom, AMC Theatres, Arhaus Furniture, Legoland Discovery Center, AC Hotel by Marriott, Life Time Athletic (6), Life Time Work	(6), Pinstripes (6), Nobu Hotel and Restaurant (6), (16) UCPenney, Sears, Tiendas Capri, Econo, Best Buy (13), T.J. Maxx, Caribbean Cliemaas	Dillard's, JCPenney, Cinemark Theatres, Kohl's, Dick's Sporting Goods, T.J. Maxx/HomeGoods	Macys, Lord & Taylor, JCPenney Macys, I ord & Taylor, ICPenney Sears, Raymour & Flaninan	Bloominodale's Nordstrom Macy's (CPennev Dick's Sorting Gods AMC	Entertainment, XSport Fitness, Neiman Marcus, Residence Inn by Marriott (6)	JCPenney, Nordstrom, L.L. Bean, Macy's (8), Crate & Barrel	Nacys, rotevet zi Bloomingdale's (8)	Neiman Marcus, Arhaus Furniture, AMC Theatre, Pinstripes,	Aria Resort and Casino (15)	Regal Cinema, 24 Hour Fitness, At Home (6)	Nordstrom, Macy's (8)	Bloomingdale's, Barnes & Noble, Arhaus Furniture, AMC Theatre	Macy's (8), Sears, Dick's Sporting Goods, Barnes & Noble, L.L. Bean	Macy's, JCPenney, Sears, Regal Cinema	Macy's (8), Barnes & Noble, AMC Cinemas, Dick's Sporting Goods, Target, DSW 111ta	Macy's, Lord & Taylor, Sears, Nordstrom, Target, Primark	Macy's, AMC Theatres, Dave & Buster's, Restoration Hardware, Life Time	Nutreuc, cure rune work sport, rionrewood suites by rinkut, (10) Neiman Marcus, Nordstrom, Macy's, Dillard's, Belk, Dick's Sporting Goods, Crete & Partice The Archetioner Strees Daria's Eine Erond & Wing Ber (16) (16)	Under a partier, the container of ore, year shine roots a write part (19), (19) JCPenney, Macy's, Marcus Cinema, Dick's Sporting Goods, Round 1, TJ Maxx	Macy's, Target	Macys, Sears, Best Buy, T.J. Maxx N More, Dick's Sporting Goods
	Total GLA 1.503.800	859,498	1,229,928	1,338,633	1,083,753 979,555	788,410	1,158,376	842,677	1,081,265 1 246 417	2.345.983		1,061,790	470,073	550,029	300,381	757,927	1,253,995	694,434	1,295,843	886,479	1,128,101	1,590,390	1,246,585	1,684,152	1,221,169	610,180	930,295
	<u>Occupancy (5)</u> 92.1 %		98.2 %	93.2 %	99.0 % 98.8	97.1 %	84.3 %	94.4 %	96.2 % 92 8 %	% 8 96 96 8 %		82.0 % 82.0 %	96.96 %	89.5 %	97.3 %	92.4 %	95.9 %	94.7 %	95.9 %	95.0 %	96.0 %	95.6 %	89.1 %	100.0 %	91.9 %	91.9 %	93.9 %
Year Built or	Acquired Acquired 1999	Acquired 1998	Acquired 1997	Acquired 2003	Acquired 2002 Acquired 2002	Acquired 1998	Acquired 2004	Built 1972	Acquired 2003 Acquired 1998	Acquired 1998		Built 1986	Acquired 2002	Built 2017	Acquired 2016	Redeveloped 2013	Built 1979	Acquired 2007) Acquired 1995	Acquired 1999	Acquired 1997	Acquired 1998	Acquired 2007	Acquired 2002	Acquired 2007	Acquired 2005	Acquired 1999
legal	<u>Ownership</u> 56.4 % (4)	%	100.0 %	85.5 %	94.5 % — % (12)	100.0 %	100.0 %	100.0 %	50.0 % (4) 100.0 %	100.0 %		100.0 %	94.4 %	45.0 % (4)	50.0 % (4)	%	51.0 % (4)	100.0 %	25.0 % (4) (2)	56.4 % (4)	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	50.0 % (4)	56.4 % (4)
Ownership Interest (Exniration if		Fee	Fee	Fee	Ground Lease (2060) -	Fee	Fee	Fee and Ground Lease (2040) (7)	Fee	Fee and Ground	Lease (2090) (7)	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee and Ground	Fee (2040) (9)	Fee	Fee
	City (CBSA) Peabody	(Boston) Toms River	(New York) Orland Park	(Chicago) Langhorne	(Frillauelprila) Oklahoma City Nashua	Atlanta	Carolina (San Juan)	Lake Charles	Lawrenceville Rockawav	(New York) Garden Citv	(New York)	Pittsburgh	Chestnut Hill	(Boston) Fort Worth	Las Vegas	Nanuet	Mission Viejo	Hackensack	Lake Grove	Marlborough	Pittsburgh	Braintree	Edina (Minnocoolic)	Charlotte	Greendale	Springfield	(Filiadepilia) Saugus (Boston)
	State MA	Z	⊒	ΡA	Ϋ́Α	GA	РК	ΓA	ΓŻ	ž		A S	AM	ТX	Ž		CA	ſZ	У	MA	PA	MA	MM	NC	M	ΡA	MA
	Property Name 58. Northshore Mall		60. Orland Square	61. Oxford Valley Mall	62. Penn Square Mall 63. Pheasant Lane Mall		65. Plaza Carolina	66. Prien Lake Mall	67. Quaker Bridge Mall 68. Rockawav			70. Ross Park Mall	71. Santa Nosa Flaza 72. Shops at Chestnut Hill,	73. Shops at Clearfork,		75. Shops at Nanuet, The	76. Shops at Mission	77. Shops at Riverside,	78. Smith Haven Mall	79. Solomon Pond Mall	80. South Hills Village	81. South Shore Plaza	82. Southdale Center	83. SouthPark	84. Southridge Mall	85. Springfield Mall (1)	86. Square One Mall

U.S. Properties	Selected Larger Retailers and Uses Macy's (8), JCPenney, Sears, Kohl's, Dick Sporting Goods, AMC Theatres	Nordstrom, Dillard's, Arhaus Furniture, Dick's Sporting Goods, Barnes & Noble, Restoration Hardware (6), Pinstripes (6), Homewood Suites by Hitton (15), Target, Ashley Furniture Home Store, Ross, Staples (13), DSW, JoAnn	Fabrics, PetsMart Neiman Marcus, Bloomingdale's, Nordstrom, Macy's, Crate and Barrel, The Container Store, Restoration Hardware (6) Macy's (8), Nordstrom, JCPenney, Arhaus Furmiture (6)	Dillards (8), Macy's Nordstrom, Macy's, JCPenney, Dick's Sporting Goods, Marcus Cinema (6), Nordstrom Deck'(2), Tech Withor and Marcus (2), U.W. (2),	Morostroin Reak (b), total mittine and wore (b), blad (b) Marcys, JCPenney, Kohl's, Dick's Sporting Goods Saks Fifth Avenue, Neiman Marcus, Bloomingdale's, Nordstrom, Macy's, Crate & Barrel, The Container Store, Joseph's Classic Market (b), Arhaus	Furniture (o) Belk, Macy's (8), JCPenney, Sears	Dillard's, Von Maur, JCPenney, Round 1 (6) Macy's, Dillard's, JCPenney, Regal Cinema	Macy's, Dillard's, JCPenney, DSW, Cobb 10 Luxury Theatres, Dick's Sporting Goode Turky's Market DetSmort	decords, JCPenney, Barnes & Noble Backs, JCPenney, Barnes & Noble Saks Fifth Avenue, Bloomingdale's, Lord & Taylor, Macy's	Belk (8), Dillard's, JCPenney, Regal Cinebarre Theatre, Dick's Sporting Goods (6) Neiman Marcus. Nordstrom. Crate and Barrel	Macy's, Dick's Sporting Goods, LA Fitness, Michael's Macy's, Dillard's, JCPenney, Malco Theatres, Courtyard by Marriott (14) Nordstrom, Macy's, Lord & Taylor, JCPenney, Sears, Arhaus Furniture, PAC-	MAN Entertainment Macy's, Dillard's, JCPenney, Holiday Inn Express (15), Courtyard by Marriott 1450,	
	Total GLA 980,344	1,390,687	1,288,163 1,299,686	777,524 1,239,523	863,719 1,778,727	1,281,736	1,145,109 876,113	960,215	918,532 1,084,455	1,281,469 809.360	925,382 1,151,500 2,154,882	1,097,833	119,807,048 (18)
	<mark>Occupancy (5)</mark> 89.7 %	98.2 %	9.8 % 97.9 %	90.6 % 93.5 %	89.9 % 99.1 %	95.5 %	99.0 % 92.9 %	94.0 %	95.6 % 98.8 %	98.7 % 94.6 %	79.5 % 97.0 % 95.8 %	94.0 %	
	Year Built or Acquired Built 1990	Built 2005	Acquired 2003 Acquired 2007	Built 1965 Acquired 1987	Built 1973 Acquired 1998	Acquired 1998	Built 1975 Built 1987	Built 1972	Built 1979 Acquired 1998	Acquired 1991 Acauired 1997	Built 1977 Acquired 2002 Acquired 2012	Acquired 2002	
	Legal Ownership 100.0 %	50.0 % (4)	94.4 % (11) 49.9 % (4)	100.0 % 100.0 %	100.0 % 100.0 %	100.0 %	100.0 % 100.0 %	100.0 %	100.0 % 100.0 %	50.0 % (4) 40.0 % (4)	80.7 % 94.5 % 50.0 % (4)	94.5 %	
	Ownership Interest (Expiration if Lease) (3) Fee	Е. С	Ground Lease (2064) Fee	Fee Fee	Fee ee	Fee	Fee Fee	Fee	Fee Fee and Ground Lease (2032) (7)	Fee and Ground Lease (2042) Fee	Н Н Н 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Fee	
	<mark>City (CBSA)</mark> Waldorf (Washington,	DC) Jacksonville	Palo Alto (San Jose) Pleasanton (San	Francisco) Akron Tacoma	Lafayette Boca Raton (Miami)	Kennesaw	Wichita Jensen Beach	St. Petersburg	Mishawaka Huntington Station (New	White Plains	(New York) Springfield Memphis Schaumburg	(Chicago) Tulsa	
	<u>State</u> MD	Η	CA CA	HO MA	ZĽ	GА	KS FL	Ę	Z≿	NT X	≓⊑⊒	оқ	
	Property Name 87. St. Charles Towne Center	88. St. Johns Town Center	89. Stanford Shopping Center 90. Stoneridge Shopping Center	91. Summit Mall 92. Tacoma Mall	93. Tippecanoe Mall 94. Town Center at Boca Raton	95. Town Center at Cobb	96. Towne East Square 97. Treasure Coast	oquare 98. Tyrone Square	99. University Park Mall 100. Walt Whitman Shops	101. West Town Mall 102. Westchester. The	103. White Oaks Mall 104. Wolfchase Galleria 105. Woodfield Mall	106. Woodland Hills Mall	Total Mall GLA

	A Selected Tenants	1	53 Calvin Klein, Coach, Gap Outlet, Kate Spade New York, Lululemon, Michael Kore Nike Polo Palnh Lauren Tommu Hilfiner The North Face Tholar Armour			Under Armour 62 Adidas, Calvin Klein, Coach, J.Crew, Kate Spade New York, Michael Kors, Nike, Polo Ralph Lauren, Pottery Barn/Williams-Sonoma Outlet, Tommy Hilfiger, The North Ecosol Juder Amour			buicki, under Armour 40 Adidas, Coach, Columbia Sportswear, Gap Outlet, J.Crew, Nike, Polo Ralph 1 auron Trommvi Miffarar Under Armour									
	Total GLA		429,553	544,219	271,516	604,462	686,299	289,209	438,840	398,695	687,362	398,809	390,128	276,117	328,120	655,261	477,050	297,597
0	Occupancy (5)		80.4 %	96.9 %	93.9 %	93.7 %	97.2 %	96.0 %	96.0 %	98.7 %	93.5 %	6.79 %	90.9 %	97.5 %	97.6 %	99.8 %	95.5 %	91.3 %
200	Year Built Or Acquired		Acquired 2004	Acquired 2004	Acquired 2004	Acquired 2010	Acquired 2004	Acquired 2004	Acquired 2004) Built 2014	Built 2004	Built 2009) Built 2016	Acquired 2004	Built 2018	Acquired 2004	Acquired 2010	Acquired 2004
	Legal Ownership		100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	50.0 % (4)	100.0 %	100.0 %	66.0 % (4)	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
	Ownership Interest (Expiration if Lease) (3)		Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee
	City (CBSA)		Albertville (Minneanolis)		Aurora (Cleveland)	Birch Run (Detroit)	Camarillo (Los Angeles)	Carlsbad (San Diego)	Smithfield (Raleigh)	Charlotte	Aurora (Chicago)	Monroe (Cincinnati)	Clarksburg (Washington, DC)	Clinton	Thornton (Denver)	Cabazon (Palm Springs)	Ellenton (Tampa)	Folsom (Sacramento) Fee
	State		Z	¥	НО	W	CA	CA	NC	NC	⊒	НО	MD	СТ	8	CA	F	CA
	Property Name		1. Albertville Premium	2. Allen Premium Outlets	 Aurora Farms Premium Outlets 	 Birch Run Premium Outlets 	5. Camarillo Premium Outlets	6. Carlsbad Premium Outlets	7. Carolina Premium	8. Charlotte Premium Outlets	9. Chicago Premium Outlets	10. Cincinnati Premium	11. Clarksburg Premium Outlets	12. Clinton Crossing Premium Outlets	13. Denver Premium Outlets	14. Desert Hills Premium Outlets	15. Ellenton Premium Outlets	16. Folsom Premium Outlets

		Adidas, Calvin Klein, Coach, Columbia Sportswear, J.Crew, Kate Spade New York, Luiulemon, Mindeal Kors, Nike, Polo Ralph Lauren, Saks Fifth Avenue Off The North Face Tommv Hitfinar	Adidas, Banara Boot, Jiruny, Taring, Taroka Brothers, Calvin Klein, Columbia Sportswear, datas, Banara Republic, Erooks Brothers, Calvin Klein, Columbia Sportswear, Cap Outlet, Guess, Levis, J. Crew, Loft Outlet, Kate Spade New York, Michael Kors, Nike, Polo Raiph Lauren, Skechers, Tommy Hilfiger, Under Armour, Vera Adelev	Banana Republic, Bloomingdale's The Outlet Store, Calvin Klein, Coach, Columbia Sportswear, Kate Spade New York, J.Crew, Michael Kors, Nike, Polo Ralph Lauren, Saks Fifth Avenue Off Sth, Tommy Bahama, Tommy Hilfiger, Under Amour.	Adidas, Ann Taylor, Banana Republic, Brooks Brothers, Calvin Klein, Coach, Cap Outet, Guess, J.Crew, Kate Spade New York, Nichael Kors, Nike, Polo Baloh Jauren The North Face. Tommv Hiftiger, Under Armour	Banana Republic, Chico's, Coach, Gap Ourier, H&M, J.Crew, Kate Spade New York, Michael Kors, Nike, Polo Ralph Lauren, Tommy Hilfiger, Under Armour	Adidas, American Eagle Outfitters, Banana Republic, Brooks Brothers, Calvin Klein, Coach, Columbia Sportswear, Gap Outlet, Guess, J.Crew, Kate Spade New York, Loft Outlet, New Balance, The North Face, Tommy Hilfiger, Under Amour	Ami Taylor, A/X Armani Exchange, Banana Republic, Brooks Brothers, Burberry, Calvin Klein, Coach, Furla, Gap Outlet, Giorgio Armani, Holiday Inn Express (15), Kate Spade New York, Lullemon, Michael Kors, Nike, Polo Raph Lauren, Safs Fifth Avenue Off 5th, Tommv Hilfder, Tory Burch, Victoria's Secret	Adidas, Calvin Klein, Coach, Columbia Sportswear, Gap Outlet, Guess, J.Crew, Kate Spade New York, Michael Kors, Nike, Polo Ralph Lauren, Tommy Hilfiger, Urder Amour	Adidas, American Eagle Outfitters, Ann Taylor, Banana Republic, Brooks Brothers, Cashin Klein, Zoach, Joea Outleti, Jace Spade New Vr. Michael Kors, Nike, Polo Ralph Lauren, Tommv Hilffoer, Under Armour	Adidas, Ann Taylor, Banana Republic, Burberry, Broys Brothers, Calvin Klein, Coach, Columbia Sportswear, J.Crew, Kate Spade New York, Michael Kors, Nike, Polo Ralph Lauren, Tommy Hilfforg, Under Armour	Adidas, Banana Republic, Calvin Klein, Gap Outlet, Loft Outlet, Nike, Polo Ralph Lauren Tommv Hilfbert Under Armour	Ann Taylor, Banara Republic, Calvin Klein, Coach, Columbia Sportswear, Gap Outlet, J.Crew, Kate Spade New York, Nike, Polo Ralph Lauren, Swarovski, Tommy Hiffiger	Adidas, Banana Republic, Catvin Klein, Coach, Columbia Sportswear, Gap Outlet, Glorgio Armani, Guess, Kate Spade New York, Lacoste, Inichael Kors, Nick Polo Rabih Jauren, The North Face. Tommv Hilficer, Under Armour	All Saints, Armani Outlet, A/X Armani Exchange, Banana Republic, Burberry, Canali, CH Carolina Herrera, Chesecake Factory, Coach, David Yuman, Dolce Gabbana, Etro, Jimmy Choo, John Varvatos, Lululemon, Kate Spade New York, Marc Jacobs, Neiman Marcus Last Call, Michael Kors, Nike, Polo Rajh Lauren, Roberto Carlil, Saks Fifth Avenue Off 5th, Salvatore Ferragamo, Shake Lauren, Roberto Cavalli, Saks Fifth Avenue Off 5th, Salvatore Ferragamo, Shake	Adidas, Am Tayor, Banana Republic, Brooks Brothers, Calvin Klein, Coach, Columbia Sportswear, Gap Outlet, Guess, Kate Spade New York, Michael Kors, Nike, Polo Raiph Lauren, Tommy Hilfiger, Under Armour
	rotal GLA	578,326	369,686	423,679	530,748	300,009	485,104	542,381	378,029	285,606	434,462	277,672	259,361	553,933	676,322	535,618
rties	Occupancy (5) J	%	87.4 %	95.8 %	92.3 %	89.9 %	84.9 %	99.1 %	94.5 %	96.2 %	98.6 %	91.3 %	87.0 %	98.9 %	99.3 %	99.3 %
U.S. Properties	Year Built Or Accuired	Acquired 2004) Built 2015	Built 2012	Acquired 2010	Acquired 2010	Acquired 2010	Built 2008	Acquired 2004	Acquired 2004	Built 2008	Acquired 2004	Acquired 2004	Acquired 2007	Built 2003	Acquired 2004
	Legal Ownership	100.0 %	50.0 % (4)	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
	Ownership Interest (Expiration if Lease) (3)	Fee	Fee	Fee	Fee	Ground Lease (2059)	Fee	Fee	Fee	Fee	Fee	Fee	Fee and Ground Lease (2049) (7)	Fee	Fee	Fee
	City (CBSA)	(ə	Blackwood (Philadelphia)	Grand Prairie (Dallas)	Grove City (Pittsburgh) Fee	Gulfport	Hagerstown I (Baltimore/Washington, DC)	Cypress (Houston)	Edinburgh (Indianapolis)	Jackson (New York)	Tinton Falls (New I York)	Johnson Creek	Kittery	San Diego	Las Vegas	Las Vegas
	State	CA	R	Ţ	PA	MS	QW	TX	Z	R	ſĸ	M	ME	CA	Z	Ž
	Property Name	17. Gilroy Premium Outlets	18. Gloucester Premium Outlets	19. Grand Prairie Premium Outlets	20. Grove City Premium Outlets	21. Gulfport Premium Outlets	22. Hagerstown Premium Outlets	23. Houston Premium Outlets	24. Indiana Premium Outlets	25. Jackson Premium Outlets	26. Jersey Shore Premium Outlets	27. Johnson Creek Premium Outlets	28. Kittery Premium Outlets	29. Las Americas Premium Outlets	30. Las Vegas North Premium Outlets	31. Las Vegas South Premium Outlets

			Under Armour Adidas, Ann Taylor, Armani Dutlet, A/X Armani Exchange, Brooks Brothers, Burberry, Caech, Design Within Reach, Kate Spade New York, Michael Kors, Nike, Polo Raph Leuren, Restoration Hardware, Tory Burch, Under Armour,	rinspart virus, firminatoronania, Contrained Sapholic, Calvin Klein, Coach, Gap Outlet, Guess, Adidas, Am Tsyor, Banana Republic, Calvin Klein, Coach, Gap Outlet, Guess, H&M, J. Crew, Kate Spade New York, Michael Kors, Nike, Polo Ralph Lauren, M. Morch E. Correston Lindor, Indor Amonu	The Nothin Face, forthing himself, Direct Annual Charles and the Outlet Store, Brooks Brothers, Calvin Klein, Coach, J.Crew, Kate Spade New York, Michael Kors, Nike, Polo Raphi Lauren, Saks Fifth Avenue Off 5th, Tommy Hiftger, Tory Burch,	orider Armour, vineyaru vines Adias, Banana Republic, Brooks Brothers, Calvin Klein, Coach, Gap Outlet, I. Craw Michael Kore Nice Bolo Bolok Lancor Tomoru Lifetaer	ACX Amani Ear Nota wet, not reput team, for initigat ACX Amani Earchange, Banara Republic, Calvin Klein, Coach, Columbia Sportswear, Gap Outlet, HaM, Kets Spade WV York, Michael Kors, Nike, Polo	reapt reactor, the worth exc. forming times of the Space Autor, one of Autor, and Autor Autor Banana Republic, Coach, Gap Outlet, Levi's, Kate Spade New York, Michael Kors, Nics - Skechers, Under Armour	Ann Taylor, Armani Outlet, Banana Republic, Brooks Brothers, Burberry, Calvin Klein, Coach, Columbia Sportswear, J.Crew, Kate Spade New York, Lululemon, Michael Kors, Nike, Polo Ralph Lauren, Pottery Barn, Saks Fifth Avenue Off 5th, Me North Faca Tommy Hifterer. Tory Burch, Williams-Sonoma	Adidas, Armani Outlet, Calvin Klein, Coach, Columbia Sportswear, Invicta, Havaianas, H&M, J.Crew, Karl Lagerfeld, Kate Spade New York, Michael Kors, Nike, Panera Bread, Polo Raphh Lauren, Sask Fifth Avenue Off 5th, The North Ear Tomonus United Francing	Addas, All Satins, Armani Outet, Bally, Bottega Veneta, Brunello Cucinelli, Burberry, Calvin Klein, Carolina Herrera, Coach, Emenegido Zegna, Jimmy Don Varvatos, Kate Spade New York, Lacoste, Luluemon, Michael Kors, Nike, Prada, Pio Raph Lauren, Robento Cavalii, Saks Frith Avenue Off 5th, Salvatore Ferragamo, TAG Heuer, The North Face, Tod's, Tommy Hilfger, Tory	Adidas, Am Tariyor, Banana Republic, Brooks Brothers, Coach, Gap Outlet, Kate Spade New York, Michael Kors, Nike, Saks Fifth Avenue Off 5th, Tommy Litter-optimeter State	minger Gab Ann Taylor, Banana Republic, Brooks Brothers, Calvin Klein, Coach, Gap Outlet, Guess, H&M, J.Crew, Loft Outlet, Michael Kors, Nike, Polo Ralph Leaven, Restoration Hardware, The North Face, Tommy Hilfger, Tory Burch, Leaven, Amondation	order Aminou Adidas, Barana Republic, Brooks Brothers, Calvin Klein, Coach, Columbia Sportswear, Gap Factory Store, Guess, Kate Spade New York, Michael Kors, Nike, Saks Fifth Avenue Off 5th, Tommy Bahama, Tommy Hilfger, Tumi, Under Americans	Arinoui Calvin Klein, Coach, Guess, Kate Spade New York, Levi's, Nike, Polo Ralph Lauren Skechers: Tommv Hilfiner: Van Heusen	Addias, Amortays, Tommy Timison, an Industry and Sadah Calvin Klein, Coach, Gap Outlet, Kate Addias, Amortayor, Banana Republic, Calvin Klein, Coach, Gap Outlet, Kate Spade New York, J.Crew, Lacoste, Loft Outlet, Michael Kors, Nike, Polo Raiph Lauren, The North Face, Tommy Hilfiger, Tory Burch, Under Armour
	Total GLA	224,796	478,311	454,780	408,896	179,379	332,087	223,560	540,724	772,891	656,892	201,694	549,154	356,506	147,417	402,626
Broup, Inc. Broup, L.P. able rties	Occupancy (5)	%	97.9 %	87.2 %	98.4 %	92.8 %	83.3 %	91.7 %	92.8 %	% 0.66	100.0 %	95.7 %	97.7 %	98.1 %	96.4 %	99.3 %
Simon Property Group, Inc. Simon Property Group, L.P. Property Table U.S. Properties	Year Built Or Acquired	Acquired 2010	Acquired 2004	Acquired 2004	Built 2012	Acquired 2004	Built 2017	Acquired 2004	Acquired 2004	Acquired 2010	Acquired 2004	Acquired 2004	Built 2007	Built 2013	Acquired 2010	Acquired 2010
Simo Simo	Legal Ownership	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	65.0 % (4)	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
	Ownership Interest (Expiration if Lease) (3)	Fee	Fee	Fee	e e	Fee	Fee	Fee	Fee	Fee	99 L	Fee	e e	Ground Lease (2077)	Fee	Fee
	City (CBSA)	Lee	Leesburg (Washington, DC)	Michigan City (Chicago, IL)	Merrimack	Napa	Norfolk	North Bend (Seattle)	Dawsonville (Atlanta)	Orlando	Orlando	Petaluma (San Francisco)	Limerick (Philadelphia)	Chandler (Phoenix)	Pismo Beach	Pleasant Prairie (Chicago, IL/Milwaukee)
	State	MA	٨٨	Z	HZ	CA	٨٨	MA	GA	Ę	Ц	CA	ΡA	AZ	CA	M
	Property Name	32. Lee Premium Outlets	33. Leesburg Premium Outlets	34. Lighthouse Place Premium Outlets	35. Merrimack Premium Outlets	36. Napa Premium	37. Norfolk Premium Outlets	38. North Bend Premium Outlets	39. North Georgia Premium Outlets	40. Orlando International Premium Outlets	41. Orlando Vineland Premium Outlets	42. Petaluma Viilage Premium Outlets	43. Philadelphia Premium Outlets	44. Phoenix Premium Outlets	45. Pismo Beach Premium Outlets	46. Pleasant Prairie Premium Outlets

Simon Property Group, Inc. Simon Property Group, L.P. Property Table U.S. Properties

U.S. Properties	Ownership Interest Year Built (Expiration if Legal Or Steto City (CBSA) Lesse (3) Ownership Annined Occurrency (5) Total (2) A	PR Barceloneta Fee 10.0% Acquired 2010 97.2%	MD Queenstown Fee 100.0 % Acquired 2010 97.5 % 289,601 / (Baltimore)	TX Mercedes (McAllen) Fee 100.0 % Built 2006 87.4 % 603,929	TX Round Rock (Austin) Fee 100.0 % Built 2006 99.0 % 498.363	CA Livermore (San Fee and Ground Lease 100.0 % Built 2012 100.0 % 696,904 ts Francisco) (2021) (9)	TX San Marcos Fee 100.0 % Acquired 2010 97.2 % 731.377 (Austin/San Antonio)	WA Tulalip (Seattle) Ground Lease (2079) 100.0 % Built 2005 98.8 % 554.751	FL Destin Fee 50.0 % (4) Acquired 2012 94.5 % 450.954	FL St. Augustine Fee 100.0 % Acquired 2004 95.7 % 327,699 . ets (Jacksonville)	MO St. Louis (Chesterfield) Fee 60.0 % (4) Built 2013 96.0 % 351,495	FL Lutz (Tampa) Fee 100.0 % Built 2015 100.0 % 459,485	OH Sunbury (Columbus) Fee 50.0 % (4) Built 2016 95.0 % 355,255	
	Ctato	1		ТX		CA		WA		F	MO	Ę	Ю	
	Dronarty Nama	47. Puerto Rico Premium Outlets	48. Queenstown Premium Outlets	49. Rio Grande Valley Premium Outlets	50. Round Rock Premium Outlets	51. San Francisco Premium Outlets	52. San Marcos Premium Outlets	53. Seattle Premium Outlets	54. Silver Sands Premium Outlets	55. St. Augustine Premium Outlets	56. St. Louis Premium Outlets	57. Tampa Premium Outlets	58. Tanger Outlets -	

Simon Property Group, Inc.	Simon Property Group, L.P.	LIS Pronerties	
Simon	Simon		,

Selected Tonants		Adidas, Banana Republic, Brooks Brothers, Calvin Klein, Coach, Gap Outlet, Godiva, Guess, J. Crew, Johnny Rockets, Levis, Michael Kors, Nike, Polo Ralph Lauren, Saks Rh Avenue Off 5th, Skechers, Tommw Hilflager, Under Armour	-					< - 1		Adidas, All Saints, Anin Taylor, Armani Outlet, Banana Republic, Bloomingdale's The Outlet Store, Erooka Brohters, Burlerny, Calin, Rein, Coach, David Yuman, J. Caw, Karl Lagerfield, Kate Spade New York, Laosste, Lululemon, Michael Kors, Nike, Polo Ralph Lauren, Puma, Restoration Hardware, Robert Hidraer Tox Stas Fifth Avenue Of Bth, Saustore Ferragamo, Theory, Tommy Hidraer Tox Burch Under Armour Vinevard Vines	
Total GI ∆	411,747	363,437	408,931	445,400	219,480	421,436	522,562	389,722	909,342	672,857	30,521,409
Occupancy (5)	%	89.3 %	95.7 %	94.7 %	95.8 %	94.1 %	95.0 %	98.6 %	98.5 %	94.5 %	100
Year Built Or Accuired	Acquired 2004	Built 2015) Built 2014	Acquired 2004	Acquired 2004	Acquired 2004	Acquired 2010	Acquired 2013	Acquired 2004	Acquired 2004	
Legal Ownershin	100.0 %	100.0 %	35.0 % (4)	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	
Ownership Interest (Expiration if	Fee and Ground Lease (2029) (7)	Fee	Fee	Fee	Fee	Fee	Fee	Fee	ee L	ee	
City (CBSA)	Tannersville	Marana (Tucson)	Eagan	Vacaville	Waipahu (Honolulu)	Waterloo	Williamsburg	Woodburn (Portland)	Central Valley (New York)	Wrentham (Boston)	
State	PA	AZ	MM	CA	Ŧ	ž	٨٧	OR	ž	MA	
Pronarty Name	60. The Crossings Premium Outlets	61. Tucson Premium Outlets	62. Twin Cities Premium Outlets	63. Vacaville Premium Outlets	64. Waikele Premium Outlets	65. Waterloo Premium Outlets	66. Williamsburg Premium Outlets	67. Woodburn Premium Outlets	68. Woodbury Common Premium Outlets	69. Wrentham Village Premium Outlets	Total U.S. Premium Outlets GLA

			Ownership Interest	1000	Year Built			
Property Name	State	City (CBSA)	Lease) (3)	Ownership	Acquired	Occupancy (5)	Total GLA	Selected Tenants
I ne Mills 1. Arizona Mills	AZ	Tempe (Phoeniv)	Fee	100.0 %	Acquired 2007	97.1 %	1,237,900	Marshalls, Burlington Coat Factory, Ross, Harkins Cinemas & IMAX, Sea Life Contar Connis Lenchard Errevier 21 Bainfreest Orfé Elaldhouise IISA (6)
2. Arundel Mills	MD	(Baltimore)	Fee	59.3 % (4)	Acquired 2007	99.5 %	1,931,034	center, Contra, Ergotanu, Torverg, Er, Namoes, Carro, Fraurouse, Oux, O. Dest Pro Shops Outdoor World, Bed Baht, & Beyond, Best Buy, Burlington Coat Factory, Dave & Buster's, Medieval Times, Modell's, Saks Fifth Avenue Off Sth, Off Broadway Shoe Warehouse, T.J. Maxx, Cinemark Egyptian 24 Theatres,
3. Colorado Mills	00	Lakewood (Denver)	Fee	37.5 % (4)	Acquired 2007	90.6 %	1,414,545	manyamu Live: Vasimus, I orever z 1, orua, Live: I voer (1+7) Prover 21, Jumpstreet, Of Broadway Shoe Warehouse, Super Target, United Artists Theater Burlinton: Coat Factory: H&M. Dick's Shorting Goods.
4. Concord Mills	NC	Concord Concord (Charlotte)	Fee	59.3 % (4)	Acquired 2007	99.5 %	1,362,549	Artists Triadity, Durlington, Coart actory, Travis, Druce Sporting, Occurs, Orke Bass Pro Shops Outdoor World, Burlington Coat Factory, Dave & Buster's, Nike Factory Store, Off Broadway Shoes, Bed Bath & Beyond, AMC Theatres, Best Buy Forever 7, 15. Sea Life Carther H&M
5. Grapevine Mills	TX	Grapevine (Dallas)	Fee	59.3 % (4)	Acquired 2007	99.4 %	1,781,293	Difference of the control of the
6. Great Mall	CA	Milpitas (San Jose)	Milpitas (San Fee and Ground Lease Jose) (2049) (7)	100.0 %	Acquired 2007	99.2 %	1,368,381	Neiman Marcus, roughed and the Kohl's, Dave & Buster's, Burlington Neiman Marcus, Last Call, Camille La Vie, Kohl's, Dave & Buster's, Burlington Coat Factory, Marshalis, Saks Fifth Avenue Off 5th, Nike Factory Store, Century Theatres, Bed Bath & Beyond, Dick's Sporting Goods, Legoland Discovery Carter(6).
7. Gurnee Mills	1	Gumee (Chicago)	Fee	100.0 %	Acquired 2007	82.1 %	1,936,003	Bass Pro Shops Outdoor World, Bed Bath & Beyond/Buy Buy Baby, Burlington Coat Factory, Kohl's, Marshalls Home Goods, Marcus Cinemas, Value City Fumiture. Off Broadway Shoe Warehouse. Macy's, Floor & Decor. Dick's Sporting Goods, Till/Rink Side Sports & Family Entertainment Center, Rainforest Caff. The Romo Place
8. Katy Mills	TX	Katy (Houston)	Fee	62.5 % (4) (2	62.5 % (4) (2) Acquired 2007	94.7 %	1,787,908	Bass Pro Rhopp Outdoor World, Burlington Coat Factory, Marshalls, Neiman Marcus Last Call, Saks Fifth Avenue Off 5th, Sun & Ski Sports, AMC Theatres, Tilt, Ross. M& RH Outlet, Rainforest Cafe
9. Mills at Jersey Gardens, The	ſN	Elizabeth	Fee	100.0 %	Acquired 2015	96.1 %	1,303,749	Bed Bath & Beyond, Burlington Coat Factory, Century 21 Department Store, Cohones, Forever 21, AMC Theatres, Marshalls, Nike Factory Store, Saks 5th
10. Ontario Mills	CA	Ontario (Riverside)	Fee	50.0 % (4)	Acquired 2007	99.1 %	1,421,750	Burlingon Coat Factory, Nike Factory Store, Marshalls, Saks Fifth Avenue Off 5th, Nordstrom Rack, Dave & Buster's, Camille La Vie, Sam Ash Music, AMC Theatres, Forever 2.1, Unijoh, Restoration Hardware Outlet, Skechers
11. Opry Mills	TN	Nashville	Fee	100.0 %	Acquired 2007	90.9 %	1,168,427	exproved processory county of Buster's, Sun & Ski, Bass Pro Shops Outdoor World, Bed Bath & Beyond, Saks Fifth Avenue Off 5th, Madame Tussauds, Rainforest Cafe Acutation Restaurant
12. Outlets at Orange, The	CA	Orange (Los Angeles)	Fee	100.0 %	Acquired 2007	99.8 %	866,975	Dave & Buster's, Vans Skatepark, Lucky Strike Lanes, Saks Fifth Avenue Off 5th, AMC Theatres, Neiman Marcus Last Call, Nordstrom Rack, Bloomingdale's Durtlet Strom Outlet Strom
13. Potomac Mills	٨٨	Woodbridge (Washington, DC)	Fee	100.0 %	Acquired 2007	99.1 %	1,560,052	Marshalls, T.J. Maxx, JCPenney, Burlington Coat Factory, Nordstrom Rack, Safes Fifth Avenue Off 5th Outlet, Costco Warehouse, AMC Theatres, Bloominddale's Outlet, Buv Buv Baptvand Thatt, Round 1 (6)
14. Sawgrass Mills Total Mille Dronordise	ц Ц	Sunrise (Miami)	Fee	100.0 %	Acquired 2007	97.8 %	2,369,306	Bed Bath & Beyond, BrandsMart USA, Burlington Coat Factory, Marshalls, Neiman Marcus Last Call, Nordstrom Rack, Saks Fifth Avenue Off 5th, Super Target, T.J. Maxx, Regal Cinema, Bloomingdale's Outlet, Century 21 Department Store, Dick's Sporting Goods, Primark (6), AC Hotel by Marriott (6)

Total Mills Properties GLA

21,509,872

			Ownership Interest		Year Built			
Property Name	State	State City (CBSA)	(Expiration if Lease) (3)	Legal Ownership	or Acquired	Occupancy (5)	Total GLA	Selected Tenants
Lifestyle Centers								
1. ABQ Uptown	MN	NM Albuquerque Fee	Fee	100.0 %	Acquired 2011	98.8 %	229,530	Anthropologie, Apple, Pottery Barn
2. Hamilton Town Center	Z	Noblesville Fee (Indianapolis)	Fee	50.0 % (4)	ā	96.6 %	674,905	JCPenney, Dick's Sporting Goods, Stein Mart, Bed Bath & Beyond, DSW, Hamilton 16 IMAX, Earth Fare (13)
3. Pier Park	F	Panama City Fee Beach	Fee	65.6 % (4) Built 2008	Built 2008	98 %	947,992	Dillard's, JCPenney, Target, Grand Theatres, Ron Jon Surf Shop, Margaritaville, Marshalls, Dave & Buster's, Skywheel
4. University Park Village	ΧĻ	Fort Worth	Fee	100.0 %	Acquired 2015	100.0 %	169,940	Anthropologie, Apple, Pottery Barn
Total Lifestyle Centers GLA						1 1	2,022,367	
Other Properties 1 - 9. Other Properties							4,387,656	
10 - 11. TMLP					Acquired 2007		2,913,691	
Total Other GLA Total U.S. Properties GLA							7,301,347 (18) 181,162,043	8)

Simon Property Group, Inc. Simon Property Group, L.P. Property Table U.S. Properties

FOOTNOTES:

- (1) This property is managed by a third party.
- Our direct and indirect interests in some of the properties held as joint venture interests are subject to preferences on distributions in favor of other partners or us. (2)
- The date listed is the expiration date of the last renewal option available to the operating entity under the ground lease. In a majority of the ground leases, we have a right to purchase the lessor's interest under an option, right of first refusal or other provision. Unless otherwise indicated, each ground lease listed in this column covers at least 50% of its respective property (3)
- (4) Joint venture properties accounted for under the equity method.
- Malls Executed leases for all company-owned GLA in mall stores, excluding majors and anchors. Premium Outlets and The Mills Executed leases for all company-owned GLA (or total center GLA) (2)
- Indicates box, anchor, major or project currently under development/construction or has announced plans for development (9)
- (7) Indicates ground lease covers less than 50% of the acreage of this property.
- (8) Tenant has multiple locations at this center.
- (9) Indicates ground lease covers outparcel only.

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- (10) Tenant has an existing store at this center but will move to a new location.
- (11) We receive substantially all the economic benefit of the property due to a preference or advance.
- (12) We own a mortgage note that encumbers Pheasant Lane Mall that entitles us to 100% of the economics of this property.
- (13) Indicates anchor has announced its intent to close this location.
- (14) Indicates box, anchor, major or project currently under development/construction by a third party.
- (15) Owned by a third party.
- (16) Includes multi-family tenant on-site.
- (17) This property is undergoing significant renovation.
- (18) GLA includes office space. Centers with more than 75,000 square feet of office space are listed below:
- Auburn Mall 85,619 sq. ft. Circle Centre – 138,390 sq. ft. Copley Place - 893,439 sq. ft. Domain, The - 156,240 sq. ft. Fashion Centre at Pentagon City, The - 169,089 sq. ft. Oxford Valley Mall - 137,862 sq. ft. Shops at Clearfork, The - 146,571 sq. ft. Southdale Center - 101,560 sq. ft.

United States Lease Expirations

The following table summarizes lease expiration data for our U.S. malls and Premium Outlets, including Puerto Rico, as of December 31, 2019. The data presented does not consider the impact of renewal options that may be contained in leases.

U.S. MALLS AND PREMIUM OUTLETS LEASE EXPIRATIONS (1)

Year	Number of Leases Expiring	Square Feet	Mi	Avg. Base nimum Rent F at 12/31/18	Percentage of Gross Annual Rental Revenues (2)
Inline Stores and Freest`anding					
Month to Month Leases	651	2,021,771	\$	58.01	2.0 %
2020	2,473	8,606,035	\$	50.60	7.6 %
2021	2,424	9,066,802	\$	50.64	8.0 %
2022	2,326	8,754,342	\$	49.66	7.7 %
2023	2,277	9,381,279	\$	56.10	9.1 %
2024	1,919	7,462,106	\$	59.29	7.6 %
2025	1,478	5,658,208	\$	63.78	6.4 %
2026	1,275	4,630,900	\$	63.93	5.2 %
2027	985	3,708,647	\$	65.27	4.2 %
2028	851	3,660,770	\$	59.68	3.8 %
2029	723	3,132,495	\$	62.27	3.2 %
2030 and Thereafter	445	2,853,217	\$	41.65	2.2 %
Specialty Leasing Agreements w/ terms in excess of 12 months	1,836	4,658,652	\$	18.28	1.6 %
Anchors					
2020	5	524,702	\$	6.01	0.1 %
2021	10	1,113,351	\$	6.32	0.1 %
2022	16	2,033,754	\$	6.14	0.2 %
2023	17	2,386,762	\$	6.67	0.3 %
2024	24	2,027,154	\$	8.30	0.3 %
2025	16	1,480,858	\$	7.21	0.2 %
2026	7	804,111	\$	4.30	0.1 %
2027	6	920,224	\$	4.16	0.1 %
2028	9	857,119	\$	7.58	0.1 %
2029	5	577,818	\$	5.02	0.1 %
2030 and Thereafter	25	2,455,938	\$	8.50	0.4 %

(1) Does not consider the impact of renewal options that may be contained in leases.

(2) Annual rental revenues represent domestic 2019 consolidated and joint venture combined base rental revenue.

International Properties

Our ownership interests in properties outside the United States are primarily owned through joint venture arrangements. With the exception of our Premium Outlets in Canada, all of our international properties are managed by related parties.

European Investments

At December 31, 2019, we owned 63,924,148 shares, or approximately 22.2%, of Klépierre, which had a quoted market price of \$37.96 per share. Klépierre is a publicly traded, Paris-based real estate company, which owns, or has an interest in shopping centers located in 15 countries.

As of December 31, 2019, we had a controlling interest in a European investee with interests in nine Designer Outlet properties. Eight of the outlet properties are located in Europe and one outlet property is located in Canada. Of the eight properties in Europe, two are in Italy, two are in the Netherlands, and one each is in Austria, France, Germany and the United Kingdom. As of December 31, 2019, our legal percentage ownership interests in these entities ranged from 45% to 94%.

We own a 14.6% interest in Value Retail PLC and affiliated entities, which own and operate nine luxury outlets throughout Europe. We also have a minority direct ownership in three of those outlets.

Other International Investments

We hold a 40% interest in nine operating joint venture properties in Japan, a 50% interest in four operating joint venture properties in South Korea, a 50% interest in two operating joint venture properties in Mexico, a 50% interest in two operating joint venture properties in Malaysia, and a 50% interest in three Premium Outlet operating joint venture properties in Canada. The nine Japanese Premium Outlets operate in various cities throughout Japan and comprise over 3.3 million square feet of GLA and were 99.5% leased as of December 31, 2019.

The following property tables summarize certain data for our international properties as of December 31, 2019 and do not include our equity investment in Klépierre or our investment in Value Retail PLC and affiliated entities.

Simon Property Group, Inc. Simon Property Group, L.P. Property Table International Properties

COUNTRY/Property Name	City (Metropolitan area)	Ownership Interest	SPG Effective Ownership	Year Built	Total Gross Leasable Area (1)	Selected Tenants
JAPAN						
1. Ami Premium Outlets	Ami (Tokyo)	Fee	40.0 %	2009	315,000	Adidas, Beams, Coach, Gap Outlet, Kate Spade New York, McGregor, Michael Kors, Polo Poloh Lauron Dumo ToviotiAndo Tommov Lititizer
2. Gotemba Premium Outlets (3) Gotemba City (Tokyo)	Gotemba City (Tokyo)	Fee	40.0 %	2000	481,500	Narpri Ladren, Furna, Layronwade, Torniny Timiger Adidas, Armani, Balenciaga, Bally, Beams, Bottega Veneta, Burberry, Coach, Dolce &
						Gabbana, Dunhill, Gap Outlet, Gucci, Jill Stuart, Loro Piana, Michael Kors, Moncler, Nike, Polo Ralph Lauren, PradaMiu Miu, Puma, Salvatore Ferragamo, Tod's, United Arrows
3. Kobe-Sanda Premium Outlets Hyougo-ken (Osaka)	Hyougo-ken (Osaka)	Ground Lease (2026)	40.0 %	2007	441,000	Adidas, Armani, Bally, Beams, Coach, Dolce & Gabbana, Gap Outlet, Gucci, Kate Spade New York, Marc Jacobs, Michael Kors, Nike, Polo Ralph Lauren, Prada/Miu Miu,
						Salvatore Ferragamo, Tod's, Tommy Hilfiger, United Arrows, Valentino
4. Rinku Premium Outlets (3)	Izumisano (Osaka)	Ground Lease (2031)	40.0 %	2000	402,500	Adidas, Armani, Bally, Beams, Coach, Dolce & Gabbana, Dunhill, Eddie Bauer, Furla,
						Gap Outlet, Kate Spade New York, Lanvin Collection, Michael Kors, Nike, Olive des Olive,
						Polo Ralph Lauren, Salvatore Ferragamo, TaylorMade, Tommy Hilfiger, United Arrows
5. Sano Premium Outlets	Sano (Tokyo)	Fee	40.0 %	2003	390,800	Adidas, Beams, Coach, Dunhill, Eddie Bauer, Etro, Furla, Gap Outlet, Gucci, Kate Spade
						New York, Michael Kors, Nike, Polo Ralph Lauren, Prada/Miu Miu, TaylorMade
6. Sendai-Izumi Premium Outlets Izumi Park Town (Sendai) Ground Lease (2027)	Izumi Park Town (Sendai)	Ground Lease (2027)	40.0 %	2008	164,200	Adidas, Beams, Coach, Gap, Polo Ralph Lauren, Tommy Hilfiger, United Arrows
7. Shisui Premium Outlets	Shisui (Chiba), Japan	Ground Lease (2033)	40.0 %	2013	434,600	Adidas, Beams, Citizen, Coach, Dunhill, Furla, Gap, Kate Spade New York, Marmot,
						Michael Kors, Nike, Polo Ralph Lauren, Samsonite, Tommy Hilfiger, United Arrows
8. Toki Premium Outlets	Toki (Nagoya)	Ground Lease (2033)	40.0 %	2005	367,700	Adidas, Beams, Coach, Furla, Gap Outlet, Kate Spade New York, Nike, Olive des Olive,
						Polo Ralph Lauren, Puma, Timberland, Tommy Hilfiger, United Arrows
Tosu Premium Outlets (2)	Fukuoka (Kyushu)	Fee	40.0 %	2004	328,400	Adidas, Beams, Bose, Coach, Dolce & Gabbana, Furla, Gap Outlet, Kate Spade New
						York, Michael Kors, Nike, Olive des Olive, Polo Ralph Lauren, Puma, Tommy Hilfiger, United Arrows
				Phase 4 - 2019		
Subtotal Japan					3,325,700	

	ss ea (1) Selected Tenants	333,000 Adidas, Calvin Klein, CH Carolina Herrera, Coach, Dolce & Gabbana, Kate Spade New	York, nauroa, Nike, Palacio Outlet, Sakatore Ferragamo, Legna 274,800 Adrianna Papell, Calvin Klein, Guess, Levi's, Nike, Tommy Hiffger, True Religion, Under American	607,800	551,600 Adidas, Armani, Burberry, Chloe, Coach, Fendi, Gucci, Michael Kors, Nike, Polo Ralph Lauren, Prada, Salvatore Ferragamo, Tod's, Under Armour, Valentino, Vivienne Wisekunod	558,900 Witches, Armani, Bean Pole, Calvin Klein, Coach, Jill Stuart, Lanvin Collection, Marc Jacobs, Michael Kors, Nike, Polo Ralph Lauren, Puma, Tory Burch, Under Armour, Vivienne Westwood	360,200 Adidas, Armani, Bean Pole, Calvin Klein, Coach, Michael Kors, Nike, Polo Ralph Lauren,	i ne North Face, i ommy Hilliger 444,400 Adidas, Armani, Bean Pole, Cabin Klein, Coach, Michael Kors, Nike, Polo Ralph Lauren, Salvatrior Farradamor The North Face I Inder Armour	1,915,100	309,400 Adidas, Armani, Calvin Klein, Coach, DKNY, Furla, Gucci, Guess, Michael Kors, Nike, Polo Ralph Lauren, Prada, Puma, Salvatore Ferragamo, Timberland, Tommy Hilfiger,	Tory Burch, Zegna 277,500 Adidas, Coach, Furla, Kate Spade New York, Michael Kors, Padini, Polo Ralph Lauren, Prima	586,900	504,900 Adidas, Armani, Burberry, Calvin Klein, Coach, Eddie Bauer, Gap, Gucci, Guess, Kate Spade New York, Michael Kors, Nike, Polo Ralph Lauren, Saks Fifth Avenue, Tommy	minger, Tory Butch, Under Annou 367,400 Adidas, Calvin Klein, Coach, Rap, Kate Spade New York, Michael Kors, Nike, Polo Ralph 1. Journes Services Forcement Ten Moek Force Tenemon Uniferent Index Among	zauren, oarvator i erragenino, merveun ace, rommy minger, onder Amnou 424,000 Adidas, Calvin Klein, Coach, Gap Factory, Kate Spade New York, Nike, Polo Ralph Touroa Tonnou Liffican Inder Amonu	Ladren, rommy minger, onder Annou 7,731,800
Simon Property Group, Inc. Simon Property Group, L.P. Property Table International Properties	Total Gross Leasable Area (1)	333	274	607	551			444	1,915	306	277	586	504	367	424	1,296 7,731
mon Property Group, In mon Property Group, L. Property Table International Properties	Year Built	2004	2019		2007		Phase 3 - 2019 2013	2017		2011	2017		2013	2014	2018	
Simon Simon Inter	SPG Effective Ownership	50.0 %	50.0 %		50.0 %	50.0 %	50.0 %	50.0 %		50.0 %	50.0 %		50.0 %	50.0 %	50.0 %	
	Ownership Interest	Fee	Fee		Fee	Ground Lease (2040)	Fee	Fee		Fee	Fee		Fee	Fee	Ground Lease (2072)	
	City (Metropolitan area)	Mexico City	Querétaro		Yeoju (Seoul)	Paju (Seoul)	Busan	Siehung		Johor (Singapore)	Kuala Lumpur		Toronto (Ontario)	Montreal (Quebec)	Edmonton (Alberta)	M OUTLETS
	COUNTRY/Property Name	MEXICO 10. Punta Norte Premium Outlets	11. Premium Outlets Querétaro	Subtotal Mexico SOUTH KORFA	12. Yeoju Premium Outlets	13. Paju Premium Outlets (2)	14. Busan Premium Outlets	15. Siehung Premium Outlets	Subtotal South Korea	MALATSIA 16. Johor Premium Outlets	17. Genting Highlands Premium Outlets Kuala Lumpur	Subtotal Malaysia CANADA	18. Toronto Premium Outlets	19. Premium Outlets Montreal	20. Premium Outlet Collection	

			Simon Froperty Group, L.F. Property Table International Properties	Property Jable Property Table national Properti	er ⊓. SS	
COUNTRY/Property Name INTERNATIONAL DESIGNER OUTLETS	City (Metropolitan area)	Ownership Interest	SPG Effective Ownership	Year Built	Total Gross Leasable Area (1)	Selected Tenants
AUSTRIA 1. Parndorf Designer Outlet	Vienna	Fee	90.0	2005	118,000	Adidas, Armani, Bally, Burberry, Calvin Klein, Coach, Dolce & Gabbana, Furla, Geox, Gucci, Guess, Michael Kors, Moncler, Nike, Polo Ralph Lauren, Porsche Doesine Danear Tommu lutticae Zonno
Subtotal Austria					118,000	uesigni, Friada, Torininy Fininger, Legula
2. La Reggia Designer Outlet Phases 1 & 2 (3)	Marcianise (Naples)	Fee	80.08	2010	288,000	Adidas, Armani, Calvin Klein, Coach, Liu Jo, Michael Kors, Nike, Pinko, Polo
3. Noventa Di Piave Designer Outlet (2)	Venice	Fee	90.0%	2008	353,000	rappr Lauren, Fuma, Imberario, Tommy Hinger, versace Armani, Bally, Bottega Veneta, Burberry, Calvin Klein, Coach, Dolce & Gabanna, Fendi, Furla, Gucci, Loro Piana, Michael Kors, Nike, Pinko, Polo Ralph Lauren, Prada, Salvatore Ferragamo, Sergio Rossi, Tommy Hilfiger, Valentino, Versace, Aenna
			ш	Phase 5 - 2019		
Subtotal Italy NETHERI ANDS					641,000	
4. Roermond Designer Outlet Phases 2 & 3	Roermond	Fee	% 0.06	2005	173,000	Armani, Bally, Burberry, Calvin Klein, Coach, Furla, Gucci, Michael Kors, Moncler, Mulberry, Polo Ralph Lauren, Prada, Swarovski, Tod's, Tommy Hilfiger, 1122, Zamer
 Roermond Designer Outlet Phase 4 Roosendaal Designer Outlet Subtotal Netherlands 	Roermond Roosendaal	Fee ee	46.1 % 94.0 %	2017 2017	125,000 247,500 545,500	odov, zejua didas, KarlLagerfield, Liu Jo, Longchamp, Tag Heuer, Tom Tailor, Woolrich Adidas, Calvin Klein, Esprit, Guess, Nike, Puma, S. Oliver, Tommy Hilfiger
7. Ashford Designer Outlet (2)	Kent	Fee	45.0 %	2000	281,000	Adidas, Bose, Calvin Klein, Clarks, Fossil, French Connection, Gap, Guess, Nike, Polo Ralph Lauren, Superdry, Tommy Hilfiger
Subtotal England			-	Phase 2 - 2019	281,000	
2 Vancouver Designer Outlets (2)	Vancouver	Ground Lease (2072)	45.0 %	2015	326,000	Adidas, Armani, Calvin Klein, Coach, Gap, Kate Spade New York, Michael Kors, Nike, Polo Ralph Lauren, Tommy Hilfiger, Under Armour
Subtotal Canada CEDMANY			Ľ	Phase 2 - 2019	326,000	
 Ochtrup Designer Outlets Subtotal Germany 	Ochtrup	Fee	70.5 %	2016	191,500 191,500	Adidas, Calvin Klein, Guess, Lindt, Nike, Puma, Samsontte, Schiesser, Seidensticker, Steiff, Tom Tailor, Vero Moda
FRANCE 10. Provence Designer Outlet	Miramas	Fee	90.06	2017	269,000	Armani, Furla, Guess, Michael Kors, Nike, Polo Ralph Lauren, Puma, Trishordona Tromovulation
Subtotal France Total International Designer Outlets					269,000 2,372,000	HIDBERGIA, FORMERY FININGE

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Simon Property Group, Inc.

FOOTNOTES:

All gross leasable area listed in square feet.
 Property completed an expansion in 2019.
 Property is undergoing an expansion.

Land

We have direct or indirect ownership interests in approximately 240 acres of land held in the United States and Canada for future development.

Sustainability

We incorporate sustainable thinking into many of the areas of our business; from how we plan, develop, and operate our properties, to how we do business with our customers, engage with our communities, and create a productive and positive work environment for our employees. Our sustainability framework focuses on four key areas: Properties, Customers, Communities, and Employees.

We leverage sustainability to achieve cost efficiencies in our operations. By implementing a range of energy management practices and continuous energy monitoring and reporting, we have reduced our energy consumption at comparable properties every year since 2003. As a result, excluding new developments, we have reduced the electricity usage over which we have direct control, by 373 million kWhs since 2003. This represents a 38% reduction in electricity usage across a portfolio of comparable properties.

Our reduction in greenhouse gas emissions resulting from our energy management efforts in the same period is 260,532 metric tons of CO2e. This figure includes emission streams that have been consistently tracked since 2003 including scope 1, scope 2, and for scope 3 only for employee commuting and business travel. Additional emission streams, such as emissions generated from solid waste management, use of refrigerants and tenants' plug-load consumptions, are included in Simon's annual sustainability report published in accordance with the guidelines of the Global Reporting Initiatives (GRI), the most widely used international standard for sustainability reporting.

Simon's sustainability performance was recognized by international organizations. Simon was awarded a *Green Star* ranking - the designation awarded for leadership in sustainability performance by the Global Real Estate Sustainability Benchmark (GRESB). In 2019, Simon participated in CDP's annual climate change questionnaire and received a *B* score that represents results that are higher than the North America regional average of *C*, and higher than our sector average of *C*.

Mortgages and Unsecured Debt

The following table sets forth certain information regarding the mortgages encumbering our properties, and the properties held by our domestic and international joint venture arrangements, and also our unsecured corporate debt. Substantially all of the mortgage and property related debt is nonrecourse to us.

Property Name	Interes Rate	st	Face Amour	nt	Annual I Service		Maturity Date
Consolidated Indebtedness:	Tuto		Amou		0011100	(1)	Dute
Secured Indebtedness:							
Arizona Mills	5.76 %	:	\$ 149.48	1	\$ 12,268		07/01/20
Battlefield Mall	3.95 %		115,04		7,118		09/01/22
Birch Run Premium Outlets	4.21 %		123,00		5,177	(2)	02/06/26
Calhoun Outlet Marketplace	4.17 %			1 (19)	1,140	()	06/01/26
Carolina Premium Outlets	3.36 %		42,98	```	2,675		12/01/22
Domain, The	5.44 %		180,73	5	14,085		08/01/21
Ellenton Premium Outlets	4.30 %		178,00	0	7,651	(2)	12/01/25
Empire Mall	4.31 %		186,94	8	8,065	(2)	12/01/25
Florida Keys Outlet Marketplace	4.17 %		17,00	0	709		12/01/25
Gaffney Outlet Marketplace	4.17 %		29,58	1 (19)	1,841	. ,	06/01/26
Grand Prairie Premium Outlets	3.66 %		111,60	7	6,596		04/01/23
Grove City Premium Outlets	4.31 %		140,00	0	6,032	(2)	12/01/25
Gulfport Premium Outlets	4.35 %		50,00	0	2,174	(2)	12/01/25
Gurnee Mills	3.99 %		259,45	5	15,736		10/01/26
Hagerstown Premium Outlets	4.26 %		74,65	5	4,550		02/06/26
Ingram Park Mall	5.38 %		125,22	5	9,746		06/01/21
La Reggia Designer Outlet Phases 1 & 2	2.25 %	(25)	141,00	1 (30)	7,620		02/15/22
Lee Premium Outlets	4.17 %		50,71	0 (19)	3,157		06/01/26
Merrimack Premium Outlets	3.78 %		119,12	0	7,247		07/01/23
Midland Park Mall	4.35 %		73,67	9	5,078		09/06/22
Mills at Jersey Gardens, The	3.83 %		350,00	0	13,405	(2)	11/01/20
Montgomery Mall	4.57 %		100,00	0	4,570	(2)	05/01/24
Noventa Di Piave Designer Outlet Phases 1, 2, 3, 4	1.95 %		313,70	1 (30)	6,108	(2)	07/25/25
Opry Mills	4.09 %		375,00	0	15,345	(2)	07/01/26
Outlets at Orange, The	4.22 %		215,00	0	9,067	(2)	04/01/24
Oxford Valley Mall	4.77 %	(18)	59,54	1	4,456		12/07/20
Parndorf Designer Outlet	2.00 %		207,48	7 (30)	4,150	(2)	07/04/29
Penn Square Mall	3.84 %		310,00	0	11,910	(2)	01/01/26
Phipps Plaza Hotel	3.51 %		25,00	0	878	(2)	10/25/26
Pismo Beach Premium Outlets	3.33 %		34,59	0 (20)	1,953		09/06/26
Plaza Carolina	2.86 %	(1)	225,00		6,441	• •	07/27/21
Pleasant Prairie Premium Outlets	4.00 %		145,00	0	5,793	(2)	09/01/27
Potomac Mills	3.46 %		416,00	0	14,383	(2)	11/01/26
Provence Designer Outlet	1.60 %	(33)	91,85	5 (30)	1,470	(2)	07/27/22 (3)
Puerto Rico Premium Outlets	2.86 %	(1)	160,00	0	4,580	(2)	07/26/21
Queenstown Premium Outlets	3.33 %		60,76	7 (20)	3,430		09/06/26
Roermond Designer Outlet	1.78 %		257,95	• •	4,586	(2)	12/18/21
Roosendaal Designer Outlets	1.75 %	(24)	65,44	7 (30)	2,862		02/25/24 (3)
Shops at Chestnut Hill, The	4.69 %		120,00		5,624	• •	11/01/23
Shops at Riverside, The	3.37 %		130,00	0	4,382	(2)	02/01/23
Southdale Center	3.84 %		141,37		8,713		04/01/23
Southridge Mall	3.85 %		114,45	8	7,036		06/06/23

Property Name	Interest Rate		Face Amount	Annual Debt Service (1)	Maturity Date
Summit Mall	3.31 %		85,000	2,817 (2)	10/01/26
The Crossings Premium Outlets	3.41 %		105,802	6,131	12/01/22
Town Center at Cobb	4.76 %		181,632	12,530	05/01/22
University Park Village	3.85 %		55,000	2,118 (2)	05/01/28
White Oaks Mall	4.51 % (28))	47,548	3,509	06/01/23 (3)
Williamsburg Premium Outlets	4.23 %		185,000	7,824 (2)	02/06/26
Wolfchase Galleria	4.15 %		156,170	9,620	11/01/26
Total Consolidated Secured Indebtedness		\$	6,920,866		
Unsecured Indebtedness:					
Simon Property Group, L.P.					
Global Commercial Paper - Euro	(0.38)%	\$	269,175	\$ (1,023) (2)	01/17/20
Global Commercial Paper - USD	1.72 % (16))	1,057,875	18,195 (2)	03/06/20
Credit Facility - USD	2.54 % (15))	125,000	3,175 (2)	06/30/22 (3)
Unsecured Notes - 22C	6.75 %		600,000	40,500 (14)	02/01/40
Unsecured Notes - 25C	4.75 %		550,000	26,125 (14)	03/15/42
Unsecured Notes - 26B	2.75 %		500,000	13,750 (14)	02/01/23
Unsecured Notes - 27B	3.75 %		600,000	22,500 (14)	02/01/24
Unsecured Notes - 28A	3.38 %		900,000	30,375 (14)	10/01/24
Unsecured Notes - 28B	4.25 %		400,000	17,000 (14)	10/01/44
Unsecured Notes - 29A	2.50 %		500,000	12,500 (14)	09/01/20
Unsecured Notes - 29B	3.50 %		600,000	21,000 (14)	09/01/25
Unsecured Notes - 30A	2.50 %		550,000	13,750 (14)	07/15/21
Unsecured Notes - 30B	3.30 %		800,000	26,400 (14)	01/15/26
Unsecured Notes - 31A	2.35 %		550,000	12,925 (14)	01/30/22
Unsecured Notes - 31B	3.25 %		750,000	24,375 (14)	11/30/26
Unsecured Notes - 31C	4.25 %		550,000	23,375 (14)	11/30/46
Unsecured Notes - 32A	2.63 %		600,000	15,750 (14)	06/15/22
Unsecured Notes - 32B	3.38 %		750,000	25,313 (14)	06/15/27
Unsecured Notes - 33A	2.75 %		600,000	16,500 (14)	06/01/23
Unsecured Notes - 33B	3.38 %		750,000	25,313 (14)	12/01/27
Unsecured Notes - 34A	2.00 %		1,000,000	20,000 (14)	09/13/24
Unsecured Notes - 34B	2.45 %		1,250,000	30,625 (14)	09/13/29
Unsecured Notes - 34C	3.25 %		1,250,000	40,625 (14)	09/13/49
Unsecured Notes - Euro 1	2.38 %		420,587 (8)	9,989 (6)	10/02/20
Unsecured Notes - Euro 2	1.38 %		841,172 (13	, , ,	11/18/22
Unsecured Notes - Euro 3	1.25 %		560,781 (10) 7,010 (6)	05/13/25
Total Consolidated Unsecured Indebtedness			17,324,590		
Total Consolidated Indebtedness at Face Amounts		\$ 2	24,245,456		
Premium on Indebtedness			6,775		
Discount on Indebtedness			(54,976)		
Debt Issuance Costs			(101,280)		
Other Debt Obligations		_	67,255 (35)	
Total Consolidated Indebtedness		\$ 2	24,163,230		
Our Share of Consolidated Indebtedness		\$ 2	23,988,186		

Property Name	Interes Rate		Face Amount	: <u> </u>	Annual I Service		Maturity Date
Joint Venture Indebtedness:							
Secured Indebtedness:							
Ami Premium Outlets	1.75 %		\$ 41,219	(26)	\$ 8,611		09/25/23
Arundel Mills	4.29 %		383,500	(-)	16,444	(2)	02/06/24
Ashford Designer Outlet	3.06 %	(27)	125,007	(21)	3,830	. ,	02/22/22
Auburn Mall	6.02 %	()	36,253	• •	3,027	()	09/01/20
Aventura Mall	4.12 %		1,750,000		72,122	(2)	07/01/28
Avenues, The	3.60 %		110,000		3,960	. ,	02/06/23
Bangkok Premium Outlets	3.95 %		47,573	(11)	1,879		06/05/31
Briarwood Mall	3.29 %		165,000	()	5,432	• •	09/01/26
Busan Premium Outlets	3.24 %		95,632	(17)	3,100	• •	03/13/22
Cape Cod Mall	5.75 %		86,725	()	7,003	(-)	03/06/21
Charlotte Premium Outlets	4.27 %		100,000		4,270	(2)	07/01/28
Circle Centre	4.51 %	(1)	64,000		4,278	(-)	12/06/24
Clarksburg Premium Outlets	3.95 %	(.)	160,000		6,320	(2)	01/01/28
	3.95 %		186,178		10,823	(-)	10/01/26
Colorado Mills - 1	4.28 %		131,303		8,059		11/01/24
Colorado Mills - 2	5.04 %		25,595		1,811		07/01/21
Concord Mills	3.84 %		235,000		9,015	(2)	11/01/22
Crystal Mall	4.46 %		85,964		5,749	(-)	06/06/22
Dadeland Mall	4.50 %		401,123		27,361		12/05/21
Del Amo Fashion Center	3.66 %		585,000		21,396	(2)	06/01/27
Domain Westin	4.12 %		64,700		4,069	(-)	09/01/25
Dover Mall	5.57 %		81,889		6,455		08/06/21
Emerald Square Mall.	4.71 %		100,359		7,165		08/11/22
Falls, The	3.45 %		150,000		5,175	(2)	09/01/26
Fashion Centre Pentagon Office	5.11 %		40,000		2,043		07/01/21
Fashion Centre Pentagon Retail	4.87 %		410,000		19,957	• •	07/01/21
Fashion Valley.	4.30 %		421,835		28,208	(-)	01/04/21
Florida Mall, The	5.25 %		313,702		24,849		09/05/20
Galleria, The	3.55 %		1,200,000		42,598	(2)	03/01/25
Genting Highland Premium Outlets	5.27 %	(7)	27,803	(9)	1,465	()	02/14/24
Gloucester Premium Outlets	3.26 %		86,000	(0)	2,806	• •	03/01/23 (3)
Gotemba Premium Outlets	0.30 %	(.)	64,434		190	(-)	10/31/26
Grapevine Mills	3.83 %		268,000		10,272	(2)	10/01/24
Hamilton Town Center.	4.81 %		77,754		5,293	(2)	04/01/22
Katy Mills.	3.49 %		140,000		4,886	(2)	12/06/22
Kobe-Sanda Premium Outlets.	0.44 %	(12)	30,597	(26)	4,000	(~)	01/31/23
Lehigh Valley Mall.	4.06 %	()	192,800	(20)	11,536		11/01/27
Liberty Tree Mall	3.41 %		30,178		1,866		05/06/23
Malaga Designer Outlet.	2.75 %	(22)	48,900		1,345	(2)	02/09/23
Mall at Rockingham Park, The	4.04 %	(22)	262,000		10,585	• •	02/09/23
Mail at Tuttle Crossing, The	4.04 % 3.56 %		116,335		6,789	(~)	05/01/23
พลและ เนแต เมืองแห่ง, เมต	5.50 %		110,335		0,709		03/01/23

Property Name	Intere Rate		Face Amount		Annual I Service		Maturity Date
Mall of New Hampshire, The	4.11 %		150,000		6,162	(2)	07/01/25
Meadowood Mall	5.82 %		110,119		8,818		11/06/21
Miami International Mall	4.42 %		160,000		7,072	(2)	02/06/24
Northshore Mall	3.30 %		236,627		14,453		07/05/23
Ochtrup Designer Outlet	2.49 %	(27)	43,079	(30)	2,620		06/30/21
Ontario Mills	4.25 %		296,997		20,661		03/05/22
Paju Premium Outlets	3.40 %		67,938	(17)	2,308		07/13/23
Premium Outlet Collection Edmonton IA	3.38 %	(4)	101,713	(5)	3,435	(2)	11/10/21 (3)
Premium Outlets Montréal	3.08 %		92,188	(5)	2,840	(2)	06/01/24
Quaker Bridge Mall	4.50 %		180,000		8,100	(2)	05/01/26
Querétaro Premium Outlets - Fixed	10.53 %	(23)	23,797	(32)	2,440	(3)	12/20/33
Querétaro Premium Outlets - Variable	10.31 %		7,404	(32)	763	(2)	12/20/21
Rinku Premium Outlets	0.33 %	(12)	9,205	(26)	30	(2)	07/31/22
Roermond 4 Designer Outlet.	1.30 %	(34)	188,422	(30)	2,449	(2)	08/17/25
Roosevelt Field Hotel	4.86 %	(1)	22,827		1,110	(2)	01/12/23
Sano Premium Outlets	0.28 %		41,882	(26)	118	(2)	02/28/25
Sawgrass Mills Hotel	4.71 %		328		15	(2)	06/07/24 (3)
Shisui Premium Outlets Phase 1	0.31 %	(12)	25,774	(26)	80	(2)	05/31/23
Shisui Premium Outlets Phase 2	0.35 %		46,024	(26)	161	(2)	05/29/22
Shisui Premium Outlets Phase 3	0.31 %	(12)	23,933	(26)	75	(2)	11/30/23
Shops at Clearfork, The	3.51 %	(1)	179,991		6,322	(2)	03/18/21 (3)
Shops at Crystals, The	3.74 %		550,000		20,592	(2)	07/01/26
Shops at Mission Viejo, The	3.61 %		295,000		10,650	(2)	02/01/23
Siheung Premium Outlets	3.28 %		129,817	(17)	4,258	(2)	03/15/23
Silver Sands Premium Outlets	3.93 %		100,000		3,930	(2)	06/01/22
Smith Haven Mall	2.96 %	(1)	180,000		5,333	(2)	05/29/20
Solomon Pond Mall	4.01 %		94,954		6,309		11/01/22
Southdale Hotel	3.76 %		17,000		640	(2)	06/01/22
Southdale Residential	4.46 %		38,760		2,530		10/15/35
Springfield Mall	4.45 %		60,452		3,928		10/06/25
Square One Mall	5.47 %		87,692		6,793		01/06/22
St. Johns Town Center	3.82 %		350,000		13,367	(2)	09/11/24
St. Louis Premium Outlets	4.06 %		94,740		3,847	(2)	10/06/24
Stoneridge Shopping Center	3.50 %		330,000		11,550	(2)	09/05/26
Tanger Outlets Columbus	3.41 %	(1)	85,000		2,901	(2)	11/28/21 (3)
Tanger Outlets - Galveston/Houston	3.41 %	(1)	80,000		2,730	(2)	07/01/22
Toki Premium Outlets - Fixed	0.35 %		27,362	(26)	94	(2)	11/30/24
Toki Premium Outlets - Variable	0.30 %	(12)	5,981	(26)	18	(2)	05/31/20
Toronto Premium Outlets	3.11 %		130,600	(5)	4,056	(2)	06/01/22
Toronto Premium Outlets II	3.28 %	(4)	87,579	(5)	2,870	(2)	05/24/22 (3)
Tosu Premium Outlets	0.18 %	(12)	67,656	(26)	122	(2)	10/31/26
Twin Cities Premium Outlets	4.32 %		115,000		4,968	(2)	11/06/24
Vancouver Designer Outlet	3.63 %	(4)	111,048	(5)	4,028	(2)	06/19/21 (3)
West Midlands Designer Outlets	4.44 %		34,151		1,517		02/27/23

Property Name	Interest Rate	Face Amount	Annual Debt Service (1)	Maturity Date
West Town Mall	4.37 %	210,000	9,177 (2)	07/01/22
Westchester, The	6.00 %	317,163	26,980	05/05/20
Woodfield Mall	4.50 %	405,378	25,841	03/05/24
Yeoju Premium Outlets Total Joint Venture Secured Indebtedness at Face	3.45 %	71,832 (17)	2,478 (2)	09/28/21
Value		15,027,772		
TMLP Indebtedness at Face Value Total Joint Venture and TMLP Indebtedness at Face		399,842 (29)		
Value		15,427,614		
Debt Issuance Costs		(35,833)		
Total Joint Venture Indebtedness		\$ 15,391,781		
Our Share of Joint Venture Indebtedness		\$ 7,214,181 (31)		

(1) Variable rate loans based on one-month (1M) LIBOR plus interest rate spreads ranging from 77.5 bps to 310 bps. 1M LIBOR as of December 31, 2019 was 1.76%. Requires monthly payment of interest only.

(2) Requires monthly payment of interest only.

(3) Includes applicable extension available at the Applicable Borrower's option.

- (4) Variable rate loans based on 1M CDOR plus interest rate spreads ranging from 120 bps to 155 bps. 1M CDOR at December 31, 2019 was 2.08%.
- (5) Amount shown in USD equivalent. CAD equivalent is 681.0 million.
- (6) Requires annual payment of interest only.
- (7) Variable rate loans based on Cost of Fund plus interest rate spreads ranging from 150 bps of 175 bps. Cost of Fund as of December 31, 2019 was 3.52%.
- (8) Amount shown in USD equivalent. Euro equivalent is 375.0 million.
- (9) Amount shown in USD equivalent. Ringgit equivalent is 113.6 million.
- (10) Amount shown in USD equivalent. Euro equivalent is 500.0 million.
- (11) Amount shown in USD equivalent. Baht equivalent is 1.4 billion.
- (12) Variable rate loans based on six-month (6M) TIBOR plus interest rate spreads ranging from 17.5 bps to 35 bps. As of December 31, 2019, 6M TIBOR was 0.13%.
- (13) Amount shown in USD equivalent. Euro equivalent is 750.0 million.
- (14) Requires semi-annual payments of interest only.
- (15) \$4.0 Billion Credit Facility. As of December 31, 2019, the Credit Facility USD Currency bears interest at 1M LIBOR + 77.5 bps, the Credit Facility Yen Currency bears interest at 1M Yen LIBOR + 77.5 bps and the Credit Facility Euro Currency bears interest at 1M EURO LIBOR + 77.5 bps. The Credit Facilities provide for different pricing based upon our investment grade rating. No borrowings under the \$3.5 Billion Supplemental Facility were outstanding at December 31, 2019. As of December 31, 2019, \$6.0 billion was available after outstanding borrowings and letters of credit under our Credit Facilities.
- (16) Reflects the weighted average maturity date and weighted average interest rate of all outstanding tranches of commercial paper at December 31, 2019.
- (17) Amount shown in USD equivalent. Won equivalent is 422.0 billion.
- (18) The mortgage on Oxford Valley is also secured by Lincoln Plaza.
- (19) Loans secured by these three properties are cross-collateralized and cross-defaulted.

- (20) Loans secured by these two properties are cross-collateralized and cross-defaulted.
- (21) Amount shown in USD equivalent. GBP equivalent is 94.8 million.
- (22) Variable rate loan based on three-month (3M) EURIBOR, which is subject to a floor of 0.00%, plus an interest rate spread of 275 bps.
- (23) Associated with this loan is an interest rate swap agreement that effectively fixes the interest rate on a portion of this loan at the all-in rate presented.
- (24) Variable rate loan based on 1M EURIBOR plus an interest rate spread of 185 bps. Through an interest rate floor agreement, 1M EURIBOR is currently fixed at 0.00%.
- (25) Variable rate loan based on 3M EURIBOR plus an interest rate spread of 225 bps. Through an interest rate floor agreement, 3M EURIBOR is currently fixed at 0.00%.
- (26) Amount shown in USD equivalent. Yen equivalent is 41.7 billion
- (27) Associated with this loan is an interest rate swap agreement that effectively fixes the interest rate on this loan at the all-in rate presented.
- (28) Variable rate loan based on 1M LIBOR plus an interest rate spread of 275 bps. In addition, 1M LIBOR is capped at 5.00%.
- (29) Consists of two properties with interest rates ranging from 5.65% to 7.32% and maturities between 2021 and 2024.
- (30) Amount shown in USD equivalent. Euro equivalent is 1.2 billion.
- (31) Our share of total indebtedness includes a pro rata share of the mortgage debt on joint venture properties, including properties owned by TMLP. To the extent total indebtedness is secured by a property, it is non-recourse to us, with the exception of approximately \$214.8 million of payment guarantees provided by the Operating Partnership (of which \$10.8 million is recoverable from our venture partner under the partnership agreement).
- (32) Amount shown in USD equivalent. Peso equivalent is 590.0 million.
- (33) Variable rate loan based on 3M EURIBOR plus an interest rate spread of 250 bps. Through an interest rate floor agreement, 3M EURIBOR is currently fixed at 0.00%. In addition, 3M EURIBOR is capped at 1.00%.
- (34) Variable rate loan based on 3M EURIBOR plus an interest rate spread of 130 bps. Through an interest rate floor agreement, 3M EURIBOR is currently fixed at 0.00%. Also, 3M EURIBOR is capped at 1.30%.
- (35) City of Sunrise Bond Liability (Sawgrass Mills)

The changes in consolidated mortgages and unsecured indebtedness for the years ended December 31, 2019, 2018 and 2017 are as follows:

	2019	2018	2017
Balance, Beginning of Year	\$ 23,305,535	\$ 24,632,463	\$ 22,977,104
Additions during period:			
New Loan Originations	13,355,809	7,980,569	11,764,046
Loans assumed in acquisitions and consolidation	21,001	215,000	42,266
Net (Discount)/Premium	(16,903)	301	(11,636)
Net Debt Issuance Costs	(23,505)	(6,885)	(34,606)
Deductions during period:			
Loan Retirements	(12,366,951)	(9,340,861)	(10,466,033)
Amortization of Net Discounts/(Premiums)	(758)	1,618	1,357
Debt Issuance Cost Amortization	18,400	21,445	21,709
Scheduled Principal Amortization	(58,419)	(54,624)	(46,232)
Foreign Currency Translation	(70,979)	(143,490)	384,488
Balance, Close of Year	\$ 24,163,230	\$ 23,305,535	\$ 24,632,463

Item 3. Legal Proceedings

We are involved from time-to-time in various legal and regulatory proceedings that arise in the ordinary course of our business, including, but not limited to, commercial disputes, environmental matters, and litigation in connection with transactions such as acquisitions and divestitures. We believe that our current proceedings will not have a material adverse effect on our financial condition, liquidity or results of operations. We record a liability when a loss is considered probable, and the amount can be reasonably estimated.

Item 4. Mine Safety Disclosures

Not applicable.

Part II

Item 5. Market for the Registrant's Common Equity, Related Stockholder Matters, and Issuer Purchases of Equity Securities

Simon

Market Information

Simon's common stock trades on the New York Stock Exchange under the symbol "SPG".

Holders

The number of holders of record of common stock outstanding was 1,068 as of February 14, 2020. The Class B common stock is subject to two voting trusts as to which Herbert Simon and David Simon are the trustees. Shares of Class B common stock convert automatically into an equal number of shares of common stock upon the occurrence of certain events and can be converted into shares of common stock at the option of the holders.

Dividends

We must pay a minimum amount of dividends to maintain Simon's status as a REIT. Simon's future dividends and future distributions of the Operating Partnership will be determined by Simon's Board of Directors, in its sole discretion, based on actual and projected financial condition, liquidity and results of operations, cash available for dividends and limited partner distributions, cash reserves as deemed necessary for capital and operating expenditures, financing covenants, if any, and the amount required to maintain Simon's status as a REIT.

Common stock cash dividends during 2019 aggregated \$8.30 per share. Common stock cash dividends during 2018 aggregated \$7.90 per share. In the first quarter of 2020, Simon's Board of Directors declared a quarterly cash dividend of \$2.10 per share of common stock payable on February 28, 2020 to stockholders of record on February 14, 2020.

We offer a dividend reinvestment plan that allows Simon's stockholders to acquire additional shares by automatically reinvesting cash dividends. Shares are acquired pursuant to the plan at a price equal to the prevailing market price of such shares, without payment of any brokerage commission or service charge.

Unregistered Sales of Equity Securities

None.

Issuances Under Equity Compensation Plans

For information regarding the securities authorized for issuance under our equity compensation plans, see Item 12 of this Annual Report on Form 10-K.

Issuer Purchases of Equity Securities

None.

The Operating Partnership

Market Information

There is no established trading market for units or preferred units.

Holders

The number of holders of record of units was 242 as of February 14, 2020.

Distributions

The Operating Partnership makes distributions on its units in amounts sufficient to maintain Simon's qualification as a REIT. Simon is required each year to distribute to its stockholders at least 90% of its REIT taxable income after certain

adjustments. Future distributions will be determined by Simon's Board of Directors, in its sole discretion, based on actual and projected financial condition, liquidity and results of operations, cash available for distributions, cash reserves as deemed necessary for capital and operating expenditures, financing covenants, if any, and the distributions that may be required to maintain Simon's status as a REIT.

Distributions during 2019 aggregated \$8.30 per unit. Distributions during 2018 aggregated \$7.90 per unit. In the first quarter of 2020, Simon's Board of Directors declared a quarterly cash dividend of \$2.10 per share. The distribution rate on the Operating Partnership's units is equal to the dividend rate on Simon's common stock.

Unregistered Sales of Equity Securities

None.

Issuer Purchases of Equity Securities

During the year ended December 31, 2019 the Operating Partnership redeemed 43,255 units from nine limited partners for \$6.8 million in cash.

Item 6. Selected Financial Data

The following tables set forth selected financial data. The selected financial data should be read in conjunction with the financial statements and notes thereto and with Management's Discussion and Analysis of Financial Condition and Results of Operations. Other data we believe is important in understanding trends in our business is also included in the tables.

	As of or for the Year Ended December 31									
	_	2019 (1)	2018 2017 (2) 2016 (3)					2016 (3)	2015 (4)	
				(in thousan	ds	, except per	sh	are data)		
OPERATING DATA:										
Total consolidated revenue (5)	\$	5,755,189	\$	5,645,288	\$	5,527,336	\$	5,427,910	\$	5,259,468
Consolidated net income		2,423,188		2,822,343		2,244,903		2,134,706		2,139,375
stockholders - SPG Inc		2,098,247		2,436,721		1,944,625		1,835,559		1,824,383
L.P		2,416,945		2,805,764		2,239,638		2,122,236		2,131,139
BASIC AND DILUTED EARNINGS PER SHARE/UNIT:										
Simon Property Group, Inc.										
Net income attributable to common stockholders	\$	6.81	\$	7.87	\$	6.24	\$	5.87	\$	5.88
Basic weighted average shares outstanding		307,950		309,627		311,517		312,691		310,103
Diluted weighted average shares outstanding		307,950		309,627		311,517		312,691		310,103
Dividends per share (6)	\$	8.30	\$	7.90	\$	7.15	\$	6.50	\$	6.05
Simon Property Group, L.P.										
Net income attributable to unitholders	\$	6.81	\$	7.87	\$	6.24	\$	5.87	\$	5.88
Basic weighted average units outstanding		354,724		356,520		358,777		361,527		362,244
Diluted weighted average units outstanding		354,724		356,520		358,777		361,527		362,244
Distributions per unit (6)	\$	8.30	\$	7.90	\$	7.15	\$	6.50	\$	6.05
BALANCE SHEET DATA:										
Cash and cash equivalents	\$	669,373	\$	514,335	\$	1,482,309	\$	560,059	\$	701,134
Total assets (7)		31,231,630		30,686,223		32,257,638		31,103,578		30,565,182
Mortgages and other indebtedness		24,163,230		23,305,535		24,632,463		22,977,104		22,416,682
Total equity		2,911,250		3,796,956		4,238,764		4,959,912		5,216,369
Cash flow provided by (used in):										
Operating activities	\$	3,807,831	\$	3,750,796	\$	3,593,788	\$	3,372,694	\$	3,024,685
Investing activities		(1,076,707)		(236,506)		(761,467)		(969,026)		(1,462,720)
Financing activities		(2,576,086)		(4,482,264)		(1,910,071)		(2,544,743)		(1,473,113)
Simon Property Group, Inc.										
Funds from Operations (FFO) (8)	\$	4,272,271	\$	4,324,601	\$	4,020,505	\$	3,792,951	\$	3,571,237
Dilutive FFO allocable to common stockholders	\$	3,708,929	\$	3,755,784	\$	3,490,910	\$	3,280,590	\$	3,057,193
Diluted FFO per share	\$	12.04	\$	12.13	\$	11.21	\$	10.49	\$	9.86
Simon Property Group, L.P.										
Funds from Operations (FFO) (8)	\$	4,272,271	\$	4,324,601	\$	4,020,505	\$	3,792,951	\$	3,571,237

(1) During the year ended December 31, 2019, we recorded a \$116.3 million loss on extinguishment of debt associated with the early redemption of a series of senior unsecured notes, reducing diluted earnings per share/unit and diluted FFO per share by \$0.33.

(2) During the year ended December 31, 2017, we recorded a \$128.6 million loss on extinguishment of debt associated with the early redemption of a series of senior unsecured notes, reducing diluted earnings per share/unit and diluted FFO per share by \$0.36.

(3) During the year ended December 31, 2016, we recorded a \$136.8 million loss on extinguishment of debt associated with the early redemption of a series of unsecured senior notes, reducing diluted earnings per share/unit and diluted FFO per share by \$0.38.

- (4) During the year ended December 31, 2015, we recorded a \$121.0 million loss on extinguishment of debt associated with the early redemption of two series of unsecured senior notes, reducing diluted earnings per share/unit and diluted FFO per share by \$0.33. We also recorded a gain on sale of marketable securities of \$80.2 million, increasing diluted earnings per share/unit and diluted FFO per share by \$0.22.
- (5) Total consolidated revenue for the years ended December 31, 2018, 2017, 2016, and 2015 has been reclassified to conform to the current year presentation.
- (6) Represents dividends per share of Simon common stock/distributions per unit of Operating Partnership units declared per period.
- (7) On January 1, 2019, we recognized a right of use asset and corresponding lease liability of \$524.0 million as a result of the adoption of ASU 2016-02.
- (8) FFO is a non-GAAP financial measure that we believe provides useful information to investors. Please refer to Management's Discussion and Analysis of Financial Condition and Results of Operations for a definition and reconciliation of FFO to consolidated net income and, for Simon, FFO per share to net income per share.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion should be read in conjunction with the consolidated financial statements and notes thereto that are included in this Annual Report on Form 10-K.

Overview

Simon Property Group, Inc. is a Delaware corporation that operates as a self-administered and self-managed real estate investment trust, or REIT, under the Internal Revenue Code of 1986, as amended, or the Internal Revenue Code. REITs will generally not be liable for U.S. federal corporate income taxes as long as they distribute not less than 100% of their REIT taxable income. Simon Property Group, L.P. is our majority-owned Delaware partnership subsidiary that owns all of our real estate properties and other assets. In this discussion, unless stated otherwise or the context otherwise requires, references to "Simon" mean Simon Property Group, Inc. and references to the "Operating Partnership" mean Simon Property Group, L.P. References to "we," "us" and "our" mean collectively Simon, the Operating Partnership and those entities/subsidiaries owned or controlled by Simon and/or the Operating Partnership. According to the Operating Partnership's partnership agreement, the Operating Partnership is required to pay all expenses of Simon.

We own, develop and manage premier shopping, dining, entertainment and mixed-use destinations, which consist primarily of malls, Premium Outlets[®], and The Mills[®]. As of December 31, 2019, we owned or held an interest in 204 income-producing properties in the United States, which consisted of 106 malls, 69 Premium Outlets, 14 Mills, four lifestyle centers, and 11 other retail properties in 37 states and Puerto Rico. In addition, we have redevelopment and expansion projects, including the addition of anchors, big box tenants, and restaurants, underway at several properties in the United States, Canada, Europe and Asia. Internationally, as of December 31, 2019, we had ownership in 29 Premium Outlets and Designer Outlet properties primarily located in Asia, Europe, and Canada. We also have four international outlet properties under development. As of December 31, 2019, we also owned a 22.2% equity stake in Klépierre SA, or Klépierre, a publicly traded, Paris-based real estate company, which owns, or has an interest in, shopping centers located in 15 countries in Europe.

We generate the majority of our lease income from retail, dining, entertainment, and other tenants including consideration received from:

- fixed minimum lease consideration and fixed common area maintenance (CAM) reimbursements, and
- variable lease consideration primarily based on tenants' sales, as well as reimbursements for real estate taxes, utilities, marketing and certain other items.

Revenues of our management company, after intercompany eliminations, consist primarily of management fees that are typically based upon the revenues of the property being managed.

We invest in real estate properties to maximize total financial return which includes both operating cash flows and capital appreciation. We seek growth in earnings, funds from operations, or FFO, and cash flows by enhancing the profitability and operation of our properties and investments. We seek to accomplish this growth through the following:

- attracting and retaining high quality tenants and utilizing economies of scale to reduce operating expenses,
- expanding and re-tenanting existing highly productive locations at competitive rental rates,
- selectively acquiring or increasing our interests in high quality real estate assets or portfolios of assets,
- generating consumer traffic in our retail properties through marketing initiatives and strategic corporate alliances, and
- selling selective non-core assets.

We also grow by generating supplemental revenues from the following activities:

- establishing our malls as leading market resource providers for retailers and other businesses and consumer-focused corporate alliances, including payment systems (such as handling fees relating to the sales of bank-issued prepaid cards), national marketing alliances, static and digital media initiatives, business development, sponsorship, and events,
- offering property operating services to our tenants and others, including waste handling and facility services, and the provision of energy services,

- selling or leasing land adjacent to our properties, commonly referred to as "outlots" or "outparcels," and
- generating interest income on cash deposits and investments in loans, including those made to related entities.

We focus on high quality real estate across the retail real estate spectrum. We expand or redevelop properties to enhance profitability and market share of existing assets when we believe the investment of our capital meets our risk-reward criteria. We selectively develop new properties in markets we believe are not adequately served by existing retail outlet properties.

We routinely review and evaluate acquisition opportunities based on their ability to enhance our portfolio. Our international strategy includes partnering with established real estate companies and financing international investments with local currency to minimize foreign exchange risk.

To support our growth, we employ a three-fold capital strategy:

- · provide the capital necessary to fund growth,
- · maintain sufficient flexibility to access capital in many forms, both public and private, and
- manage our overall financial structure in a fashion that preserves our investment grade credit ratings.

We consider FFO, net operating income, or NOI, portfolio NOI and comparable property NOI (NOI for properties owned and operated in both periods under comparison) to be key measures of operating performance that are not specifically defined by accounting principles generally accepted in the United States, or GAAP. We use these measures internally to evaluate the operating performance of our portfolio and provide a basis for comparison with other real estate companies. Reconciliations of these measures to the most comparable GAAP measure are included below in this discussion.

Results Overview

Diluted earnings per share and diluted earnings per unit decreased \$1.06 during 2019 to \$6.81 as compared to \$7.87 in 2018. The decrease in diluted earnings per share and diluted earnings per unit was primarily attributable to:

- 2018 net gains primarily related to disposition activity of \$288.8 million, or \$0.81 per diluted share/unit, which were higher than 2019 net gains of \$14.9 million, or \$0.04 per diluted share/unit,
- a non-cash investment gain of \$35.6 million, or \$0.10 per diluted share/unit, in 2018,
- decreased consolidated lease settlement activity in 2019 of \$26.7 million, or \$0.08 per diluted share/unit,
- decreased income related to distributions from an international investment in 2018 of \$23.9 million, or \$0.07 per diluted share/unit,
- a charge on early extinguishment of debt of \$116.3 million, or \$0.33 per diluted share/unit, in 2019, and
- an increase in depreciation and amortization of \$76.9 million, or \$0.22 per diluted share/unit, in 2019, from our consolidated properties and our share of depreciation and amortization from equity method investments, principally related to the acceleration of depreciation on a property upon initiation of a major redevelopment, partially offset by,
- improved operating performance and solid core business fundamentals in 2019 and the impact of our acquisition, development and expansion activity,
- a lawsuit settled with our former insurance broker in 2019 related to the significant flood damage sustained at Opry Mills in May 2010 of \$68.0 million, or \$0.19 per diluted share/unit,
- a gain in 2019 related to the disposition of our interest in a multi-family residential investment of \$16.2 million, or \$0.05 per diluted share/unit,
- our share of an early repayment charge and write-off of deferred debt issuance costs in 2018 related to refinancing at Aventura Mall, of \$12.5 million, or \$0.03 per diluted share/unit, and
- decreased interest expense in 2019 of \$26.6 million, or \$0.07 per diluted share/unit.

Solid core business fundamentals during 2019 were primarily driven by strong leasing activity. Portfolio NOI grew by 1.4% in 2019 as compared to 2018. Comparable property NOI grew 1.4% for our portfolio of U.S. Malls, Premium Outlets, and The Mills. Total reported sales per square foot, or psf, increased 4.8% to \$693 psf at December 31, 2019 from \$661 psf at December 31, 2018 for our U.S. Malls and Premium Outlets. Average base minimum rent for U.S. Malls and Premium Outlets increased 0.8% to \$54.59 psf as of December 31, 2019, from \$54.18 psf as of December 31, 2018. Leasing spreads in our U.S. Malls and Premium Outlets were positive as we were able to lease available square feet at higher rents, resulting in an open/close leasing spread (based on total tenant payments — base minimum rent plus common area maintenance) of \$7.83 psf (\$62.39 openings compared to \$54.56 closings) as of December 31, 2019, representing a 14.4% increase. Ending occupancy for our U.S. Malls and Premium Outlets decreased 0.8% to 95.1% as of December 31, 2019, from \$5.9% as of December 31, 2018.

Our effective overall borrowing rate at December 31, 2019 on our consolidated indebtedness decreased 19 basis points to 3.16% as compared to 3.35% at December 31, 2018. This decrease was primarily due to a decrease in the effective overall borrowing rate on variable rate debt of 56 basis points (2.61% at December 31, 2019 as compared to 3.17% at December 31, 2018) partially offset by an increase in the effective overall borrowing rate on fixed rate debt of nine basis points (3.46% at December 31, 2019 as compared to 3.37% at December 31, 2018). The weighted average years to maturity of our consolidated indebtedness was 7.4 years and 6.4 years at December 31, 2019 and 2018, respectively.

Our financing activity for the year ended December 31, 2019 included:

- Increasing our borrowings under the Operating Partnership's global unsecured commercial paper note program, or the Commercial Paper program, by \$568.4 million.
- Repaying at maturity \$600.0 million of senior unsecured notes with a fixed interest rate of 2.20% on February 1, 2019.
- Completing the issuance, on September 13, 2019, of \$1.0 billion of senior unsecured notes at a fixed annual interest rate of 2.00% with a maturity date of September 13, 2024, \$1.25 billion of senior unsecured notes at a fixed annual interest rate of 2.45% with a maturity date of September 13, 2029, and \$1.25 billion of senior unsecured notes at a fixed annual interest rate of 3.25% with a maturity date of September 13, 2049.
- Completing, on October 7, 2019, the early redemption of The Operating Partnership's \$900 million 4.375% notes due March 1, 2021, \$700 million 4.125% notes due December 1, 2021, \$600 million 3.375% notes due March 15, 2022, and €375 million of the €750 million 2.375% notes due October 2, 2020. We recorded a \$116.3 million loss on extinguishment of debt as a result of the early redemption.

United States Portfolio Data

The portfolio data discussed in this overview includes the following key operating statistics: ending occupancy, average base minimum rent per square foot, and total sales per square foot for our domestic assets. We include acquired properties in this data beginning in the year of acquisition and remove disposed properties in the year of disposition. For comparative information purposes, we separate the information related to The Mills from our other U.S. operations. We also do not include any information for properties located outside the United States.

The following table sets forth these key operating statistics for the combined U.S. Malls and Premium Outlets:

- · properties that are consolidated in our consolidated financial statements,
- properties we account for under the equity method of accounting as joint ventures, and
- the foregoing two categories of properties on a total portfolio basis.

	%/Basis Point 2019 Change (1)		2018	%/Basis Point Change (1)	2017
U.S. Malls and Premium Outlets:	2010	onunge (1)	2010		2011
Ending Occupancy					
Consolidated	95.3 %	-60bps	95.9 %	10 bps	95.8 %
Unconsolidated	94.5 %		95.8 %	70 bps	
Total Portfolio	95.1 %			30 bps	
Average Base Minimum Rent per		•			
Square Foot					
Consolidated	\$ 53.06	1.0 %	\$ 52.51	2.3 %	\$ 51.34
Unconsolidated	\$ 58.71	0.2 %	\$ 58.59	1.2 %	\$ 57.88
Total Portfolio.	\$ 54.59	0.8 %	\$ 54.18	2.0 %	\$ 53.11
Total Reported Sales per Square Foot					
Consolidated	\$ 662	3.2 %	\$ 641	4.6 %	\$ 613
Unconsolidated	\$ 783	9.0 %	\$ 719	7.2 %	\$ 671
Total Portfolio	\$ 693	4.8 %	\$ 661	5.3 %	\$ 628
The Mills:					
Ending Occupancy	97.0 %	-60 bps	97.6 %	-80bps	98.4 %
Average Base Minimum Rent per					
Square Foot	\$ 33.09	1.4 %	\$ 32.63	5.3 %	\$ 30.98
Total Sales per Square Foot	\$ 620	1.0 %	\$ 614	4.6 %	\$ 587

(1) Percentages may not recalculate due to rounding. Percentage and basis point changes are representative of the change from the comparable prior period.

Ending Occupancy Levels and Average Base Minimum Rent per Square Foot. Ending occupancy is the percentage of gross leasable area, or GLA, which is leased as of the last day of the reporting period. We include all company owned space except for mall anchors, mall majors, mall freestanding and mall outlots in the calculation. Base minimum rent per square foot is the average base minimum rent charge in effect for the reporting period for all tenants that would qualify to be included in ending occupancy.

Total Reported Sales per Square Foot. Total sales include total reported retail tenant sales on a trailing 12-month basis at owned GLA (for mall stores with less than 10,000 square feet) in the malls and The Mills and stores with less than 20,000 square feet in the Premium Outlets. Retail sales at owned GLA affect revenue and profitability levels because sales determine the amount of minimum rent that can be charged, the percentage rent realized, and the recoverable expenses (common area maintenance, real estate taxes, etc.) that tenants can afford to pay.

Current Leasing Activities

During 2019, we signed 990 new leases and 1,281 renewal leases (excluding mall anchors and majors, new development, redevelopment and leases with terms of one year or less) with a fixed minimum rent across our U.S. Malls and Premium Outlets portfolio, comprising approximately 7.6 million square feet, of which 5.7 million square feet related to consolidated properties. During 2018, we signed 900 new leases and 1,183 renewal leases with a fixed minimum rent, comprising approximately 7.1 million square feet, of which 5.3 million square feet related to consolidated properties. The average annual initial base minimum rent for new leases was \$56.80 per square foot in 2019 and \$57.29 per square foot in 2018 with an average tenant allowance on new leases of \$47.57 per square foot and \$54.21 per square foot, respectively.

Japan Data

The following are selected key operating statistics for our Premium Outlets in Japan. The information used to prepare these statistics has been supplied by the managing venture partner.

	Dec	cember 31, 2019	%/basis point Change	Dec	cember 31, 2018	%/basis point Change	Dec	cember 31, 2017
Ending Occupancy		99.5	-20 bps		99.7	-20 bps		99.9
Total Sales per Square Foot Average Base Minimum Rent per	¥	107,866	0.56	¥	107,265	2.02	¥	105,138
Square Foot	¥	5,269	2.19	¥	5,156	1.86	¥	5,062

Critical Accounting Policies

The preparation of financial statements in conformity with U.S. generally accepted accounting principles, or GAAP, requires management to use judgment in the application of accounting policies, including making estimates and assumptions. We base our estimates on historical experience and on various other assumptions believed to be reasonable under the circumstances. These judgments affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the dates of the financial statements and the reported amounts of revenue and expenses during the reporting periods. If our judgment or interpretation of the facts and circumstances relating to various transactions had been different, it is possible that different accounting policies would have been applied resulting in a different presentation of our financial statements. From time to time, we reevaluate our estimates and assumptions. In the event estimates or assumptions prove to be different from actual results, adjustments are made in subsequent periods to reflect more current information. Below is a discussion of accounting policies that we consider critical in that they may require complex judgment in their application or require estimates about matters that are inherently uncertain. For a summary of our significant accounting policies, see Note 3 of the notes to the consolidated financial statements.

- We, as a lessor, retain substantially all of the risks and benefits of ownership of the investment properties and account for our leases as operating leases. We accrue fixed lease income on a straight-line basis over the terms of the leases. Substantially all of our retail tenants are also required to pay overage rents based on sales over a stated base amount during the lease year. We recognize this variable consideration only when each tenant's sales exceed the applicable sales threshold, as well as reimbursements for real estate taxes, utilities, marketing, and certain other items. We amortize any tenant inducements as a reduction of revenue utilizing the straight-line method over the term of the related lease of occupancy term of the tenant, if shorter.
- We review investment properties for impairment on a property-by-property basis to identify and evaluate events or changes in circumstances which indicate that the carrying value of investment properties may not be recoverable. These circumstances include, but are not limited to, declines in a property's cash flows, ending occupancy or total sales per square foot. We measure any impairment of investment property when the estimated undiscounted operating income before depreciation and amortization during the anticipated holding period plus its residual value is less than the carrying value of the property. To the extent impairment has occurred, we charge to income the excess of carrying value of the property over its estimated fair value. We also review our investments, including investments in unconsolidated entities, to identify and evaluate whether events or changes in circumstances indicate that the carrying amount of our investments may not be recoverable. We will record an impairment charge if we determine that a decline in the fair value of the investments is other-than-temporary. Our evaluation of changes in economic or operating conditions may include developing estimates of forecasted cash flows or operating income before depreciation and amortization to support the recoverability of the carrying amount of the investment. We estimate undiscounted cash flows and fair value using observable and unobservable data such as operating income, estimated capitalization and discount rates, or relevant market multiples, leasing prospects and local market information. Changes in economic and operating conditions that occur subsequent to our review of recoverability of investment property and other investments could impact the assumptions used in that assessment and could result in future charges to earnings if assumptions regarding those investments differ from actual results.
- To maintain Simon's status as a REIT, we must distribute at least 90% of REIT taxable income in any given year
 and meet certain asset and income tests. We monitor our business and transactions that may potentially impact
 Simon's REIT status. In the unlikely event that we fail to maintain Simon's REIT status, and available relief
 provisions do not apply, we would be required to pay U.S. federal income taxes at regular corporate income tax
 rates during the period Simon did not qualify as a REIT. If Simon lost its REIT status, it could not elect to be taxed

as a REIT for four taxable years following the year during which qualification was lost unless its failure was due to reasonable cause and certain other conditions were met. As a result, failing to maintain REIT status would result in a significant increase in the income tax expense recorded and paid during those periods.

- We make estimates as part of our valuation of the purchase price of asset acquisitions (including the components of excess investment in joint ventures) to the various components of the acquisition based upon the relative fair value of each component. The most significant components of our valuations are typically the determination of relative fair value to the buildings as-if-vacant, land and market value of in-place leases. In the case of the fair value of buildings and fair value of land and other intangibles, our estimates of the values of these components will affect the amount of depreciation or amortization we record over the estimated useful life of the property acquired or the remaining lease term. In the case of the market value of in-place leases, we make our best estimates of the tenants' ability to pay rents based upon the tenants' operating performance at the property, including the competitive position of the property in its market as well as sales psf, rents psf, and overall occupancy cost for the tenants in place at the acquisition date. Our assumptions affect the amount of future revenue that we will recognize over the remaining lease term for the acquired in-place leases.
- A variety of costs are incurred in the development of properties. After determination is made to capitalize a cost, it is allocated to the specific component of a project that is benefited. Determination of when a development project is substantially complete and capitalization must cease involves judgment. The costs of land and buildings under development include specifically identifiable costs. The capitalized costs include pre-construction costs essential to the development of the property, development costs, construction costs, interest costs, real estate taxes, salaries and related costs and other costs incurred during the period of development. We consider a construction project as substantially completed and held available for occupancy and cease capitalization of costs upon opening.

Results of Operations

In addition to the activity discussed above in the "Results Overview" section, the following acquisitions, dispositions, and openings of consolidated properties affected our consolidated results in the comparative periods:

- On September 19, 2019, we acquired the remaining 50% interest in a hotel adjacent to one of our properties from our joint venture partner.
- During the third quarter of 2019, we disposed of two retail properties.
- On September 27, 2018, we opened Denver Premium Outlets, a 330,000 square foot center in Thornton (Denver), Colorado. We own a 100% interest in this center.
- On September 25, 2018, we acquired the remaining 50% interest in the previously unconsolidated The Outlets at Orange in Los Angeles, California from our joint venture partner.
- During 2018, we disposed of two retail properties.
- On April 21, 2017, through our European investee, we acquired Roosendaal Designer Outlet, A 247,500 square foot center in Roosendaal, Netherlands. We have a 94% interest in this center.
- On April 13, 2017, through our European investee, we opened Provence Designer Outlet, a 269,000 square foot center in Miramas, France. We have a 90% interest in the new center.

In addition to the activities discussed above and in "Results Overview", the following acquisitions, dispositions, and openings of joint venture properties affected our income from unconsolidated entities in the comparative periods:

- On May 22, 2019, we and our partner opened Premium Outlets Querétaro, a 274,800 square foot center in Santiago de Querétaro, Mexico. We own a 50% interest in this center.
- During the fourth quarter of 2018, our interest in the 41 German department store properties owned through our investment in HBS Global Properties, or HBS, was sold, as further discussed in Note 6 of the notes to the consolidated financial statements.
- During 2018, we contributed our interest in the licensing venture of Aéropostale for additional interests in Authentic Brands Group LLC, or ABG. Our noncontrolling interest in ABG is 5.4%.

- On May 2, 2018, we and our partner opened Premium Outlet Collection Edmonton International Airport, a 424,000 square foot shopping center in Edmonton (Alberta), Canada. We have a 50% noncontrolling interest in this new center.
- During 2017, we disposed of our interest in one retail property.
- On September 14, 2017, we and our partner opened The Shops at Clearfork, a 500,000 square foot center in Fort Worth, Texas. We have a 45% noncontrolling interest in this new center.
- On June 29, 2017, we and our partner opened Norfolk Premium Outlets, a 332,000 square foot center in Norfolk, Virginia. We have a 65% noncontrolling interest in this new center.
- On June 15, 2017, we and our partner opened Genting Highlands Premium Outlets in Kuala Lumpur, Malaysia. We have a 50% noncontrolling interest in this 278,000 square foot center.
- On April 6, 2017, we and our partner opened Siheung Premium Outlets, a 444,400 square foot center in Siheung (Seoul), South Korea. We have a 50% noncontrolling interest in this new center.

For the purposes of the following comparisons between the years ended December 31, 2019 and 2018 and the years ended December 31, 2018 and 2017, the above transactions are referred to as the property transactions. In the following discussions of our results of operations, "comparable" refers to properties we owned and operated in both years in the year to year comparisons.

During the third quarter of 2017, two of our wholly-owned properties located in Puerto Rico sustained significant damage as a result of Hurricane Maria. For purposes of the below comparisons, these properties are also included in the property transactions due to the fact they were not open for business during the entirety of the periods being compared.

Year Ended December 31, 2019 vs. Year Ended December 31, 2018

Lease income increased \$85.4 million during 2019, of which the property transactions accounted for \$33.2 million of the increase. Comparable lease income increased \$52.2 million, or 1.0%, due to increases in fixed minimum lease and CAM consideration recorded on a straight-line basis, as a result of the adoption of ASC 842.

Total other income increased \$27.9 million, primarily due to a \$68.0 million increase related to a lawsuit settled with our former insurance broker in 2019 related to the significant flood damage sustained at Opry Mills in May 2010, a \$16.2 million gain on the sale of our interest in a multi-family residential property, a \$12.4 million increase in interest income, an \$11.2 million increase in Simon Brand Venture and gift card revenues, an increase of \$10.4 million in land sales including gains as a result of land contributions for densification projects at two of our properties, and the impact of consolidated franchise and hotel revenues, partially offset by a \$35.6 million non-cash gain recorded in 2018 associated with our contribution of our interest in the Aéropostale licensing venture for additional interests in ABG, a \$26.7 million decrease in lease settlement income, a \$23.9 million decrease related to business interruption insurance proceeds received in connection with our two Puerto Rico properties as a result of hurricane damages.

Depreciation and amortization expense increased \$58.0 million, of which the property transactions accounted for \$11.0 million. The comparable properties increased \$47.0 million primarily as a result of an increase in tenant allowance write-offs in 2019 and the acceleration of depreciation on a property upon initiation of a major redevelopment.

Home and regional office costs increased \$53.4 million, primarily due to the suspension of leasing cost capitalization in 2019 as a result of the adoption of a new accounting pronouncement.

General and administrative expense decreased \$11.7 million due to lower executive compensation.

Other expense increased \$15.8 million primarily related to a \$4.9 million unfavorable non-cash mark-to-market on certain of our non-real estate equity instruments, and the impact of consolidated franchise and hotel operational expenses.

During 2019, we recorded a loss on extinguishment of debt of \$116.3 million as a result of the early redemption of senior unsecured notes.

Income from unconsolidated entities decreased \$30.9 million as a result of the sale of German assets within our HBS joint venture in 2018, and the impact from the consolidation of a property that was previously unconsolidated in the third quarter of 2018, partially offset by favorable results of operations from our international joint venture investments.

During 2019, we recorded net gains of \$62.1 million primarily related to Klépierre's disposition of certain shopping centers, offset by a \$47.2 million impairment charge related to our investment in HBS. During 2018, we recorded net gains of \$12.5 million related to property insurance recoveries of previously depreciated assets and \$276.3 million primarily related to our disposition of two retail properties, as well as the disposal of our interest in the German department stores owned through our investment in HBS, as further discussed in Note 6 of the notes to the consolidated financial statements.

Simon's net income attributable to noncontrolling interests decreased \$60.7 million due to a decrease in the net income of the Operating Partnership.

Year Ended December 31, 2018 vs. Year Ended December 31, 2017

Lease income increased \$49.3 million during 2018, of which the comparable rents increased \$58.0 million, or 1.2%, primarily attributable to an increase in base minimum rents and variable consideration based on tenant sales, offset partially by an \$8.7 million decrease related to the property transactions.

Total other income increased \$73.6 million, primarily due to a \$35.6 million increase related to a non-cash gain associated with our contribution of our interest in the Aéropostale licensing venture for additional interests in ABG, a \$21.9 million increase in income related to distributions from an international investment, a \$17.9 million increase related to business interruption insurance proceeds received in connection with two of our Puerto Rico properties as a result of hurricane damages, a \$13.2 million increase in Simon Brand Venture and gift card revenues and a \$6.5 million increase in net other revenues, partially offset by a \$21.5 million decrease related to the sale of marketable securities during 2017.

Real estate tax expense increased \$17.7 million as a result of higher tax assessments in 2018.

General and administrative expense decreased \$5.4 million due to lower executive compensation.

Other expense decreased \$37.4 million primarily related to a decrease in legal fees and expenses of \$25.1 million and the write off of pre-development costs and other investments in 2017 of \$11.3 million.

During 2017, we recorded a loss on extinguishment of debt of \$128.6 million as a result of an early redemption of a series of senior unsecured notes.

Income and other taxes increased \$13.6 million as a result of higher tax expense due to higher net income from improved performance on our share of results in the retail operations venture of Aéropostale as compared to 2017, and increased withholding and income taxes related to certain of our international investments.

Income from unconsolidated entities increased \$75.0 million primarily due to the stronger operations of the retail operations venture of Aéropostale and favorable results of operations from our international joint venture investments and our acquisition and development activity, offset partially by our share of an early repayment charge at one of our joint venture properties.

During 2018, we recorded net gains of \$12.5 million related to property insurance recoveries of previously depreciated assets and \$276.3 million primarily related to our disposition of two retail properties, as well as the disposal of our interest in the German department stores owned through our investment in HBS, as further discussed in Note 6 of the notes to the consolidated financial statements. During 2017, we recorded a \$5.0 million gain related to Klépierre's sale of certain assets, partially offset by the disposition of our interest in one unconsolidated retail property that resulted in a loss of \$1.3 million.

Simon's net income attributable to noncontrolling interests increased \$85.3 million due to an increase in the net income of the Operating Partnership.

Liquidity and Capital Resources

Because we own long-lived income-producing assets, our financing strategy relies primarily on long-term fixed rate debt. Floating rate debt comprised only 3.5% of our total consolidated debt at December 31, 2019. We also enter into interest rate protection agreements from time to time to manage our interest rate risk. We derive most of our liquidity from positive net cash flow from operations and distributions of capital from unconsolidated entities that totaled \$4.0 billion in the aggregate during 2019. The Operating Partnership has a \$4.0 billion Credit Facility, and a \$3.5 billion supplemental unsecured revolving credit facility, or Supplemental Facility, and together with the Credit Facility, the Credit Facilities. The Credit Facilities and the Commercial Paper program provide alternative sources of liquidity as our cash needs vary from time to time. Borrowing capacity under these sources may be increased as discussed further below.

Our balance of cash and cash equivalents increased \$155.0 million during 2019 to \$669.4 million as of December 31, 2019 as further discussed in "Cash Flows" below.

On December 31, 2019, we had an aggregate available borrowing capacity of approximately \$6.0 billion under the Credit Facilities, net of outstanding borrowings of \$125.0 million, amounts outstanding under the Commercial Paper program of \$1.3 billion and letters of credit of \$11.4 million. For the year ended December 31, 2019, the maximum aggregate outstanding balance under the Credit Facilities was \$130.7 million and the weighted average outstanding balance was \$125.1 million. The weighted average interest rate was 3.04% for the year ended December 31, 2019.

Simon has historically had access to public equity markets and the Operating Partnership has historically had access to private and public, short and long-term unsecured debt markets and access to secured debt and private equity from institutional investors at the property level.

Our business model and Simon's status as a REIT require us to regularly access the debt markets to raise funds for acquisition, development and redevelopment activity, and to refinance maturing debt. Simon may also, from time to time, access the equity capital markets to accomplish our business objectives. We believe we have sufficient cash on hand and availability under the Credit Facilities and the Commercial Paper program to address our debt maturities and capital needs through 2020.

Cash Flows

Our net cash flow from operating activities and distributions of capital from unconsolidated entities totaled \$4.0 billion during 2019. In addition, we had net proceeds from our debt financing and repayment activities of \$784.6 million, including \$100.0 million of cash paid to extinguish debt. These activities are further discussed below under "Financing and Debt." During 2019, we also:

- paid stockholder dividends and unitholder distributions totaling approximately \$2.9 billion and preferred unit distributions totaling \$5.3 million,
- funded consolidated capital expenditures of \$876.0 million (including development and other costs of \$72.5 million, redevelopment and expansion costs of \$498.0 million, and tenant costs and other operational capital expenditures of \$305.5 million),
- funded investments in unconsolidated entities of \$63.8 million,
- funded investments in equity instruments of \$374.2 million,
- received insurance proceeds from third-party carriers for property restoration, remediation, and business interruption from hurricane damages in Puerto Rico of \$17.2 million,
- funded the repurchase of \$359.8 million of Simon's common stock.

In general, we anticipate that cash generated from operations will be sufficient to meet operating expenses, monthly debt service, recurring capital expenditures, and dividends to stockholders and/or distributions to partners necessary to maintain Simon's REIT qualification on a long-term basis. In addition, we expect to be able to generate or obtain capital for nonrecurring capital expenditures, such as acquisitions, major building redevelopments and expansions, as well as for scheduled principal maturities on outstanding indebtedness, from:

- · excess cash generated from operating performance and working capital reserves,
- · borrowings on the Credit Facilities and Commercial Paper program,
- · additional secured or unsecured debt financing, or
- additional equity raised in the public or private markets.

We expect to generate positive cash flow from operations in 2020, and we consider these projected cash flows in our sources and uses of cash. These cash flows are principally derived from rents paid by our tenants. A significant deterioration in projected cash flows from operations could cause us to increase our reliance on available funds from the Credit Facilities and Commercial Paper program, curtail planned capital expenditures, or seek other additional sources of financing as discussed above.

Financing and Debt

Unsecured Debt

At December 31, 2019, our unsecured debt consisted of \$15.9 billion of senior unsecured notes of the Operating Partnership, \$125.0 million outstanding under the Operating Partnership's \$4.0 billion unsecured revolving credit facility, or Credit Facility, and \$1.3 billion outstanding under the Operating Partnership's global unsecured commercial paper program, or Commercial Paper program.

On December 31, 2019, we had an aggregate available borrowing capacity of \$6.0 billion under the Credit Facility and the Operating Partnership's \$3.5 billion unsecured revolving credit facility, or Supplemental Facility, and together with the Credit Facility, the Credit Facilities. The maximum aggregate outstanding balance under the Credit Facilities during the year ended December 31, 2019 was \$130.7 million and the weighted average outstanding balance was \$125.1 million. Letters of credit of \$11.4 million were outstanding under the Credit Facilities as of December 31, 2019.

The Credit Facility's initial borrowing capacity of \$4.0 billion may be increased to \$5.0 billion during its term and provides for borrowings denominated in U.S. dollars, Euro, Yen, Sterling, Canadian dollars and Australian dollars. Borrowings in currencies other than the U.S. dollar are limited to 95% of the maximum revolving credit amount, as defined. The initial maturity date of the Credit Facility is June 30, 2021 and can be extended for an additional year to June 30, 2022 at our sole option, subject to our continued compliance with the terms thereof. The base interest rate on the Credit Facility is LIBOR plus 77.5 basis points with an additional facility fee of 10 basis points.

The Supplemental Facility's initial borrowing capacity of \$3.5 billion may be increased to \$4.5 billion during its term and provides for borrowings denominated in U.S. dollars, Euro, Yen, Sterling, Canadian dollars and Australian dollars. The initial maturity date of the Supplemental Facility was extended to June 30, 2022 and can be extended for an additional year to June 30, 2023 at our sole option, subject to our continued compliance with the terms thereof. The base interest rate on the Supplemental Facility is LIBOR plus 77.5 basis points, with an additional facility fee of 10 basis points.

The Operating Partnership also has available a Commercial Paper program of \$2.0 billion, or the non-U.S. dollar equivalent thereof. The Operating Partnership may issue unsecured commercial paper notes, denominated in U.S. dollars, Euro and other currencies. Notes issued in non-U.S. currencies may be issued by one or more subsidiaries of the Operating Partnership and are guaranteed by the Operating Partnership. Notes will be sold under customary terms in the U.S. and Euro commercial paper note markets and rank (either by themselves or as a result of the guarantee described above) pari passu with the Operating Partnership's other unsecured senior indebtedness. The Commercial Paper program is supported by the Credit Facilities and if necessary or appropriate, we may make one or more draws under either of the Credit Facilities to pay amounts outstanding from time to time on the Commercial Paper program. On December 31, 2019, we had \$1.3 billion outstanding under the Commercial Paper program, of which \$1.0 billion was comprised of U.S. dollar denominated notes with a weighted average interest rate of 1.72% and \$269.2 million was comprised of Euro denominated notes with a weighted average interest rate of (0.38%). These borrowings have a weighted average maturity date of March 6, 2020 and reduce amounts otherwise available under the Credit Facilities.

On February 1, 2019, the Operating Partnership repaid at maturity \$600.0 million of senior unsecured notes with a fixed interest rate of 2.20%.

On September 13, 2019 the Operating Partnership completed the issuance of the following senior unsecured notes: \$1.0 billion with a fixed interest rate of 2.00%, \$1.25 billion with a fixed interest rate of 2.45%, and \$1.25 billion with a fixed interest rate of 3.25%, with maturity dates of September 13 of 2024, 2029, and 2049, respectively. Proceeds from the unsecured notes offering funded the early redemption of senior unsecured notes in October 2019, as discussed below, and repaid a portion of the indebtedness outstanding under the Commercial Paper program.

On October 7, 2019, the Operating Partnership completed the early redemption of its \$900 million 4.375% notes due March 1, 2021, \$700 million 4.125% notes due December 1, 2021, \$600 million 3.375% notes due March 15, 2022 and €375 million of the €750 million 2.375% notes due October 2, 2020. We recorded a \$116.3 million loss on extinguishment of debt in the fourth quarter as a result of the early redemption.

Mortgage Debt

Total mortgage indebtedness was \$6.9 billion and \$6.8 billion at December 31, 2019 and 2018, respectively.

Covenants

Our unsecured debt agreements contain financial covenants and other non-financial covenants. If we were to fail to comply with these covenants, after the expiration of the applicable cure periods, the debt maturity could be accelerated or other remedies could be sought by the lender, including adjustments to the applicable interest rate. As of December 31, 2019, we were in compliance with all covenants of our unsecured debt.

At December 31, 2019, our consolidated subsidiaries were the borrowers under 46 non-recourse mortgage notes secured by mortgages on 50 properties and other assets, including two separate pools of cross-defaulted and cross-collateralized mortgages encumbering a total of five properties. Under these cross-default provisions, a default under any mortgage included in the cross-defaulted pool may constitute a default under all mortgages within that pool and may lead to acceleration of the indebtedness due on each property within the pool. Certain of our secured debt instruments contain financial and other non-financial covenants which are specific to the properties that serve as collateral for that debt. If the applicable borrower under these non-recourse mortgage notes were to fail to comply with these covenants, the lender could accelerate the debt and enforce its rights against their collateral. At December 31, 2019, the applicable borrowers under these non-recourse mortgage notes when an atterial adverse effect on our financial covenants. In the aggregate, giving effect to applicable cross-default provisions, have a material adverse effect on our financial condition, liquidity or results of operations.

Summary of Financing

Our consolidated debt, adjusted to reflect outstanding derivative instruments, and the effective weighted average interest rates as of December 31, 2019 and 2018, consisted of the following (dollars in thousands):

Debt Subject to	justed Balance as of ember 31, 2019	Effective Weighted Average Interest Rate(1)	 Adjusted Balance as of cember 31, 2018	Effective Weighted Average Interest Rate(1)
Fixed Rate	\$ 23,298,167	3.46%	\$ 22,461,191	3.37%
Variable Rate	 865,063	2.61%	 844,344	3.17%
	\$ 24,163,230	3.16%	\$ 23,305,535	3.35%

(1) Effective weighted average interest rate excludes the impact of net discounts and debt issuance costs.

Contractual Obligations and Off-balance Sheet Arrangements

In regards to long-term debt arrangements, the following table summarizes the material aspects of these future obligations on our consolidated indebtedness as of December 31, 2019, and subsequent years thereafter (dollars in thousands) assuming the obligations remain outstanding through initial maturities:

	2020	2021 - 2022	2023 - 2024	After 2024	Total
Long Term Debt (1) (5)	\$ 2,857,060	\$ 4,414,458	\$ 4,765,135	\$ 12,208,803	\$ 24,245,456
Interest Payments (2)	743,555	1,309,076	1,029,338	3,514,867	6,596,836
Commitments (3)	551,418	_	_	_	551,418
Lease Commitments (4)	32,438	64,891	65,300	908,701	1,071,330

(1) Represents principal maturities only and, therefore, excludes net discounts and debt issuance costs.

(2) Variable rate interest payments are estimated based on the LIBOR or other applicable rate at December 31, 2019.

- (3) Represents contractual commitments for capital projects and services at December 31, 2019. Our share of estimated 2020 development, redevelopment and expansion activity is further discussed below under "Development Activity".
- (4) Represents only the minimum non-cancellable lease period, excluding applicable lease extension and renewal options, unless reasonably certain of exercise.

(5) The amount due in 2020 includes \$1.3 billion in Global Commercial Paper.

Our off-balance sheet arrangements consist primarily of our investments in joint ventures which are common in the real estate industry and are described in Note 6 of the notes to the consolidated financial statements. Our joint ventures typically fund their cash needs through secured debt financings obtained by and in the name of the joint venture entity. The joint venture debt is secured by a first mortgage, is without recourse to the joint venture partners, and does not represent a liability of the partners, except to the extent the partners or their affiliates expressly guarantee the joint venture debt. As of December 31, 2019, the Operating Partnership guaranteed joint venture-related mortgage indebtedness of \$214.8 million (of which we have a right of recovery from our venture partners of \$10.8 million as of December 31, 2019). Mortgages guaranteed by the Operating Partnership are secured by the property of the joint venture which could be sold in order to satisfy the outstanding obligation and which has an estimated fair value in excess of the guaranteed amount. We may elect to fund cash needs of a joint venture through equity contributions (generally on a basis proportionate to our ownership interests), advances or partner loans, although such fundings are not required contractually or otherwise.

Hurricane Impacts

As discussed further in Note 10 of the notes to the consolidated financial statements, during the third quarter of 2017, two of our wholly-owned properties located in Puerto Rico sustained significant property damage and business interruption as a result of Hurricane Maria.

Since the date of the loss, we have received \$73.9 million of insurance proceeds from third-party carriers related to the two properties located in Puerto Rico, of which \$45.5 million was used for property restoration and remediation and to reduce the insurance recovery receivable. During the years ended December 31, 2019 and 2018, we recorded \$10.5 million and \$17.9 million, respectively, as business interruption income, which was recorded in other income in the accompanying consolidated statements of operations and comprehensive income.

Acquisitions and Dispositions

Buy-sell, marketing rights, and other exit mechanisms are common in real estate partnership agreements. Most of our partners are institutional investors who have a history of direct investment in retail real estate. We and our partners in our joint venture properties may initiate these provisions (subject to any applicable lock up or similar restrictions). If we determine it is in our best interests for us to purchase the joint venture interest and we believe we have adequate liquidity to execute the purchase without hindering our cash flows, then we may initiate these provisions or elect to buy our partner's interest. If we decide to sell any of our joint venture interests, we expect to use the net proceeds to reduce outstanding indebtedness or to reinvest in development, redevelopment, or expansion opportunities.

Acquisitions. On September 19, 2019, we acquired the remaining 50% interest in a hotel adjacent to one of our properties from our joint venture partner for cash consideration of \$12.8 million. As of closing, the property was subject to a \$21.5 million, 4.02% variable rate mortgage.

On September 25, 2018, we acquired the remaining 50% interest in The Outlets at Orange from our joint venture partner. The Operating Partnership issued 475,183 units, or approximately \$84.1 million, as consideration for the acquisition. The property is subject to a \$215.0 million 4.22% fixed rate mortgage loan.

Dispositions. We may continue to pursue the disposition of properties that no longer meet our strategic criteria or that are not a primary retail venue within their trade area.

During 2019, we disposed of our interests in one multi-family residential investment. Our share of the gross proceeds on this transaction was \$17.9 million. Our share of the gain of \$16.2 million is included in other income in the accompanying consolidated statement of operations and comprehensive income. We also recorded net gains of \$62.1 million, primarily related to Klépierre's disposition of its interests in certain shopping centers, of which our share was \$58.6 million, as discussed in Note 6 to the consolidated financial statements.

During 2018, we recorded net gains of \$288.8 million primarily related to disposition activity which included the foreclosure of two consolidated retail properties in satisfaction of their \$200.0 million and \$80.0 million non-recourse mortgage loans and, as discussed in Note 6 of the notes to the consolidated financial statements, our interest in the German department store properties owned through our investment in HBS was sold during the fourth quarter of 2018. Also, as discussed further in Note 6 of the notes to the consolidated financial statements, Klépierre disposed of its interests in certain shopping centers resulting in a gain of which our share was \$20.2 million.

During 2017, we disposed of our interest in one unconsolidated retail property. The loss recognized on this transaction was approximately \$1.3 million. As discussed in Note 6 of the notes to the consolidated financial statements, Klépierre's disposition of its interest in certain shopping centers, resulting in a gain of which our share was \$5.0 million.

Joint Venture Formation Activity

On October 16, 2019, we contributed approximately \$276.8 million consisting of cash and the Shop Premium Outlets, or SPO, assets for a 45% noncontrolling interest in Rue Gilt Groupe, or RGG, to create a new multi-platform venture dedicated to digital value shopping, as further discussed in Note 6 to the consolidated financial statements.

Subsequent Event

On February 10, 2020, we and Taubman Centers, Inc., a publicly held Michigan corporation ("TCO"), issued a joint press release announcing the execution of an Agreement and Plan of Merger (the "Merger Agreement") dated as of February 9, 2020, pursuant to which, among other things and subject to the satisfaction or waiver of certain conditions, the Operating Partnership will acquire 100% of the equity interests of TCO and, following the transactions contemplated in the Merger Agreement, will hold 80% of the equity interests of The Taubman Realty Group Limited Partnership ("TRG"), with the Taubman Family (as defined in the Merger Agreement) retaining a 20% interest in TRG. Consummation of the transactions contemplated by the Merger Agreement are subject to the satisfaction or waiver of customary closing conditions, including the approval and adoption of the Merger Agreement by (i) shareholders holding two-thirds of TCO's outstanding voting stock and (ii) shareholders, excluding the Taubman Family, holding a majority of TCO's outstanding voting stock.

TRG is engaged in the ownership, management and/or leasing of 26 super-regional shopping centers in the U.S. and Asia. The TRG board will be comprised of 3 Simon designees and 3 Taubman designees. TRG will continue to be managed by its existing executive team. We, through the Operating Partnership, will acquire all of Taubman common stock for \$52.50 per share in cash and expect to fund the total required cash consideration of approximately \$3.6 billion with existing liquidity.

Development Activity

We routinely incur costs related to construction for significant redevelopment and expansion projects at our properties. Redevelopment and expansion projects, including the addition of anchors, big box tenants, and restaurants are underway at several properties in the United States, Canada, Europe, and Asia.

Our share of the costs of all new development, redevelopment and expansion projects currently under construction is approximately \$1.8 billion. We expect to fund these capital projects with cash flows from operations. Our estimated stabilized return on invested capital typically ranges between 7-10% for all our new development, redevelopment and expansion projects.

Summary of Capital Expenditures. The following table summarizes total capital expenditures on consolidated properties on a cash basis (in millions):

	2019	2018	2	017
New Developments	\$ 73	\$ 87	\$	61
Redevelopments and Expansions	498	3 419		474
Tenant Allowances	162	2 144		127
Operational Capital Expenditures	143	3 132		70
Total	\$ 876	\$ 782	\$	732

New Domestic Developments, Redevelopments and Expansions

In the third quarter, construction started on a 338,000 square foot upscale outlet located in Jenks (Tulsa), Oklahoma, projected to open in spring of 2021. We own a 100% interest in this project.

On September 25, 2018, we opened Denver Premium Outlets, a 330,000 square foot center in Thornton (Denver), Colorado. We own a 100% interest in this project. The cost of this project was \$128.6 million.

International Development Activity

We typically reinvest net cash flow from our international joint ventures to fund future international development activity. We believe this strategy mitigates some of the risk of our initial investment and our exposure to changes in foreign currencies. We have also funded most of our foreign investments with local currency-denominated borrowings that act as a natural hedge against fluctuations in exchange rates. Our consolidated net income exposure to changes in the volatility of the Euro, Yen, Peso, Won, and other foreign currencies is not material. We expect our share of international development costs for 2020 will be approximately \$211 million, primarily funded through reinvested joint venture cash flow and construction loans.

The following table describes recently completed and new development and expansion projects as well as our share of the estimated total cost as of December 31, 2019 (in millions):

Property	Location	Gross Leasable Area (sqft)	Our Ownership Percentage	Project	Share of ed Net Cost al Currency)	Pr	Our Share of ojected Net Cost (in USD) (1)	Projected Opening Date
New Development Projects:				<u> </u>		_	(/ (/	
Premium Outlets Querétaro	Querétaro, Mexico	274,800	50%	MXN	441.7	\$	23.4	Opened May - 2019
Málaga Designer Outlet	Málaga, Spain	191,000	46%	EUR	50.3	\$	56.4	Feb 2020
Siam Premium Outlets Bangkok	Bangkok, Thailand	251,000	50%	THB	1,607	\$	53.9	Apr 2020
West Midlands Designer Outlet	Cannock (West Midlands), England	197,000	20%	GBP	26.5	\$	34.9	Oct 2020
Paris-Giverny Designer Outlet	Vernon (Normandy), France	229,000	81%	EUR	183.9	\$	206.2	Sep 2021
Expansions:								
Vancouver Designer Outlet Phase 2	Richmond (British Columbia), Canada	84,000	46%	CAD	26.9	\$	20.7	Opened Aug 2019
Paju Premium Outlets Phase 3	Gyeonggi Province, South Korea	116,000	50%	KRW	26,905	\$	23.3	Opened Aug 2019
Ashford Designer Outlet Phase 2	Ashford, England	98,000	46%	GBP	43.0	\$	56.8	Opened Oct 2019
Noventa di Piave Designer Outlet Phase 5	Noventa di Piave (Venice), Italy	29,000	92%	EUR	21.4	\$	24.0	Opened Nov 2019
Tosu Premium Outlets Phase 4	Tosu City, Japan	38,000	40%	JPY	964	\$	8.9	Opened Nov 2019
Gotemba Premium Outlets Phase 4	Gotemba, Japan	178,000	40%	JPY	7,476	\$	68.8	Apr 2020
Rinku Premium Outlets Phase 5	Izumisano (Osaka), Japan	110,000	40%	JPY	3,219	\$	29.6	Jul 2020
La Reggia Designer Outlet Phase 3	Marcianise (Naples), Italy	58,000	92%	EUR	30.9	\$	34.6	Nov 2020

(1) USD equivalent based upon December 31, 2019 foreign currency exchange rates.

Dividends, Distributions and Stock Repurchase Program

Simon paid a common stock dividend of \$2.10 per share in the fourth quarter of 2019 and \$8.30 per share for the year ended December 31, 2019. The Operating Partnership paid distributions per unit for the same amounts. In 2018, Simon paid dividends of \$2.00 and \$7.90 per share for the three and twelve month periods ended December 31, 2018, respectively. The Operating Partnership paid distributions per unit for the same amounts. Simon's Board of Directors declared a quarterly cash dividend for the first quarter of 2020 of \$2.10 per share of common stock payable on February 28, 2020 to stockholders of record on February 14, 2020. The distribution rate on units is equal to the dividend rate on common stock. In order to maintain its status as a REIT, Simon must pay a minimum amount of dividends. Simon's future dividends and the Operating Partnership's future distributions will be determined by Simon's Board of Directors, in its sole discretion, based on actual and projected financial condition, liquidity and results of operations, cash available for dividends and limited partner distributions, cash reserves as deemed necessary for capital and operating expenditures, financing covenants, if any, and the amount required to maintain Simon's status as a REIT.

On February 13, 2017, Simon's Board of Directors authorized a two-year extension of the previously authorized \$2.0 billion common stock repurchase plan through March 31, 2019. On February 11, 2019, Simon's Board of Directors authorized a new common stock repurchase plan. Under the new plan, Simon may repurchase up to \$2.0 billion of its common stock during the two-year period ending February 11, 2021 in the open market or in privately negotiated transactions as market conditions warrant. During the year ended December 31, 2019, Simon purchased 2,247,074 shares at an average price of \$160.11 per share, of which 46,377 shares at an average price of \$164.49 were purchased as part of the previous program. During the year ended December 31, 2018, Simon purchased 2,275,194 shares at an average

price of \$155.64 per share as part of the previous program. At December 31, 2019, we had remaining authority to repurchase approximately \$1.6 billion of common stock. As Simon repurchases shares under these programs, the Operating Partnership repurchases an equal number of units from Simon.

Forward-Looking Statements

Certain statements made in this section or elsewhere in this Annual Report on Form 10-K may be deemed "forwardlooking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Although we believe the expectations reflected in any forward-looking statements are based on reasonable assumptions, we can give no assurance that our expectations will be attained, and it is possible that our actual results may differ materially from those indicated by these forward-looking statements due to a variety of risks, uncertainties and other factors. Such factors include, but are not limited to: changes in economic and market conditions that may adversely affect the general retail environment; the potential loss of anchor stores or major tenants; the inability to collect rent due to the bankruptcy or insolvency of tenants or otherwise; decreases in market rental rates; the intensely competitive market environment in the retail industry; the inability to lease newly developed properties and renew leases and relet space at existing properties on favorable terms; risks related to international activities, including, without limitation, the impact, if any, of the United Kingdom's exit from the European Union; changes to applicable laws or regulations or the interpretation thereof; risks associated with the acquisition, development, redevelopment, expansion, leasing and management of properties; general risks related to real estate investments, including the illiquidity of real estate investments; the impact of our substantial indebtedness on our future operations; any disruption in the financial markets that may adversely affect our ability to access capital for growth and satisfy our ongoing debt service requirements; any change in our credit rating; changes in market rates of interest and foreign exchange rates for foreign currencies; changes in the value of our investments in foreign entities; our ability to hedge interest rate and currency risk; our continued ability to maintain our status as a REIT; changes in tax laws or regulations that result in adverse tax consequences; risks relating to our joint venture properties; environmental liabilities; changes in insurance costs, the availability of comprehensive insurance coverage; security breaches that could compromise our information technology or infrastructure; natural disasters; the potential for terrorist activities; the loss of key management personnel; and the transition of LIBOR to an alternative reference rate. We discussed these and other risks and uncertainties under the heading "Risk Factors" in Part I, Item1A of this Annual Report on Form 10-K. We may update that discussion in subsequent other periodic reports, but, except as required by law, we undertake no duty or obligation to update or revise these forward-looking statements, whether as a result of new information, future developments, or otherwise.

Non-GAAP Financial Measures

Industry practice is to evaluate real estate properties in part based on performance measures such as FFO, diluted FFO per share, NOI, portfolio NOI and comparable property NOI. We believe that these non-GAAP measures are helpful to investors because they are widely recognized measures of the performance of REITs and provide a relevant basis for comparison among REITs. We also use these measures internally to measure the operating performance of our portfolio.

We determine FFO based upon the definition set forth by the National Association of Real Estate Investment Trusts ("NAREIT") Funds From Operations White Paper – 2018 Restatement. Our main business includes acquiring, owning, operating, developing, and redeveloping real estate in conjunction with the rental of real estate. Gains and losses of assets incidental to our main business are included in FFO. We determine FFO to be our share of consolidated net income computed in accordance with GAAP:

- · excluding real estate related depreciation and amortization,
- · excluding gains and losses from extraordinary items,
- excluding gains and losses from the sale, disposal or property insurance recoveries of, or any impairment related to, depreciable retail operating properties,
- plus the allocable portion of FFO of unconsolidated joint ventures based upon economic ownership interest, and
- all determined on a consistent basis in accordance with GAAP.

You should understand that our computations of these non-GAAP measures might not be comparable to similar measures reported by other REITs and that these non-GAAP measures:

· do not represent cash flow from operations as defined by GAAP,

- should not be considered as an alternative to net income determined in accordance with GAAP as a measure of
 operating performance, and
- are not an alternative to cash flows as a measure of liquidity.

The following schedule reconciles total FFO to consolidated net income and, for Simon, diluted net income per share to diluted FFO per share.

	2019	2018	2017
		(in thousands)	
Funds from Operations (A)	\$ 4,272,271	\$ 4,324,601	\$ 4,020,505
Change in FFO from prior period	(1.2)%	7.6 %	6.0 %
Consolidated Net Income	\$ 2,423,188	\$ 2,822,343	\$ 2,244,903
Adjustments to Arrive at FFO:			
Depreciation and amortization from consolidated properties	1,329,843	1,270,888	1,260,865
Our share of depreciation and amortization from unconsolidated entities,			
including Klépierre and HBS	551,596	533,595	540,718
Gain on sale or disposal of, or recovery on, assets and interests in			
unconsolidated entities and impairment, net (B)		(282,211)	(3,647)
Unrealized losses in fair value of equity instruments	•	15,212	—
Net income attributable to noncontrolling interest holders in properties	· · ·	(11,327)	(13)
Noncontrolling interests portion of depreciation and amortization	,	(18,647)	(17,069)
Preferred distributions and dividends		(5,252)	(5,252)
FFO of the Operating Partnership (A)		\$ 4,324,601	\$ 4,020,505
FFO allocable to limited partners		568,817	529,595
Dilutive FFO allocable to common stockholders (A)	\$ 3,708,929	\$ 3,755,784	\$ 3,490,910
Diluted net income per share to diluted FFO per share reconciliation:			
Diluted net income per share	\$ 6.81	\$ 7.87	\$ 6.24
Depreciation and amortization from consolidated properties and our share of			
depreciation and amortization from unconsolidated entities, including			
Klépierre and HBS, net of noncontrolling interests portion of depreciation			
and amortization	5.25	5.01	4.98
Gain on sale or disposal of, or recovery on, assets and interests in	(* * *	(0 = 0)	(0.04)
unconsolidated entities and impairment, net (B)	· · ·	(0.79)	(0.01)
Unrealized losses in fair value of equity instruments		0.04	
Diluted FFO per share (A).		\$ 12.13	\$ 11.21
Basic and Diluted weighted average shares outstanding	,	309,627	311,517
Weighted average limited partnership units outstanding		46,893	47,260
Basic and Diluted weighted average shares and units outstanding	354,724	356,520	358,777

⁽A) Includes FFO of the Operating Partnership related to a loss on extinguishment of debt of \$116.3 million and \$128.6 million for the years ended December 31, 2019 and 2017, respectively. Includes Diluted FFO per share/unit related to a loss on extinguishment of debt of \$0.33 and \$0.36 for the years ended December 31, 2019 and 2017, respectively. Includes Diluted FFO allocable to common stockholders related to a loss on extinguishment of debt of \$100.9 million and \$111.7 million for the years ended December 31, 2019 and 2017, respectively.

(B) Includes gain on sale or disposal of, or recovery on, assets and interests in unconsolidated entities and impairment, net of \$288.8 million for the year ended December 31, 2018. Noncontrolling interest portion of the gain was \$6.6 million, or \$0.02 per diluted share/unit for the year ended December 31, 2018. The following schedule reconciles consolidated net income to NOI and sets forth the computations of portfolio NOI and comparable property NOI.

	For the Ended Dec	
	2019	2018
	(in thou	sands)
Reconciliation of NOI of consolidated entities:		
Consolidated Net Income	\$ 2,423,188	\$ 2,822,343
Income and other taxes	30,054	36,898
Interest expense	789,353	815,923
Income from unconsolidated entities	(444,349)	(475,250)
Loss on extinguishment of debt	116,256	
Unrealized losses in fair value of equity instruments	8,212	15,212
Gain on sale or disposal of, or recovery on, assets and interests in unconsolidated entities and	- ,	- 1
impairment, net	(14,883)	(288,827)
Operating Income Before Other Items	2,907,831	2,926,299
Depreciation and amortization.	1,340,503	1,282,454
Home and regional office costs	190,109	136,677
General and administrative	34,860	46,543
NOI of consolidated entities	\$ 4,473,303	\$ 4,391,973
Reconciliation of NOI of unconsolidated entities:		
Net Income	\$ 892,506	\$ 876,412
Interest expense	636,988	663,693
Gain on sale or disposal of, or recovery on, assets and interests in unconsolidated entities, net		(33,367)
		(**)*** /
Operating Income Before Other Items	1,504,885	1,506,738
Depreciation and amortization.	681,764	652,968
NOI of unconsolidated entities.	\$ 2,186,649	\$ 2,159,706
Add: Our share of NOI from Klépierre, HBS, and other corporate investments	293,979	316,155
		0.0,100
Combined NOI	\$ 6,953,931	\$ 6,867,834
Less: Corporate and Other NOI Sources (1)	481,059	482,615
Portfolio NOI	\$ 6.472.872	\$ 6,385,219
Portfolio NOI Growth.	1.4 %	
Less: Our share of NOI from Klépierre, HBS, and other corporate investments	293,979	292,513
Less: International Properties (2)	483,563	465,421
Less: NOI from New Development, Redevelopment, Expansion and Acquisitions (3)	181,871	191,959
	101,071	101,000
Comparable Property NOI (4)	\$ 5,513,459	\$ 5,435,326
Comparable Property NOI Growth	1.4 %	

⁽¹⁾ Includes income components excluded from portfolio NOI and comparable property NOI (domestic lease termination income, interest income, land sale gains, straight line lease income, above/below market lease adjustments), unrealized and realized gains/losses on non-real estate related equity instruments, Northgate, Simon management company revenues, and other assets.

- (2) Includes International Premium Outlets (except for Canadian Premium Outlets included in comparable property NOI) and International Designer Outlets.
- (3) Includes total property NOI for properties undergoing redevelopment as well as incremental NOI for expansion properties not yet included in comparable properties.
- (4) Includes Malls, Premium Outlets, The Mills and Lifestyle Centers opened and operating as comparable for the period.

Item 7A. Qualitative and Quantitative Disclosures About Market Risk

Our exposure to market risk due to changes in interest rates primarily relates to our long-term debt obligations. We manage exposure to interest rate market risk through our risk management strategy by a combination of interest rate protection agreements to effectively fix or cap a portion of variable rate debt. We are also exposed to foreign currency risk on financings of certain foreign operations. Our intent is to offset gains and losses that occur on the underlying exposures, with gains and losses on the derivative contracts hedging these exposures. We do not enter into either interest rate protection or foreign currency rate protection agreements for speculative purposes.

We may enter into treasury lock agreements as part of anticipated issuances of senior notes. Upon completion of the debt issuance, the cost of these instruments is recorded as part of accumulated other comprehensive income (loss) and is amortized to interest expense over the life of the debt agreement.

Our future earnings, cash flows and fair values relating to financial instruments are dependent upon prevalent market rates of interest, primarily LIBOR. Based upon consolidated indebtedness and interest rates at December 31, 2019, a 50 basis point increase in the market rates of interest would decrease future earnings and cash flows by approximately \$4.4 million, and would decrease the fair value of debt by approximately \$713.4 million.

Item 8. Financial Statements and Supplementary Data

Report of Independent Registered Public Accounting Firm

The Stockholders and the Board of Directors of Simon Property Group, Inc.:

Opinion on Internal Control over Financial Reporting

We have audited Simon Property Group, Inc.'s internal control over financial reporting as of December 31, 2019, based on criteria established in Internal Control – Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 Framework) (the COSO criteria). In our opinion, Simon Property Group, Inc. (the Company) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2019, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2019 and 2018, the related consolidated statements of operations and comprehensive income, equity and cash flows for each of the three years in the period ended December 31, 2019, and the related notes and financial statement schedule listed in the Index at Item 15(a) and our report dated February 21, 2020, expressed an unqualified opinion thereon.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Ernst & Young LLP

Report of Independent Registered Public Accounting Firm

The Stockholders and the Board of Directors of Simon Property Group, Inc.:

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Simon Property Group, Inc. (the Company) as of December 31, 2019 and 2018, the related consolidated statements of operations and comprehensive income, equity and cash flows for each of the three years in the period ended December 31, 2019, and the related notes and financial statement schedule listed in the Index at Item 15(a) (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2019 and 2018, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2019, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2019, based on criteria established in Internal Control – Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 Framework) and our report dated February 21, 2020, expressed an unqualified opinion thereon.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Evaluation of Investment Properties for Impairment

Description of the At December 31, 2019, the Company's consolidated net investment properties totaled \$23,899 Matter addition. In addition, a significant number of the Company's investments in unconsolidated entities and its investment in Klépierre hold investment properties. As discussed in Note 3 to the consolidated financial statements, the Company reviews investment properties for impairment on a property-by-property basis to identify and evaluate events or changes in circumstances that indicate the carrying value of an investment property may not be recoverable. The Company estimates undiscounted cash flows of an investment property using observable and unobservable inputs such as historical and forecasted cash flows, operating income before depreciation and amortization, estimated capitalization rates, leasing prospects and local market information.

Auditing management's evaluation of investment properties for impairment was complex due to the estimation uncertainty in determining the undiscounted cash flows of an investment property. In particular, the impairment evaluation for investment properties was sensitive to significant assumptions such as forecasted cash flows and operating income before depreciation and amortization, and capitalization rates, all of which can be affected by expectations about future market or economic conditions, demand, and competition.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design, and tested the operating effectiveness of controls over the Company's process for evaluating investment properties for impairment, including controls over management's review of the significant assumptions described above.

To test the Company's evaluation of investment properties for impairment, we performed audit procedures that included, among others, assessing the methodologies applied, evaluating the significant assumptions discussed above and testing the completeness and accuracy of the underlying data used by management in its analysis. We compared the significant assumptions used by management to current industry and economic trends, relevant market information, and other applicable sources. We also involved a valuation specialist to assist in evaluating certain assumptions. In addition, we compared the forecasted cash flows and operating income before depreciation and amortization to historical actual results and evaluated significant variances. As part of our evaluation, we assessed the historical accuracy of management's estimates and performed sensitivity analyses of significant assumptions to evaluate the changes in the undiscounted cash flows of the related investment property that would result from changes in the assumptions.

Evaluation of Investments in Unconsolidated Entities for Impairment

At December 31, 2019, the carrying value of the Company's investments in unconsolidated Description of the entities totaled \$4,103 million. As explained in Note 3 to the consolidated financial statements, Matter the Company reviews investments in unconsolidated entities for impairment if events or changes in circumstances indicate that the carrying value of an investment in an unconsolidated entity may not be recoverable. To identify and evaluate whether an other-than-temporary decline in the fair value of an investment below its carrying value has occurred, the Company assesses economic and operating conditions that may affect the fair value of the investment. The evaluation of operating conditions may include developing estimates of forecasted cash flows or operating income before depreciation and amortization to support the recoverability of the carrying amount of the investment. When required, the Company estimates the fair value of an investment and assesses whether any impairment is other than temporary using observable and unobservable inputs such as historical and forecasted cash flows or operating income, estimated capitalization and discount rates, or relevant market multiples, leasing prospects and local market information.

Auditing management's evaluation of investments in unconsolidated entities for impairment was complex due to the estimation uncertainty in determining the forecasted cash flows, operating income before depreciation and amortization, estimated fair value of each investment and whether any decline in fair value below the related investment's carrying amount is other-than-temporary. In particular, the impairment evaluation for these investments was sensitive to significant assumptions such as forecasted cash flows, operating income before depreciation and amortization, relevant market multiples, and capitalization and discount rates, all of which can be affected by expectations about future market or economic conditions, demand, and competition.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design, and tested the operating effectiveness of controls over the Company's process for evaluating investments in unconsolidated entities for impairment, including controls over management's review of the significant assumptions described above.

To test the Company's evaluation of investments in unconsolidated entities for impairment, we performed audit procedures that included, among others, assessing the methodologies applied, evaluating the significant assumptions discussed above and testing the completeness and accuracy of data used by management in its analysis. We compared the significant assumptions used by management to current industry and economic trends, relevant market information, and other applicable sources. We also involved a valuation specialist to assist in evaluating certain assumptions. In addition, we compared the forecasted cash flows and operating income before depreciation and amortization to historical actual results and evaluated significant variances. As part of our evaluation, we assessed the historical accuracy of management's estimates and performed sensitivity analyses of significant assumptions to evaluate the changes in the cash flows and the fair value of the related investment that would result from changes in the assumptions.

/s/ ERNST & YOUNG LLP

We have served as the Company's auditor since 2002.

Report of Independent Registered Public Accounting Firm

The Partners of Simon Property Group, L.P. and the Board of Directors of Simon Property Group, Inc.:

Opinion on Internal Control over Financial Reporting

We have audited Simon Property Group, L.P.'s internal control over financial reporting as of December 31, 2019, based on criteria established in Internal Control – Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 Framework) (the COSO criteria). In our opinion, Simon Property Group, L.P. (the Partnership) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2019, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Partnership as of December 31, 2019 and 2018, the related consolidated statements of operations and comprehensive income, equity and cash flows for each of the three years in the period ended December 31, 2019, and the related notes and financial statement schedule listed in the Index at Item 15(a) and our report dated February 21, 2020, expressed an unqualified opinion thereon.

Basis for Opinion

The Partnership's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Partnership's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Partnership in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ ERNST & YOUNG LLP

Report of Independent Registered Public Accounting Firm

The Partners of Simon Property Group, L.P. and the Board of Directors of Simon Property Group, Inc.:

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Simon Property Group, L.P. (the Partnership) as of December 31, 2019 and 2018, the related consolidated statements of operations and comprehensive income, equity and cash flows for each of the three years in the period ended December 31, 2019 and the related notes and financial statement schedule listed in the Index at Item 15(a) (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Partnership at December 31, 2019 and 2018, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2019 and 2018, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Partnership's internal control over financial reporting as of December 31, 2019, based on criteria established in Internal Control – Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 Framework) and our report dated February 21, 2020, expressed an unqualified opinion thereon.

Basis for Opinion

These financial statements are the responsibility of the Partnership's management. Our responsibility is to express an opinion on the Partnership's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Partnership in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ ERNST & YOUNG LLP

We have served as the Partnership's auditor since 2002.

Simon Property Group, Inc. Consolidated Balance Sheets (Dollars in thousands, except share amounts)

	December 31, 2019	December 31, 2018
ASSETS:		
Investment properties, at cost	\$ 37,804,495	\$ 37,092,670
Less - accumulated depreciation	13,905,776	12,884,539
	23,898,719	24,208,131
Cash and cash equivalents	669,373	514,335
Tenant receivables and accrued revenue, net	832,151	763,815
Investment in unconsolidated entities, at equity	2,371,053	2,220,414
Investment in Klépierre, at equity	1,731,649	1,769,488
Right-of-use assets, net	514,660	_
Deferred costs and other assets	1,214,025	1,210,040
Total assets	\$ 31,231,630	\$ 30,686,223
LIABILITIES:		
Mortgages and unsecured indebtedness	\$ 24,163,230	\$ 23,305,535
Accounts payable, accrued expenses, intangibles, and deferred revenues	1,390,682	1,316,861
Cash distributions and losses in unconsolidated entities, at equity	1,566,294	1,536,111
Lease liabilities.	516,809	_
Other liabilities	464,304	500,597
Total liabilities	28,101,319	26,659,104
Commitments and contingencies Limited partners' preferred interest in the Operating Partnership and noncontrolling redeemable interests in properties	219,061	230,163
EQUITY:		
 Stockholders' Equity Capital stock (850,000,000 total shares authorized, \$0.0001 par value, 238,000,000 shares of excess common stock, 100,000,000 authorized shares of preferred stock): Series J 8^{3/8}% cumulative redeemable preferred stock, 1,000,000 shares authorized, 796,948 issued and outstanding with a liquidation value of \$39,847 	42,420	10 749
Common stock, \$0.0001 par value, 511,990,000 shares authorized, 320,435,256 and	42,420	42,748
320,411,571 issued and outstanding, respectively	32	32
Class B common stock, \$0.0001 par value, 10,000 shares authorized, 8,000 issued and		
Capital in excess of par value	9,756,073	9,700,418
	(5,379,952)	(4,893,069)
Accumulated other comprehensive loss.	(118,604)	(126,017)
Common stock held in treasury, at cost, 13,574,296 and 11,402,103 shares, respectively	(1,773,571)	(1,427,431)
Total stockholders' equity	2,526,398	3,296,681
Noncontrolling interests.	384,852	500,275
Total equity	2,911,250	3,796,956
Total liabilities and equity	\$ 31,231,630	\$ 30,686,223

Simon Property Group, Inc.

Consolidated Statements of Operations and Comprehensive Income (Dollars in thousands, except per share amounts)

		For the Year	
	End	led December	31,
	2019	2018	2017
REVENUE:			
Lease income	\$ 5,243,771	\$ 5,158,420	\$ 5,109,099
Management fees and other revenues	112,942	116,286	121,259
Other income	398,476	370,582	296,978
Total revenue	5,755,189	5,645,288	5,527,336
EXPENSES:			
Property operating	453,145	450,636	443,177
Depreciation and amortization	1,340,503	1,282,454	1,275,452
Real estate taxes	468,004	457,740	440,003
Repairs and maintenance	100,495	99,588	96,900
Advertising and promotion	150,344	151,241	150,865
Home and regional office costs	190,109	136,677	135,150
General and administrative	34,860	46,543	51,972
Other	109,898	94,110	131,477
Total operating expenses	2,847,358	2,718,989	2,724,996
OPERATING INCOME BEFORE OTHER ITEMS.	2,907,831	2,926,299	2,802,340
Interest expense	(789,353)	(815,923)	(809,393)
Loss on extinguishment of debt	(116,256)	_	(128,618)
Income and other taxes	(30,054)	(36,898)	(23,343)
Income from unconsolidated entities	444,349	475,250	400,270
Unrealized losses in fair value of equity instruments	(8,212)	(15,212)	_
Gain on sale or disposal of, or recovery on, assets and interests in unconsolidated		~~~~	o o /=
entities and impairment, net	14,883	288,827	3,647
	2,423,188	2,822,343	2,244,903
Net income attributable to noncontrolling interests	321,604	382,285	296,941
Preferred dividends	3,337	3,337	3,337
NET INCOME ATTRIBUTABLE TO COMMON STOCKHOLDERS	\$ 2,098,247	\$ 2,436,721	\$ 1,944,625
BASIC AND DILUTED EARNINGS PER COMMON SHARE:			
Net income attributable to common stockholders	\$ 6.81	\$ 7.87	\$ 6.24
Consolidated Net Income	\$ 2,423,188	\$ 2,822,343	\$ 2,244,903
Unrealized (loss) gain on derivative hedge agreements	(4,066)	21,633	(35,112)
Net loss (gain) reclassified from accumulated other comprehensive loss into	13,634	7,020	(10, 100)
earnings		(47,038)	(12,122)
Currency translation adjustments	(1,850)	(, , ,	45,766 5 733
Changes in available-for-sale securities and other	2 421 624	373	5,733
Comprehensive income	2,431,624	2,804,331	2,249,168
Comprehensive income attributable to noncontrolling interests	322,627	379,837	297,534
Comprehensive income attributable to common stockholders	\$ 2,108,997	\$ 2,424,494	\$ 1,951,634

Simon Property Group, Inc. Consolidated Statements of Cash Flows (Dollars in thousands)

		For the Year	
	Fr	nded December 3	81
	2019	2018	2017
CASH FLOWS FROM OPERATING ACTIVITIES:			
Consolidated Net Income	\$ 2,423,188	\$ 2,822,343	\$ 2,244,903
Adjustments to reconcile consolidated net income to net cash provided			
by operating activities			
Depreciation and amortization	1,394,172	1,349,776	1,357,351
Loss on debt extinguishment	116,256	—	128,618
Gain on sale or disposal of, or recovery on, assets and interests in			
unconsolidated entities and impairment, net	(14,883)	(288,827)	(3,647)
Gains on sales of marketable securities	—	_	(21,541)
Unrealized losses in fair value of equity instruments	8,212	15,212	—
Gain on interest in unconsolidated entity (Note 6)	—	(35,621)	
Straight-line lease income	(67,139)	(18,325)	(26,543)
Equity in income of unconsolidated entities	(444,349)	(475,250)	(400,270)
Distributions of income from unconsolidated entities	428,769	390,137	374,101
Changes in assets and liabilities			
Tenant receivables and accrued revenue, net	(157)	(17,518)	(26,170)
Deferred costs and other assets	(49,338)	(75,438)	(132,945)
Accounts payable, accrued expenses, intangibles, deferred revenues	42 400	04.007	00.001
and other liabilities	13,100	84,307	99,931
Net cash provided by operating activities.	3,807,831	3,750,796	3,593,788
CASH FLOWS FROM INVESTING ACTIVITIES:	(40.000)	(54.000)	(004,400)
Acquisitions	(12,800)	(51,060)	(264,488)
Funding of loans to related parties	7.044	(4,641)	(71,532)
Proceeds on loans to related parties	7,641	(781.000)	(722,400)
Capital expenditures, net	(876,011)	(781,909)	(732,100)
Cash impact from the consolidation of properties	1,045 6,776	11,276 183,241	7,536 19,944
Net proceeds from sale of assets Investments in unconsolidated entities	(63,789)	(63,397)	(157,173)
Purchase of equity instruments	(374,231)	(21,563)	(157,173) (25,000)
Proceeds from sales of equity instruments	(374,231)	25,000	56,268
Insurance proceeds for property restoration	5,662	19,083	50,200
Distributions of capital from unconsolidated entities and other	229,000	447,464	405,078
Net cash used in investing activities	(1,076,707)	(236,506)	(761,467)
CASH FLOWS FROM FINANCING ACTIVITIES:	(1,070,707)	(200,000)	(101,407)
Proceeds from sales of common stock and other, net of transaction			
costs	(328)	(329)	(328)
Purchase of shares related to stock grant recipients' tax withholdings	(2,955)	(2,911)	(2,789)
Redemption of limited partner units	(6,846)	(81,506)	
Purchase of treasury stock	(359,773)	(354,108)	(407,002)
Distributions to noncontrolling interest holders in properties	(41,549)	(76,963)	(11,295)
Contributions from noncontrolling interest holders in properties	139	161	382
Preferred distributions of the Operating Partnership	(1,915)	(1,915)	(1,915)
Distributions to stockholders and preferred dividends	(2,558,944)	(2,449,071)	(2,231,259)
Distributions to limited partners	(388,542)	(370,656)	(338,602)
Cash paid to extinguish debt	(99,975)	—	(128,618)
Proceeds from issuance of debt, net of transaction costs	13,312,301	7,973,719	11,668,026
Repayments of debt	(12,427,699)	(9,118,685)	(10,456,671)
Net cash used in financing activities	(2,576,086)	(4,482,264)	(1,910,071)
INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	155,038	(967,974)	922,250
CASH AND CASH EQUIVALENTS, beginning of period.	514,335	1,482,309	560,059
CASH AND CASH EQUIVALENTS, end of period	\$ 669,373	\$ 514,335	\$ 1,482,309

Simon Property Group, Inc. Consolidated Statements of Equity (Dollars in thousands)

.781	18,781
.766)	(40,766)
.324	324
.007	6,097
.564 <u>)</u>	(15,564)
	5 (4) (1)

	Droforrod	acumoj	Accumulated Other Comprehensive	Capital in Evence of Par	Accumulated	Common Stock	Noncontrolling	Total
	Stock	Stock	(Loss)	Value	Deficit	Treasury	Interests	Equity
Exchange of limited partner units (24,000 common shares, Note 8)				253			(253)	I
Series J preferred stock premium amortization.	(328)							(328)
Stock incentive program (90,902 common shares, net)				(16,589)		16,589		Ι
Redemption of limited partner units (43,255 units)				(6,453)			(393)	(6,846)
Amortization of stock incentive				12,604				12,604
Treasury stock purchase (2,247,074 shares)						(359,773)		(359,773)
Long-term incentive performance units							20,749	20,749
Issuance of unit equivalents and other (16,336 common shares repurchased)				19	(29,523)	(2,956)	139	(32,321)
Unrealized loss on hedging activities			(3,553)				(513)	(4,066)
Currency translation adjustments			(1,489)				(361)	(1,850)
Changes in available-for-sale securities and other			623				95	718
Net loss reclassified from accumulated other comprehensive loss into								
earnings			11,832				1,802	13,634
Other comprehensive income			7,413				1,023	8,436
Adjustment to limited partners' interest from change in ownership in the								
Operating Partnership				65,821			(65,821)	I
Distributions to common stockholders and limited partners, excluding								
Operating Partnership preferred interests					(2,558,944)		(388,541)	(2,947,485)
Distribution to other noncontrolling interest partners							(2,446)	(2,446)
Net income, excluding \$1,915 attributable to preferred interests in the								
Uperating Partnership and a \$431 loss attributable to noncontrolling					101 601		100	107 101 C
Balance at December 31. 2019	\$ 42.420	\$ 32	(118.604)	\$ 9.756.073	\$ (5.379.952)	\$ (1.773.571)	384.852	2.911.250
		}	(1		
The a	accompanyin	g notes ai	The accompanying notes are an integral part of these statements.	t of these statem	ents.			

Simon Property Group, L.P.

Consolidated Balance Sheets (Dollars in thousands, except unit amounts)

	December 31, 2019	December 31, 2018
ASSETS:		
Investment properties, at cost	\$ 37,804,495	\$ 37,092,670
Less — accumulated depreciation	13,905,776	12,884,539
	23,898,719	24,208,131
Cash and cash equivalents	669,373	514,335
Tenant receivables and accrued revenue, net	832,151	763,815
Investment in unconsolidated entities, at equity	2,371,053	2,220,414
Investment in Klépierre, at equity	1,731,649	1,769,488
Right-of-use assets, net	514,660	—
Deferred costs and other assets	1,214,025	1,210,040
Total assets	\$ 31,231,630	\$ 30,686,223
LIABILITIES:		
Mortgages and unsecured indebtedness	\$ 24,163,230	\$ 23,305,535
Accounts payable, accrued expenses, intangibles, and deferred revenues	1,390,682	1,316,861
Cash distributions and losses in unconsolidated entities, at equity	1,566,294	1,536,111
Lease liabilities	516,809	—
Other liabilities	464,304	500,597
Total liabilities	28,101,319	26,659,104
Commitments and contingencies Preferred units, various series, at liquidation value, and noncontrolling redeemable interests in properties	219,061	230,163
EQUITY:		
Partners' Equity		
Preferred units, 796,948 units outstanding. Liquidation value of \$39,847	42,420	42,748
General Partner, 306,868,960 and 309,017,468 units outstanding, respectively	2,483,978	3,253,933
Limited Partners, 46,740,117 and 46,807,372 units outstanding, respectively	378,339	492,877
Total partners' equity	2,904,737	3,789,558
Nonredeemable noncontrolling interests in properties, net	6,513	7,398
Total equity	2,911,250	3,796,956
Total liabilities and equity	\$ 31,231,630	\$ 30,686,223

Simon Property Group, L.P.

Consolidated Statements of Operations and Comprehensive Income (Dollars in thousands, except per unit amounts)

	_	For the Year	
		ded December	- ,
	2019	2018	2017
REVENUE:			
	\$ 5,243,771	\$ 5,158,420	\$ 5,109,099
Management fees and other revenues.	112,942	116,286	121,259
Other income	398,476	370,582	296,978
Total revenue	5,755,189	5,645,288	5,527,336
EXPENSES:			
Property operating	453,145	450,636	443,177
Depreciation and amortization	1,340,503	1,282,454	1,275,452
Real estate taxes	468,004	457,740	440,003
Repairs and maintenance	100,495	99,588	96,900
Advertising and promotion	150,344	151,241	150,865
Home and regional office costs	190,109	136,677	135,150
General and administrative	34,860	46,543	51,972
Other	109,898	94,110	131,477
Total operating expenses	2,847,358	2,718,989	2,724,996
OPERATING INCOME BEFORE OTHER ITEMS.	2,907,831	2,926,299	2,802,340
Interest expense	(789,353)	(815,923)	(809,393)
Loss on extinguishment of debt.	(116,256)		(128,618)
Income and other taxes	(30,054)	(36,898)	(23,343)
Income from unconsolidated entities	444,349	475,250	400,270
Unrealized losses in fair value of equity instruments	(8,212)	(15,212)	—
Gain on sale or disposal of, or recovery on, assets and interests in unconsolidated			
entities and impairment, net	14,883	288,827	3,647
	2,423,188	2,822,343	2,244,903
Net income attributable to noncontrolling interests	991	11,327	13
Preferred unit requirements.	5,252	5,252	5,252
NET INCOME ATTRIBUTABLE TO UNITHOLDERS.	\$ 2,416,945	\$ 2,805,764	\$ 2,239,638
NET INCOME ATTRIBUTABLE TO UNITHOLDERS ATTRIBUTABLE TO:			
General Partner	\$ 2,098,247	\$ 2,436,721	\$ 1,944,625
Limited Partners	318,698	369,043	295,013
Net income attributable to unitholders	\$ 2,416,945	\$ 2,805,764	\$ 2,239,638
BASIC AND DILUTED EARNINGS PER UNIT:			
Net income attributable to unitholders	\$ 6.81	\$ 7.87	\$ 6.24
		<u> </u>	<u> </u>
Consolidated Net Income	\$ 2,423,188	\$ 2,822,343	\$ 2,244,903
Unrealized (loss) gain on derivative hedge agreements	(4,066)	21,633	(35,112)
Net loss (gain) reclassified from accumulated other comprehensive loss into	(1,000)	2.,000	(00,
earnings.	13,634	7,020	(12,122)
Currency translation adjustments	(1,850)	(47,038)	45,766
Changes in available-for-sale securities and other	718	373	5,733
Comprehensive income	2,431,624	2,804,331	2,249,168
Comprehensive income attributable to noncontrolling interests	1,422	7,911	2,091
Comprehensive income attributable to incident during interests	\$ 2,430,202	\$ 2,796,420	\$ 2,247,077
	Ψ <u>1</u> , 1 00,202	Ψ 2,100, 1 20	Ψ =,271,011

Simon Property Group, L.P. Consolidated Statements of Cash Flows (Dollars in thousands)

		For the Year		
	En	ided December	31.	
	2019	2018	•.,	2017
CASH FLOWS FROM OPERATING ACTIVITIES:				
Consolidated Net Income	\$ 2,423,188	\$ 2,822,343	\$	2,244,903
Adjustments to reconcile consolidated net income to net cash provided by				
operating activities				
Depreciation and amortization	1,394,172	1,349,776		1,357,351
Loss on debt extinguishment	116,256			128,618
Gain on sale or disposal of, or recovery on, assets and interests in				
unconsolidated entities and impairment, net	(14,883)	(288,827)		(3,647)
Gains on sales of marketable securities	_			(21,541)
Unrealized losses in fair value of equity instruments	8,212	15,212		—
Gain on interest in unconsolidated entity (Note 6)		(35,621)		
Straight-line lease income	(67,139)	(18,325)		(26,543)
Equity in income of unconsolidated entities	(444,349)	(475,250)		(400,270)
Distributions of income from unconsolidated entities	428,769	390,137		374,101
Changes in assets and liabilities				(00.470)
Tenant receivables and accrued revenue, net	(157)	(17,518)		(26,170)
Deferred costs and other assets.	(49,338)	(75,438)		(132,945)
Accounts payable, accrued expenses, intangibles, deferred revenues	42 400	04 207		00.021
and other liabilities.	13,100	84,307		99,931
Net cash provided by operating activities	3,807,831	3,750,796		3,593,788
Acquisitions	(12,800)	(51,060)		(264,488)
Funding of loans to related parties	(12,000)	(4,641)		(71,532)
Proceeds on loans to related parties	7,641	(4,041)		(/ 1,002)
Capital expenditures, net	(876,011)	(781,909)		(732,100)
Cash impact from the consolidation of properties	1,045	11,276		7,536
Net proceeds from sale of assets	6,776	183,241		19,944
Investments in unconsolidated entities	(63,789)	(63,397)		(157,173)
Purchase of equity instruments	(374,231)	(21,563)		(25,000)
Proceeds from sales of equity instruments	_	25,000		56,268
Insurance proceeds for property restoration	5,662	19,083		_
Distributions of capital from unconsolidated entities and other	229,000	447,464		405,078
Net cash used in investing activities	(1,076,707)	(236,506)		(761,467)
CASH FLOWS FROM FINANCING ACTIVITIES:				
Issuance of units and other	(328)	(329)		(328)
Purchase of units related to stock grant recipients' tax withholdings	(2,955)	(2,911)		(2,789)
Redemption of limited partner units	(6,846)	(81,506)		—
Purchase of general partner units	(359,773)	(354,108)		(407,002)
Distributions to noncontrolling interest holders in properties	(41,549)	(76,963)		(11,295)
Contributions from noncontrolling interest holders in properties	139	161		382
Partnership distributions	(2,949,401)	(2,821,642)		(2,571,776)
Cash paid to extinguish debt	(99,975)			(128,618)
Mortgage and unsecured indebtedness proceeds, net of transaction				
costs	13,312,301	7,973,719		11,668,026
Mortgage and unsecured indebtedness principal payments		(9,118,685)	((10,456,671)
Net cash used in financing activities		(4,482,264)		(1,910,071)
INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		(967,974)		922,250
CASH AND CASH EQUIVALENTS, beginning of period.		1,482,309	-	560,059
CASH AND CASH EQUIVALENTS, end of period	\$ 669,373	\$ 514,335	\$	1,482,309

Simon Property Group, L.P. Consolidated Statements of Equity (Dollars in thousands)

(328) 5 (3,337) (3,337) (329) 5 (329)	6,005 13,917 (407,002) (42,036) 39,725 39,725 (10,535) 39,725 (10,535) 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,002 (76,555) (364,108) (76,556) (364,108) (76,556) (364,108) (76,556) (364,108) (76,556) (364,108) (76,556) (364,108) (76,556) (364,108) (76,556) (364,108) (76,556) (364,108) (76,556) (364,108) (76,556) (76	(6,005) (6,005) (6,005) (4,607) (4,607) (4,607) (1,587) (1,041) (1,	382 (3.851) (3.851) (3.851) (3.851) (3.851) (3.851) (3.851)	(328) (328) (407,002) (407,002) (41,653) (41,653) (41,653) (41,653) (41,653) (41,653) (41,653) (41,653) (41,653) (5,732) (12,122)
(3.337) (3.337) (329) (329)	13.911 (407,002) (407,002) (305,056) (305,056) (305,056) (305,056) (10,565) (10,565) (10,04) (10,04) (10,04) (10,04) (10,04) (10,05) (38,305 1 (4,607) 6,040 6,040 6,040 6,043 8,794 (338,602) (338,602) (338,602) (1,004) (1,00	382 (3.851) <u>\$ 3.738</u> <u>5 3.738</u> <u>5</u>	13,911 (407,002) 383,005 (453) (5,733 (5,733 (5,733 (5,733 (1,2122) (2,573,712) (2,573,712) (2,573,712) (2,573,712) (1,223) (329) (329) (329) (329) (329) (329) (321) (321) (321) (322) (321) (322) (322) (322) (322) (322) (323) (322) (323) (322) (323) (324) (322) (3
(3.337) 3.337 <u> 3.337</u> (3.29)	(10,535) (30,505) (30,505) (30,505) (30,505) (30,505) (30,505) (10,535) (10	38.305 (4.607) 6.040 6.040 (1.587)	382 (3.851) <u>\$ 3.738</u> <u>5</u>	(112,172) (35,165) (41,653) (45,766 (35,173) (5,573,712) (12,1723) (12,1723) (12,1723) (12,1723) (12,1723) (12,1723) (12,103) (112,026) (112
(3,337) <u> </u>	(362,505) (302,505) (10,535) (10,535) (10,535) (10,535) (10,535) (10,535) (10,535) (10,535) (10,04 (10,04 (10,04) (10,05) (10,535) (1	(4,607) 6,040 6,040 7,46 (1,587) (1,587) (1,587) (1,587) (1,587) (1,587) (1,587) (1,587) (1,587) (1,587) (1,004) (1,004) (1,004) (1,004) (1,004)	(3,851) (3,851) (3,851) (3,851) (3,851) (3,851) (3,851)	(35,112) (35,112) (35,112) (12,122) (12
(3,337) (3,337) (3,337) (3,337) (3,337) (3,29) (329)	39,725 39,725 39,725 (10,535) 3,673 (10,535) (10,535) 1,944,625 1,004 1,004 1,004 1,004 1,004 1,004 1,005 (76,555) (354,108)	6,040 6,040 (1587) (1587) (1587) (1587) (1587) (338,602) (338,602) (338,602) (338,602) (1,004) (1,0	(3.851) 5 3,738 5	45,766 45,765 (12,122) (12,122) (2,573,712) (2,573,712) (2,573,712) (2,573,712) (2,573,712) (2,573,712) (2,573,712) (2,573,712) (1,2,122) (3,1,102) (3,54,172) (1,1,206) (3,54,172) (1,1,206) (1,1,206) (1,1,206) (1,1,206) (1,1,206) (1,1,206) (1,1,206) (1,1,206) (1,1,206) (1,2,122) (
(3,337) <u> </u>	(10.535) 34,794 (2,227,922) 1,944,625 1,944,625 1,004	(1,587) (1587) (38,602) (38,602) (38,602) (38,602) (38,602) (38,602) (1,04) (1,004) (1,004) (1,004) (1,004) (1,004)	(3,851) 5 <u>3,738</u> <u>5</u>	(12,122) (2,573,712) (2,573,712) (2,573,712) (2,573,712) (3,245,066 (3,245,066 (3,245,066 (3,245,066 (3,245,066 (3,245,066 (3,172) (3,172) (1,12,069) (3,564) (1,12,069) (3,564) (1,12,069) (3,564) (1,12,069) (1,12,069) (3,564) (1,12,069) (1,12
(3.337) 3.337 <u>3.337</u> (3.29) (3.29)	2,227,922) 1,044,625 1,044,625 2,643,091 1,004 1,006 1,004 1,006 1,004 1,006	(1,004) (338,602) (338,602) (338,602) (338,602) (338,602) (1,04) (1,004) (1,004) (1,004) (1,004) (1,004) (1,004) (1,004)	(3,851) 5 <u>3,738</u> <u>5</u>	4,203 (2,573,712) (2,573,712) (2,573,712) (3,29) (3,29) (3,29) (3,29) (3,4,103) (3,29) (3,29) (3,172) (3,4,108) (3,54) (1,12,029) (3,54) (1,12,029) (3,54) (1,12,029) (3,54) (1,12,029) (3,54) (1,12,029) (3,54) (1,12,029) (3,54) (1,12,029) (3,54) (1,12,029) (3,54) (1,12,029) (3,54) (
(3,337) 5 43,077 (329) (329)	(2,227,922) 1,944,625 1,944,625 1,004 1,004 1,004 (76,555) (354,108) 7,264	(338,602) 338,602) 348,858 84,103 (1,004) (1,004) (1,004) (26,172	(3.851) 5 2.091 5 3,738 5	(2.573,772) (2.573,772) (2.245,066 (3.29) (3.29) (3.29) (3.29) (3.29) (3.29) (3.29) (3.29) (3.29) (3.29) (3.29) (3.29) (17,264) (112,029
(329) 2377 2 (329) 2	1,944,625 3,643,091 1,004 1,002 (76,555) (354,108) (354,108)	295.013 5 548.858 84,103 (1,004) (1,004) (4,951) 26,172	2.091 5 3,738 5	2.245.066 4.283.764 (329) (329
(329) 5	3,643,091 1,004 1,004 (76,555) (354,108) 7,264	\$ 548,858 84,103 84,103 10,104	\$ 3/738 \$	4,238, 64 84, 103 84, 103 84, 103 84, 103 84, 103 84, 108 (354, 172 26, 173 26, 173 26, 173 26, 173 26, 173 26, 175 26, 175
(329)	1,004 12,029 (76,555) (354,108) 7,264	84,103 (1,004) (4,951) 26,172		84,103 (329) (329) (31,506) (81,506) (81,506) (112,066) (112,264 (112,264) (112,2664)
	1,004 12,029 (76,555) (354,108) 7,264	(1,004) (4,951) 26,172		(354,108) (354,108) (354,108) (112,264) (112,264)
	12,029 (76,555) (354,108) 7,264	(4,951) 26,172		12,029 (81,506) (354,108) 26,172 7,264 (112,966)
	(76,555) (354,108) 7,264	(4,951) 26,172		(81,506) (354,108) 26,172 7,264 (112,966)
	7,264	26,172		26,172 7,264 (112,966)
	1,264			7,264 (112,966)
	(110.456)		(2510)	100011-1
	18,781	2,852	(0.014)	21,633
	(40,766) 324	(6,271) 49		(47,037) 373
	6,097	923		7,020
:	(15,564)	(2,447)		(18,011)
(3,337)	(2,445,734)	(370,656)	(1,741)	(2,821,468)
	2.436.721	369.043	7.911	2.817.012
\$ 42,748 \$	3,253,933	\$ 492,877	\$ 7,398 \$	3,796,956
(328) 	253	(253)		(328) —
	10 604			
	(6,453)	(393)		(6,846)
	(359,773)	20.749		(359,773) 20.749
	(32,460)	(513)	139	(32,321)
	(1,489)	(361)		(1,850)
	023 11,832	1,802		/18 13,634
	65,821	(65,821)		0,430
(3,337)	(100,000,2)	(140,200,041)	(2,440)	(2,949,931)
3,337 \$ 42,420 \$	2,098,247 2,483,978	318,698 \$ 378,339	1,422 \$ 6,513 \$	2,421,704 2,911,250
Unrealized gain on hedging activities (3.337) Unrealized gain on hedging activities (3.337) Changes in available-for-sale securities and other (3.337) Adjustment to limited partners interest disabilitions on temporary equity preferred units of \$1,1475 and \$3,416 attributable to noncontrolling (3.337) Adjustment to limited partners (3.238) (3.337) Retinotions excluding distributions on temporary equity preferred units of \$1,1475 and \$3,416 attributable to noncontrolling (3.337) Retinotion excluding distributions on temporary equity preferred units of \$1,1475 and \$3,416 attributable to noncontrolling (3.337) Retined partner 2010 (3.235) (3.235) Retined partner (3.255 units) (3.256) (3.256) Anontization of limited partner (3.255 units) (3.258) (3.258) Anontization of limited partner (3.255 units) (3.258) (3.256) Anontization of limited partner (3.255 units) (3.258) (3.258) Anontizzation of limited	(110,745) (110,745) (40,765) (40,765) (40,755) (15,5564) (15,5564) (2,445,734) (2,445,734) (2,445,734) (2,445,734) (2,445,734) (3,555,607) (3,555,607) (1,489) (1,489) (1,489) (1,489) (1,489) (1,489) (1,489) (1,489) (1,489) (1,489) (1,489) (1,489) (1,489) (1,489) (1,482) (1,482) (1,483) (1,482) (1,483)	м	2,852 (6,271) 9,249 (2,447) (156,241) (356,656) (365,656) (365,656) (365,621) (361)	

1. Organization

Simon Property Group, Inc. is a Delaware corporation that operates as a self-administered and self-managed real estate investment trust, or REIT, under the Internal Revenue Code of 1986, as amended, or the Internal Revenue Code. REITs will generally not be liable for U.S. federal corporate income taxes as long as they distribute not less than 100% of their REIT taxable income. Simon Property Group, L.P. is our majority-owned Delaware partnership subsidiary that owns all of our real estate properties and other assets. Unless stated otherwise or the context otherwise requires, references to "Simon" mean Simon Property Group, Inc. and references to the "Operating Partnership" mean Simon Property Group, L.P. References to "we," "us" and "our" mean collectively Simon, the Operating Partnership and those entities/subsidiaries owned or controlled by Simon and/or the Operating Partnership. Unless otherwise indicated, these notes to consolidated financial statements apply to both Simon and the Operating Partnership. According to the Operating Partnership's partnership agreement, the Operating Partnership is required to pay all expenses of Simon.

We own, develop and manage premier shopping, dining, entertainment and mixed-use destinations, which consist primarily of malls, Premium Outlets®, and The Mills®. As of December 31, 2019, we owned or held an interest in 204 income-producing properties in the United States, which consisted of 106 malls, 69 Premium Outlets, 14 Mills, four lifestyle centers, and 11 other retail properties in 37 states and Puerto Rico. Internationally, as of December 31, 2019, we had ownership interests in 29 Premium Outlets and Designer Outlet properties primarily located in Asia, Europe, and Canada. As of December 31, 2019, we also owned a 22.2% equity stake in Klépierre SA, or Klépierre, a publicly traded, Paris-based real estate company which owns, or has an interest in, shopping centers located in 15 countries in Europe.

We generate the majority of our lease income from retail, dining, entertainment and other tenants including consideration received from:

- · Fixed minimum lease consideration and fixed common area maintenance (CAM) reimbursements and,
- Variable lease consideration primarily based on tenants' sales, as well as reimbursements for real estate taxes, utilities, marketing, and certain other items.

Revenues of our management company, after intercompany eliminations, consist primarily of management fees that are typically based upon the revenues of the property being managed.

We also grow by generating supplemental revenues from the following activities:

- establishing our properties as leading market resource providers for retailers and other businesses and consumer-focused corporate alliances, including payment systems (such as handling fees relating to the sales of bank-issued prepaid cards), national marketing alliances, static and digital media initiatives, business development, sponsorship, and events,
- offering property operating services to our tenants and others, including waste handling and facility services, and the provision of energy services,
- selling or leasing land adjacent to our properties, commonly referred to as "outlots" or "outparcels," and
- generating interest income on cash deposits and investments in loans, including those made to related entities.

2. Basis of Presentation and Consolidation

The accompanying consolidated financial statements include the accounts of all controlled subsidiaries, and all significant intercompany amounts have been eliminated.

We consolidate properties that are wholly-owned or properties where we own less than 100% but we control. Control of a property is demonstrated by, among other factors, our ability to refinance debt and sell the property without the consent of any other partner or owner and the inability of any other partner or owner to replace us.

We also consolidate a variable interest entity, or VIE, when we are determined to be the primary beneficiary. Determination of the primary beneficiary of a VIE is based on whether an entity has (1) the power to direct activities that

most significantly impact the economic performance of the VIE and (2) the obligation to absorb losses or the right to receive benefits of the VIE that could potentially be significant to the VIE. Our determination of the primary beneficiary of a VIE considers all relationships between us and the VIE, including management agreements and other contractual arrangements. There have been no changes during 2019 in previous conclusions about whether an entity qualifies as a VIE or whether we are the primary beneficiary of any previously identified VIE. During the periods presented, we did not provide financial or other support to any identified VIE that we were not contractually obligated to provide.

Investments in partnerships and joint ventures represent our noncontrolling ownership interests. We account for these unconsolidated entities using the equity method of accounting. We initially record these investments at cost and we subsequently adjust for net equity in income or loss, which we allocate in accordance with the provisions of the applicable partnership or joint venture agreement, cash contributions and distributions, and foreign currency fluctuations, if applicable. The allocation provisions in the partnership or joint venture agreements are not always consistent with the legal ownership interests held by each general or limited partner or joint venture investee primarily due to partner preferences. We separately report investments in partnerships and joint ventures for which accumulated distributions have exceeded investments in and our share of net income of the partnerships and joint ventures within cash distributions and losses in partnerships and joint ventures, at equity in the consolidated balance sheets. The net equity of certain partnerships and joint ventures is less than zero because of financing or operating distributions that are usually greater than net income, as net income includes non-cash charges for depreciation and amortization.

As of December 31, 2019, we consolidated 133 wholly-owned properties and 18 additional properties that are less than wholly-owned, but which we control or for which we are the primary beneficiary. We account for the remaining 82 properties, or the joint venture properties, as well as our investment in Klépierre, Aéropostale, Authentic Brands Group LLC, or ABG, HBS Global Properties, or HBS, and Rue Gilt Groupe, or RGG, using the equity method of accounting, as we have determined we have significant influence over their operations. We manage the day-to-day operations of 57 of the 82 joint venture properties, but have determined that our partner or partners have substantive participating rights with respect to the assets and operations of these joint venture properties. Our investments in joint ventures in Japan, South Korea, Mexico, Malaysia, Germany, Canada, and the United Kingdom comprise 21 of the remaining 25 properties. These international properties are managed by joint ventures in which we share control.

Preferred distributions of the Operating Partnership are accrued at declaration and represent distributions on outstanding preferred units of partnership interests, or preferred units, and are included in net income attributable to noncontrolling interests. We allocate net operating results of the Operating Partnership after preferred distributions to limited partners and to us based on the partners' respective weighted average ownership interests in the Operating Partnership. Net operating results of the Operating Partnership attributable to limited partners are reflected in net income attributable to noncontrolling interests.

Our weighted average ownership interest in the Operating Partnership was as follows:

	For the Year Ended			
	Dec	ember 31	,	
	2019	2018	2017	
Weighted average ownership interest	86.8 %	86.8 %	86.8 %	

As of December 31, 2019 and 2018, our ownership interest in the Operating Partnership was 86.8%. We adjust the noncontrolling limited partners' interest at the end of each period to reflect their interest in the net assets of the Operating Partnership.

Preferred unit requirements in the Operating Partnership's accompanying consolidated statements of operations and comprehensive income represent distributions on outstanding preferred units and are recorded when declared.

3. Summary of Significant Accounting Policies

Investment Properties

Investment properties consist of the following as of December 31:

	2019	2018
Land	\$ 3,692,056	\$ 3,673,023
Buildings and improvements	33,664,683	32,994,937
Total land, buildings and improvements	37,356,739	36,667,960
Furniture, fixtures and equipment	447,756	424,710
Investment properties at cost	37,804,495	37,092,670
Less — accumulated depreciation	13,905,776	12,884,539
Investment properties at cost, net	\$ 23,898,719	\$ 24,208,131
Construction in progress included above	\$ 812,982	\$ 561,556

2040

2040

We record investment properties at cost. Investment properties include costs of acquisitions; development, predevelopment, and construction (including allocable salaries and related benefits); tenant allowances and improvements; and interest and real estate taxes incurred during construction. We capitalize improvements and replacements from repair and maintenance when the repair and maintenance extends the useful life, increases capacity, or improves the efficiency of the asset. All other repair and maintenance items are expensed as incurred. We capitalize interest on projects during periods of construction until the projects are ready for their intended purpose based on interest rates in place during the construction period. The amount of interest capitalized during each year is as follows:

		r the Year Er		
	December 31,			
	2019	2018	2017	
Capitalized interest	\$ 33,342	\$ 19,871	\$ 24,754	

We record depreciation on buildings and improvements utilizing the straight-line method over an estimated original useful life, which is generally 10 to 35 years. We review depreciable lives of investment properties periodically and we make adjustments when necessary to reflect a shorter economic life. We amortize tenant allowances and tenant improvements utilizing the straight-line method over the term of the related lease or occupancy term of the tenant, if shorter. We record depreciation on equipment and fixtures utilizing the straight-line method over seven to ten years.

We review investment properties for impairment on a property-by-property basis to identify and evaluate events or changes in circumstances which indicate that the carrying value of investment properties may not be recoverable. These circumstances include, but are not limited to, declines in a property's cash flows, ending occupancy or total sales per square foot. We measure any impairment of investment property when the estimated undiscounted operating income before depreciation and amortization during the anticipated holding period plus its residual value is less than the carrying value of the property. To the extent impairment has occurred, we charge to income the excess of carrying value of the property over its estimated fair value.

We also review our investments, including investments in unconsolidated entities, to identify and evaluate whether events or changes in circumstances indicate that the carrying amount of our investments may not be recoverable. We will record an impairment charge if we determine that a decline in the fair value of the investments is other-than-temporary.

Our evaluation of changes in economic or operating conditions may include developing estimates of forecasted cash flows or operating income before depreciation and amortization to support the recoverability of the carrying amount of the investment. We estimate undiscounted cash flows and fair value using observable and unobservable data such as operating income before depreciation and amortization, estimated capitalization and discount rates, or relevant market

multiples, leasing prospects and local market information. Changes in economic and operating conditions that occur subsequent to our review of recoverability of investment property and other investments could impact the assumptions used in that assessment and could result in future charges to earnings if assumptions regarding those investments differ from actual results.

Purchase Accounting

We allocate the purchase price of asset acquisitions and any excess investment in unconsolidated entities to the various components of the acquisition based upon the relative fair value of each component which may be derived from various observable or unobservable inputs and assumptions. Also, we may utilize third party valuation specialists. These components typically include buildings, land and intangibles related to in-place leases and we estimate:

- the relative fair value of land and related improvements and buildings on an as-if-vacant basis,
- the market value of in-place leases based upon our best estimate of current market rents and amortize the resulting market rent adjustment into lease income,
- the value of costs to obtain tenants, including tenant allowances and improvements and leasing commissions, and
- the value of lease income and recovery of costs foregone during a reasonable lease-up period, as if the space was vacant.

The relative fair value of buildings is depreciated over the estimated remaining life of the acquired building or related improvements. We amortize tenant improvements, in-place lease assets and other lease-related intangibles over the remaining life of the underlying leases. We also estimate the value of other acquired intangible assets, if any, which are amortized over the remaining life of the underlying related intangibles.

Cash and Cash Equivalents

We consider all highly liquid investments purchased with an original maturity of 90 days or less to be cash and cash equivalents. Cash equivalents are carried at cost, which approximates fair value. Cash equivalents generally consist of commercial paper, bankers' acceptances, Eurodollars, repurchase agreements, and money market deposits or securities. Financial instruments that potentially subject us to concentrations of credit risk include our cash and cash equivalents and our trade accounts receivable. We place our cash and cash equivalents with institutions of high credit quality. However, at certain times, such cash and cash equivalents are in excess of Federal Deposit Insurance Corporation and Securities Investor Protection Corporation insurance limits. See Notes 4 and 8 for disclosures about non-cash investing and financing transactions.

Equity Instruments and Debt Securities

Equity instruments and debt securities consist primarily of equity instruments, our deferred compensation plan investments, the debt securities of our captive insurance subsidiary, and certain investments held to fund the debt service requirements of debt previously secured by investment properties. At December 31, 2019 and 2018, we had equity instruments with readily determinable fair values of \$68.2 million and \$78.1 million, respectively. Effective January 1, 2018, changes in fair value of these equity instruments are recorded in earnings. We recognized a cumulative effect adjustment of \$7.3 million as of January 1, 2018 to reclassify unrealized gains previously reported in accumulated other comprehensive income (loss) as a result of the adoption of Accounting Standards Update (ASU) 2016-01, "Financial Instruments related to an investment we hold in units of a publicly traded real estate investment trust are included in unrealized losses in fair value of equity instruments in our consolidated statements of operations and comprehensive income. Non-cash mark-to-market adjustments related to other non-real estate securities with readily determinable fair values for the years ended December 31, 2019 and 2018 were \$5.0 million and nil, respectively, and these losses were recorded in other expense in

our consolidated statements of operations and comprehensive income. At December 31, 2019 and 2018, we had equity instruments without readily determinable fair values of \$295.4 million and \$175.7 million, respectively, for which we have elected the measurement alternative under this guidance. We regularly evaluate these investments for any impairment in their estimated fair value, as well as any observable price changes for an identical or similar equity instrument of the same issuer, and determined that no material adjustment in the carrying value was required for the years ended December 31, 2019 and 2018.

On July 26, 2017, we sold our investment in certain equity instruments. The aggregate proceeds received from the sale were \$53.9 million, and we recognized a gain on the sale of \$21.5 million, which is included in other income in the accompanying consolidated statement of operations and comprehensive income for the year ended December 31, 2017.

Our deferred compensation plan equity instruments are valued based upon quoted market prices. The investments have a matching liability as the amounts are fully payable to the employees that earned the compensation. Changes in value of these securities and changes to the matching liability to employees are both recognized in earnings and, as a result, there is no impact to consolidated net income.

At December 31, 2019 and 2018, we held debt securities of \$52.8 million and \$40.1 million, respectively, in our captive insurance subsidiary. The types of securities included in the investment portfolio of our captive insurance subsidiary are typically U.S. Treasury or other U.S. government securities as well as corporate debt securities with maturities ranging from less than one year to ten years. These securities are classified as available-for-sale and are valued based upon quoted market prices or other observable inputs when quoted market prices are not available. The amortized cost of debt securities, which approximates fair value, held by our captive insurance subsidiary is adjusted for amortization of premiums and accretion of discounts to maturity. Changes in the values of these securities are recognized in accumulated other comprehensive income (loss) until the gain or loss is realized or until any unrealized loss is deemed to be other-than-temporary. We review any declines in value of these securities for other-than-temporary impairment and consider the severity and duration of any decline in value. To the extent an other-than-temporary impairment is deemed to have occurred, an impairment is recorded and a new cost basis is established.

Our captive insurance subsidiary is required to maintain statutory minimum capital and surplus as well as maintain a minimum liquidity ratio. Therefore, our access to these securities may be limited.

Fair Value Measurements

Level 1 fair value inputs are quoted prices for identical items in active, liquid and visible markets such as stock exchanges. Level 2 fair value inputs are observable information for similar items in active or inactive markets, and appropriately consider counterparty creditworthiness in the valuations. Level 3 fair value inputs reflect our best estimate of inputs and assumptions market participants would use in pricing an asset or liability at the measurement date. The inputs are unobservable in the market and significant to the valuation estimate. We have no investments for which fair value is measured on a recurring basis using Level 3 inputs.

The equity instruments with readily determinable fair values we held at December 31, 2019 and 2018 were primarily classified as having Level 1 and Level 2 fair value inputs. In addition, we had derivative instruments which were classified as having Level 2 inputs, which consist primarily of foreign currency forward contracts and interest rate swap agreements with a gross asset balance of \$17.5 million and \$10.9 million at December 31, 2019 and 2018, respectively, and a gross liability balance of \$3.8 million and \$6.2 million at December 31, 2019 and 2018, respectively.

Note 7 includes a discussion of the fair value of debt measured using Level 2 inputs. Notes 3 and 4 include discussions of the fair values recorded in purchase accounting using Level 2 and Level 3 inputs. Level 3 inputs to our purchase accounting and impairment analyses include our estimations of fair value, net operating results of the property, capitalization rates and discount rates.

Gains on Issuances of Stock by Equity Method Investees

When one of our equity method investees issues additional shares to third parties, our percentage ownership

interest in the investee may decrease. In the event the issuance price per share is higher or lower than our average carrying amount per share, we recognize a noncash gain or loss on the issuance, when appropriate. This noncash gain or loss is recognized in our net income in the period the change of ownership interest occurs.

Use of Estimates

We prepared the accompanying consolidated financial statements in accordance with accounting principles generally accepted in the United States, or GAAP. GAAP requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and revenues and expenses during the reported period. Our actual results could differ from these estimates.

Segment and Geographic Locations

Our primary business is the ownership, development, and management of premier shopping, dining, entertainment and mixed use real estate. We have aggregated our retail operations, including malls, Premium Outlets, The Mills, and our international investments into one reportable segment because they have similar economic characteristics and we provide similar products and services to similar types of, and in many cases, the same, tenants. As of December 31, 2019, approximately 6.2% of our consolidated long-lived assets and 2.9% of our consolidated total revenues were derived from assets located outside the United States. As of December 31, 2018, approximately 6.1% of our consolidated long-lived assets and 3.0% of our consolidated total revenues were derived from assets located outside the United States.

Deferred Costs and Other Assets

Deferred costs and other assets include the following as of December 31:

	2019	2018
Deferred lease costs, net	\$ 209,277	\$ 249,010
In-place lease intangibles, net	31,417	65,825
Acquired above market lease intangibles, net	44,337	64,813
Marketable securities of our captive insurance companies	52,760	40,099
Goodwill	20,098	20,098
Other marketable and non-marketable securities	363,554	253,732
Prepaids, notes receivable and other assets, net	 492,582	 516,463
	\$ 1,214,025	\$ 1,210,040

Deferred Lease Costs

Our deferred leasing costs consist primarily of initial direct costs and, prior to the adoption of ASC 842, capitalized salaries and related benefits, in connection with lease originations. We record amortization of deferred leasing costs on a straight-line basis over the terms of the related leases. Details of these deferred costs as of December 31 are as follows:

	2019	2018
Deferred lease costs	\$ 443,313	\$ 497,570
Accumulated amortization	(234,036)	(248,560)
Deferred lease costs, net	\$ 209,277	\$ 249,010

Amortization of deferred leasing costs is a component of depreciation and amortization expense. The accompanying consolidated statements of operations and comprehensive income include amortization of deferred leasing costs as follows:

		For the Ye	ear E	Inded Dec	emb	oer 31,
	_	2019	_	2018		2017
Amortization of deferred leasing costs	\$	57,201	\$	56,646	\$	54,323

Intangibles

The average remaining life of in-place lease intangibles is approximately 2.0 years and is being amortized on a straight-line basis and is included with depreciation and amortization in the consolidated statements of operations and comprehensive income. The fair market value of above and below market leases is amortized into lease income over the remaining lease life as a component of reported lease income. The weighted average remaining life of these intangibles is approximately 2.6 years. The unamortized amount of below market leases is included in accounts payable, accrued expenses, intangibles and deferred revenues in the consolidated balance sheets and was \$44.8 million and \$66.7 million as of December 31, 2019 and 2018, respectively. The amount of amortization of above and below market leases, net, which increased lease income for the years ended December 31, 2019, 2018, and 2017, was \$1.9 million, \$1.0 million and \$2.8 million, respectively. If a lease is terminated prior to the original lease termination, any remaining unamortized intangible is written off to earnings.

Details of intangible assets as of December 31 are as follows:

	2019	 2018
In-place lease intangibles	\$ 196,007	\$ 291,613
Accumulated amortization	(164,590)	 (225,788)
In-place lease intangibles, net	\$ 31,417	\$ 65,825
	2019	 2018
Acquired above market lease intangibles	\$ 252,934	\$ 253,973
Accumulated amortization	(208,597)	 (189,160)
Acquired above market lease intangibles, net	\$ 44,337	\$ 64,813

Estimated future amortization and the increasing (decreasing) effect on lease income for our above and below market leases as of December 31, 2019 are as follows:

	Below Market Leases	Above Market Leases	Impact to Lease Income, Net
2020	\$ 16,943	\$ (15,642)	\$ 1,301
2021	7,970	(10,226)	(2,256)
2022	5,348	(7,421)	(2,073)
2023	4,063	(5,388)	(1,325)
2024	3,151	(3,645)	(494)
Thereafter	7,302	(2,015)	5,287
	\$ 44,777	\$ (44,337)	\$ 440

Derivative Financial Instruments

We record all derivatives on our consolidated balance sheets at fair value. The accounting for changes in the fair value of derivatives depends on the intended use of the derivative, whether we have designated a derivative as a hedge and whether the hedging relationship has satisfied the criteria necessary to apply hedge accounting. We may use a variety of derivative financial instruments in the normal course of business to selectively manage or hedge a portion of the risks associated with our indebtedness and interest payments. Our objectives in using interest rate derivatives are to add stability to interest expense and to manage our exposure to interest rate movements. To accomplish this objective, we primarily use interest rate swaps and caps. We require that hedging derivative instruments be highly effective in reducing the risk exposure that they are designated to hedge. We formally designate any instrument that meets these hedging criteria as a hedge at the inception of the derivative contract. We have no credit-risk-related hedging or derivative activities.

As of December 31, 2019 and 2018, we had no outstanding interest rate derivatives. We generally do not apply hedge accounting to interest rate caps, which had a nominal value as of December 31, 2019 and 2018, respectively.

Our exposure to market risk due to changes in interest rates primarily relates to our long-term debt obligations. We manage exposure to interest rate market risk through our risk management strategy by a combination of interest rate protection agreements to effectively fix or cap a portion of variable rate debt. We are also exposed to foreign currency risk on financings of certain foreign operations. Our intent is to offset gains and losses that occur on the underlying exposures, with gains and losses on the derivative contracts hedging these exposures. We do not enter into either interest rate protection or foreign currency rate protection agreements for speculative purposes.

We may enter into treasury lock agreements as part of an anticipated debt issuance. Upon completion of the debt issuance, the fair value of these instruments is recorded as part of accumulated other comprehensive income (loss) and is amortized to interest expense over the life of the debt agreement.

The unamortized gain on our treasury locks and terminated hedges recorded in accumulated other comprehensive income (loss) was \$10.6 million as of December 31, 2019, compared to an unamortized loss of \$3.0 million as of December 31, 2018. Within the next year, we expect to reclassify to earnings approximately \$1.9 million of gains related to terminated interest rate swaps from the current balance held in accumulated other comprehensive income (loss).

We are also exposed to fluctuations in foreign exchange rates on financial instruments which are denominated in foreign currencies, primarily in Yen and Euro. We use currency forward contracts, cross currency swap contracts, and foreign currency denominated debt to manage our exposure to changes in foreign exchange rates on certain Yen and Eurodenominated receivables and net investments. Currency forward contracts involve fixing the Yen:USD or Euro:USD exchange rate for delivery of a specified amount of foreign currency on a specified date. The currency forward contracts are typically cash settled in U.S. dollars for their fair value at or close to their settlement date.

We had the following Euro:USD forward contracts designated as net investment hedges at December 31, 2019 and 2018 (in millions):

		Asset (Liability	y) Value as of
Notional Value	Maturity Date	December 31, 2019	December 31, 2018
€ 50.0	May 15, 2019	_	(0.8)
€ 50.0	March 20, 2020	(0.5)	_
€ 50.0	March 20, 2020	(0.5)	_
€ 50.0	March 20, 2020	(0.5)	_
€ 50.0	May 15, 2020	1.5	(1.5)
€ 100.0	June 18, 2020	(0.6)	_
€ 90.0	June 18, 2020	(0.5)	_
€ 100.0	December 18, 2020	(0.6)	_
€ 100.0	December 18, 2020	(0.6)	_
€ 50.0	May 14, 2021	1.3	(2.0)

Asset balances in the above table are included in deferred costs and other assets. Liability balances in the above table are included in other liabilities.

We use a Euro-denominated cross-currency swap agreement to manage our exposure to changes in foreign exchange rates by swapping \$150.0 million of 4.38% fixed rate U.S. dollar-denominated debt to 1.37% fixed rate Eurodenominated debt of €121.6 million. The cross-currency swap matures on December 1, 2020. The fair value of our cross-currency swap agreement at December 31, 2019 and 2018 was \$14.7 million and \$10.9 million, respectively, and is included in deferred costs and other assets.

We have designated the currency forward contracts and cross-currency swaps as net investment hedges. Accordingly, we report the changes in fair value in other comprehensive income (loss). Changes in the value of these forward contracts are offset by changes in the underlying hedged Euro or Yen-denominated joint venture investment.

The total gross accumulated other comprehensive income related to Simon's derivative activities, including our share of other comprehensive income from unconsolidated entities, was \$41.2 million and \$32.9 million as of December 31, 2019 and 2018, respectively. The total gross accumulated other comprehensive income related to the Operating Partnership's derivative activities, including our share of the other comprehensive income from unconsolidated entities, was \$47.5 million and \$37.9 million as of December 31, 2019 and 2018, respectively.

Noncontrolling Interests

Simon

Details of the carrying amount of our noncontrolling interests are as follows as of December 31:

	2019	2018
Limited partners' interests in the Operating Partnership	\$ 378,339	\$ 492,877
Nonredeemable noncontrolling interests in properties, net	6,513	7,398
Total noncontrolling interests reflected in equity	\$ 384,852	\$ 500,275

Net income attributable to noncontrolling interests (which includes nonredeemable and redeemable noncontrolling interests in consolidated properties, limited partners' interests in the Operating Partnership, and preferred distributions payable by the Operating Partnership on its outstanding preferred units) is a component of consolidated net income. In addition, the individual components of other comprehensive income (loss) are presented in the aggregate for both controlling and noncontrolling interests, with the portion attributable to noncontrolling interests deducted from comprehensive income attributable to common stockholders.

The Operating Partnership

Our evaluation of the appropriateness of classifying the Operating Partnership's common units of partnership interest, or units, held by Simon and the Operating Partnership's limited partners within permanent equity considered several significant factors. First, as a limited partnership, all decisions relating to the Operating Partnership's operations and distributions are made by Simon, acting as the Operating Partnership's sole general partner. The decisions of the general partner are made by Simon's Board of Directors or management. The Operating Partnership has no other governance structure. Secondly, the sole asset of Simon is its interest in the Operating Partnership. As a result, a share of common stock of Simon, or common stock, if owned by the Operating Partnership, is best characterized as being similar to a treasury share and thus not an asset of the Operating Partnership.

Limited partners of the Operating Partnership have the right under the Operating Partnership's partnership agreement to exchange their units for shares of common stock or cash, as selected by Simon as the sole general partner. Accordingly, we classify units held by limited partners in permanent equity because Simon may elect to issue shares of common stock to limited partners exercising their exchange rights rather than using cash. Under the Operating Partnership's partnership agreement, the Operating Partnership is required to redeem units held by Simon only when Simon has repurchased shares of common stock. We classify units held by Simon in permanent equity because the decision to redeem those units would be made by Simon.

Net income attributable to noncontrolling interests (which includes nonredeemable and redeemable noncontrolling interests in consolidated properties) is a component of consolidated net income.

Accumulated Other Comprehensive Income (Loss)

Simon

The total gross accumulated other comprehensive income (loss) related to Simon's currency translation adjustment was (\$160.4 million) and (\$158.9 million) as of December 31, 2019 and 2018, respectively.

The reclassifications out of accumulated other comprehensive income (loss) consisted of the following as of December 31:

	2019	2018	2017	Affected line item where net income is presented
Accumulated derivative losses, net	\$ (2,782)	\$ (7,020)	\$ (9,419)	Interest expense
	(10,852) 1,802	923	1,233	Loss on extinguishment of debt Net income attributable to noncontrolling interests
	\$ (11,832)	\$ (6,097)	\$ (8,186)	
Realized gain on sale of marketable securities	\$ —	\$ —	\$ 21,541	Other income
	\$ <u></u>	<u> </u>	(2,820) \$ 18,721	Net income attributable to noncontrolling interests

The Operating Partnership

The total gross accumulated other comprehensive income (loss) related to the Operating Partnership's currency translation adjustment was (\$184.8 million) and (\$183.0 million) as of December 31, 2019 and 2018, respectively.

The reclassifications out of accumulated other comprehensive income (loss) consisted of the following as of December 31:

	2019	2018	2017	Affected line item where net income is presented
Accumulated derivative losses, net	\$ (2,782)	\$ (7,020)	\$ (9,419)	Interest expense
	(10,852)	—		Loss on extinguishment of debt
	\$ (13,634)	\$ (7,020)	\$ (9,419)	
Realized gain on sale of marketable securities	<u>\$ </u>	<u>\$ </u>	\$ 21,541	Other income

Revenue Recognition

We, as a lessor, retain substantially all of the risks and benefits of ownership of the investment properties and account for our leases as operating leases. We accrue fixed lease income on a straight line basis over the terms of the leases. Substantially all of our retail tenants are also required to pay overage rents based on sales over a stated base amount during the lease year. We recognize this variable lease consideration only when each tenant's sales exceed the applicable sales threshold. We amortize any tenant inducements as a reduction of lease income utilizing the straight line method over the term of the related lease or occupancy term of the tenant, if shorter.

We structure our leases to allow us to recover a significant portion of our property operating, real estate taxes, repairs and maintenance, and advertising and promotion expenses from our tenants. A substantial portion of our leases, other than those for anchor stores, require the tenant to reimburse us for a substantial portion of our operating expenses, including common area maintenance, or CAM, real estate taxes and insurance. Such property operating expenses typically include utility, insurance, security, janitorial, landscaping, food court and other administrative expenses. This significantly reduces our exposure to increases in costs and operating expenses resulting from inflation or otherwise. For substantially

all of our leases in the U.S. mall portfolio, we receive a fixed payment from the tenant for the CAM component which is recognized as lease income on a straight-line basis over the term of the lease beginning with the adoption of ASC 842. When not reimbursed by the fixed CAM component, CAM expense reimbursements are based on the tenant's proportionate share of the allocable operating expenses and CAM capital expenditures for the property. We accrue all variable reimbursements from tenants for recoverable portions of all of these expenses as variable lease consideration in the period the applicable expenditures are incurred. We recognize differences between estimated recoveries and the final billed amounts in the subsequent year. These differences were not material in any period presented. Our advertising and promotional costs are expensed as incurred. Provisions for credit losses that are not probable of collection are recognized as a reduction of lease income.

Management Fees and Other Revenues

Management fees and other revenues are generally received from our unconsolidated joint venture properties as well as third parties. Management fee revenue is earned based on a contractual percentage of joint venture property revenue. Development fee revenue is earned on a contractual percentage of hard costs to develop a property. Leasing fee revenue is earned on a contractual per square foot charge based on the square footage of current year leasing activity. We recognize revenue for these services provided when earned based on the performance criteria.

Revenues from insurance premiums charged to unconsolidated properties are recognized on a pro-rata basis over the terms of the policies. Insurance losses on these policies and our self-insurance for our consolidated properties are reflected in property operating expenses in the accompanying consolidated statements of operations and comprehensive income and include estimates for losses incurred but not reported as well as losses pending settlement. Estimates for losses are based on evaluations by third-party actuaries and management's estimates. Total insurance reserves for our insurance subsidiaries and other self-insurance programs as of December 31, 2019 and 2018 approximated \$74.5 million and \$82.5 million, respectively, and are included in other liabilities in the consolidated balance sheets. Information related to the securities included in the investment portfolio of our captive insurance subsidiary is included within the "Equity Instruments and Debt Securities" section above.

Income Taxes

Simon and certain subsidiaries of the Operating Partnership have elected to be taxed as REITs under Sections 856 through 860 of the Internal Revenue Code and applicable Treasury regulations relating to REIT qualification. In order to maintain this REIT status, the regulations require the entity to distribute at least 90% of REIT taxable income to its owners and meet certain other asset and income tests as well as other requirements. We intend to continue to adhere to these requirements and maintain Simon's REIT status and that of the REIT subsidiaries. As REITs, these entities will generally not be liable for U.S. federal corporate income taxes as long as they distribute not less than 100% of their REIT taxable income. Thus, we made no provision for U.S. federal income taxes for these entities in the accompanying consolidated financial statements. If Simon or any of the REIT subsidiaries fail to qualify as a REIT, and if available relief provisions do not apply, Simon or that entity will be subject to tax at regular corporate rates for the years in which it failed to qualify. If Simon or any of the REIT subsidiaries loses its REIT status it could not elect to be taxed as a REIT for four taxable years following the year during which qualification was lost unless the failure to qualify was due to reasonable cause and certain other conditions were satisfied.

We have also elected taxable REIT subsidiary, or TRS, status for some of our subsidiaries. This enables us to provide services that would otherwise be considered impermissible for REITs and participate in activities that do not qualify as "rents from real property". For these entities, deferred tax assets and liabilities are established for temporary differences between the financial reporting basis and the tax basis of assets and liabilities at the enacted tax rates expected to be in effect when the temporary differences reverse. A valuation allowance for deferred tax assets is provided if we believe all or some portion of the deferred tax asset may not be realized. An increase or decrease in the valuation allowance that results from the change in circumstances that causes a change in our judgment about the realizability of the related deferred tax asset is included in income.

As a partnership, the allocated share of the Operating Partnership's income or loss for each year is included in the income tax returns of the partners; accordingly, no accounting for income taxes is required in the accompanying consolidated financial statements other than as discussed above for our TRSs.

As of December 31, 2019 and 2018, we had net deferred tax liabilities of \$257.7 million and \$278.3 million, respectively, which primarily relate to the temporary differences between the carrying value of balance sheet assets and liabilities and their tax bases. These differences were primarily created through the consolidation of various European assets in 2016. Additionally, we have deferred tax liabilities related to our TRSs, consisting of operating losses and other carryforwards for U.S. federal income tax purposes as well as the timing of the deductibility of losses or reserves from insurance subsidiaries, though these amounts are not material to the financial statements. The net deferred tax liability is included in other liabilities in the accompanying consolidated balance sheets.

We are also subject to certain other taxes, including state and local taxes, franchise taxes, as well as income-based and withholding taxes on dividends from certain of our international investments, which are included in income and other taxes in the consolidated statements of operations and comprehensive income.

Corporate Expenses

Home and regional office costs primarily include compensation and personnel related costs, travel, building and office costs, and other expenses for our corporate home office and regional offices. General and administrative expense primarily includes executive compensation, benefits and travel expenses as well as costs of being a public company, including certain legal costs, audit fees, regulatory fees, and certain other professional fees.

New Accounting Pronouncements

In February 2016, the Financial Accounting Standards Board (FASB) issued ASU 2016-02, "Leases," codified as Accounting Standards Codification (ASC) 842, which results in lessees recognizing most leased assets and corresponding lease liabilities on the balance sheet. Certain refinements were made to lessor accounting to conform the standard with the recently issued revenue recognition guidance in ASU 2014-09, "Revenue From Contracts With Customers", specifically related to the allocation and recognition of contract consideration earned from lease and non-lease revenue components. ASC 842 also limits the capitalization of leasing costs to initial direct costs, which, if applied in 2018, would have reduced our capitalized leasing costs and correspondingly increased expenses by approximately \$45 million.

Substantially all of our revenues and the revenues of our equity method investments in real estate are earned from arrangements that are within the scope of ASC 842. On July 30, 2018, the FASB issued ASU 2018-11, also codified as ASC 842, which created a practical expedient that provides lessors an option not to separate lease and non-lease components when certain criteria are met and instead account for those components as a single lease component. We determined that our lease arrangements meet the criteria under the practical expedient to account for lease and non-lease components as a single lease component, which alleviates the requirement upon adoption of ASC 842 that we reallocate or separately present consideration from lease and non-lease components. On January 1, 2019, we began recognizing consideration received from fixed common area maintenance arrangements on a straight-line basis as this consideration is attributed to the lease component.

Further, ASC 842 requires recognition on our consolidated balance sheets of leases of land and other arrangements where we are the lessee. Upon adoption on January 1, 2019, we recognized a right of use asset and corresponding lease liability of \$524.0 million representing the present value of future lease payments required under our lessee arrangements. We utilized lease terms ranging from 2019 to 2090 including periods for which exercising an extension option is reasonably assured, and discount rates from 3.97% to 5.52% when determining the present value of future lease payments. All of our existing lessee arrangements upon adoption continue to be classified as operating leases and the pattern of lease expense recognition is unchanged. Refer to note 10 for further disclosure regarding ground leases and office leases recognized as a result of the adoption of ASC 842.

In June 2016, the FASB issued ASU 2016-13, "Financial Instruments - Credit Losses," which introduced new guidance for an approach based on expected losses to estimate credit losses on certain types of financial instruments. It

also modifies the impairment model for available-for-sale debt securities and provides for a simplified accounting model for purchased financial assets with credit deterioration since their origination. Instruments in scope include loans, held-tomaturity debt securities, and net investments in leases as well as reinsurance and trade receivables. In November 2018, the FASB issued ASU 2018-19, which clarifies that operating lease receivables are outside the scope of the new standard. This standard will be effective for us in fiscal years beginning after December 15, 2019. There was no impact on our consolidated financial statements at adoption.

4. Real Estate Acquisitions and Dispositions

We acquire interests in properties to generate both current income and long-term appreciation in value. We acquire interests in individual properties or portfolios of real estate companies that meet our investment criteria and sell properties which no longer meet our strategic criteria. Unless otherwise noted below, gains and losses on these transactions are included in gain on sale or disposal of, or recovery on, assets and interests in unconsolidated entities and impairment, net in the accompanying consolidated statements of operations and comprehensive income. We capitalize asset acquisition costs and expense costs related to business combinations, as well as disposition related costs as they are incurred. We incurred a minimal amount of transaction expenses during 2019, 2018, and 2017.

Our consolidated and unconsolidated acquisition and disposition activity for the periods presented are as follows:

2019 Acquisitions

On September 19, 2019, we acquired the remaining 50% interest in a hotel adjacent to one of our properties for cash consideration of \$12.8 million. As of closing, the property was subject to a \$21.5 million, 4.02% variable rate mortgage. We accounted for this transaction as an asset acquisition and substantially all our investment relates to investment property.

2018 Acquisitions

On September 25, 2018, we acquired the remaining 50% interest in The Outlets at Orange from our joint venture partner. The Operating Partnership issued 475,183 units, or approximately \$84.1 million, as consideration for the acquisition. The property is subject to a \$215.0 million 4.22% fixed rate mortgage loan. We accounted for this transaction as an asset acquisition and substantially all of our investment has been determined to relate to investment property.

2017 Acquisitions

On April 21, 2017, our controlled European investee acquired a 100% interest in an outlet center in Roosendaal, Netherlands for cash consideration of \$69.8 million and the assumption of existing mortgage debt of \$40.1 million. In May 2017, the assumed loan was refinanced with a \$69.0 million mortgage loan due in 2024, after available extension options, with an interest rate of EURIBOR plus 1.85%.

2019 Dispositions

During 2019, we disposed of our interests in one multi-family residential investment. Our share of the gross proceeds on this transaction was \$17.9 million. Our share of the gain of \$16.2 million is included in other income in the accompanying consolidated statement of operation and comprehensive income. We also recorded net gains of \$62.1 million, primarily related to Klépierre's disposition of its interests in certain shopping centers, as discussed in Note 6 to the consolidated financial statements.

2018 Dispositions

During 2018, we recorded net gains of \$288.8 million primarily related to disposition activity which included the foreclosure of two consolidated retail properties in satisfaction of their \$200.0 million and \$80.0 million non-recourse mortgage loans and, as discussed in Note 6, our interest in the German department store properties owned through our investment in HBS was sold during the fourth quarter of 2018. Also, as discussed further in Note 6, Klépierre disposed of its interests in certain shopping centers during 2018, resulting in a gain of which our share was \$20.2 million.

2017 Dispositions

During 2017, we disposed of our interest in one unconsolidated retail property. The loss recognized on this transaction was approximately \$1.3 million. As discussed in Note 6, Klépierre disposed of its interests in certain shopping centers during the second quarter, resulting in a gain of which our share was \$5.0 million.

5. Per Share and Per Unit Data

We determine basic earnings per share and basic earnings per unit based on the weighted average number of shares of common stock or units, as applicable, outstanding during the period and we consider any participating securities for purposes of applying the two-class method. We determine diluted earnings per share and diluted earnings per unit based on the weighted average number of shares of common stock or units, as applicable, outstanding combined with the incremental weighted average number of shares or units, as applicable, that would have been outstanding assuming all potentially dilutive securities were converted into shares of common stock or units, as applicable, at the earliest date possible. The following tables set forth the computation of basic and diluted earnings per share and basic and diluted earnings per unit.

Simon

	For the Year Ended December 31,			
	2019	2018	2017	
Net Income attributable to Common Stockholders — Basic and Diluted	\$ 2,098,247	\$ 2,436,721	\$ 1,944,625	
Weighted Average Shares Outstanding —				
Basic and Diluted	307,950,112	309,627,178	311,517,345	

For the year ended December 31, 2019, potentially dilutive securities include units that are exchangeable for common stock and long-term incentive performance units, or LTIP units, granted under our long-term incentive performance programs that are convertible into units and exchangeable for common stock. No securities had a material dilutive effect for the years ended December 31, 2019, 2018, and 2017. We have not adjusted net income attributable to common stockholders and weighted average shares outstanding for income allocable to limited partners or units, respectively, as doing so would have no dilutive impact. We accrue dividends when they are declared.

The Operating Partnership

	For the Year Ended December 31,				
	2019	2017			
Net Income attributable to Unitholders — Basic					
and Diluted	\$ 2,416,945	\$ 2,805,764	\$ 2,239,638		
Weighted Average Units Outstanding — Basic					
and Diluted.	354,724,019	356,520,452	358,776,632		

For the year ended December 31, 2019, potentially dilutive securities include LTIP units. No securities had a material dilutive effect for the years ended December 31, 2019, 2018, and 2017. We accrue distributions when they are declared.

The taxable nature of the dividends declared and Operating Partnership distributions declared for each of the years ended as indicated is summarized as follows:

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	For the Year Ended December 31,				
	2019		2018	_	2017
Total dividends/distributions paid per common share/unit	\$ 8.30	\$	7.90	\$	7.15
Percent taxable as ordinary income	100.00 %		96.20 %	1	100.00 %
Percent taxable as long-term capital gains	0.00 %		3.80 %	_	0.00 %
	100.00%		100.00%		100.00%

In the first quarter of 2020, Simon's Board of Directors declared a quarterly cash dividend of \$2.10 per share of common stock payable on February 28, 2020 to stockholders of record on February 14, 2020. The Operating Partnership's distribution rate on its units is equal to the dividend rate on Simon's common stock.

6. Investments in Unconsolidated Entities and International Investments

Real Estate Joint Ventures and Investments

Joint ventures are common in the real estate industry. We use joint ventures to finance properties, develop new properties and diversify our risk in a particular property or portfolio of properties. As discussed in Note 2, we held joint venture interests in 82 properties as of December 31, 2019 and 81 properties as of December 31, 2018.

Certain of our joint venture properties are subject to various rights of first refusal, buy-sell provisions, put and call rights, or other sale or marketing rights for partners which are customary in real estate joint venture agreements and the industry. We and our partners in these joint ventures may initiate these provisions (subject to any applicable lock up or similar restrictions), which may result in either the sale of our interest or the use of available cash or borrowings, or the use of limited partnership interests in the Operating Partnership, to acquire the joint venture interest from our partner.

We may provide financing to joint ventures primarily in the form of interest bearing construction loans. As of December 31, 2019 and 2018, we had construction loans and other advances to related parties totaling \$78.4 million and \$85.8 million, respectively, which are included in deferred costs and other assets in the accompanying consolidated balance sheets.

Unconsolidated Entity Transactions

On October 16, 2019, we contributed approximately \$276.8 million consisting of cash and the Shop Premium Outlets, or SPO, assets for a 45% noncontrolling interest in Rue Gilt Groupe, or RGG, to create a new multi-platform venture dedicated to digital value shopping. We attributed substantially all of our investment to goodwill and certain amortizing and non-amortizing intangibles.

On September 19, 2019, as discussed in note 4, we acquired the remaining 50% interest in a hotel adjacent to one of our properties from our joint venture partner. As a result of this acquisition, we now own 100% of this property.

During the first quarter of 2019, we disposed of our interests in a multi-family residential investment. Our share of the gross proceeds was \$17.9 million. The gain of \$16.2 million is included in other income in the accompanying consolidated statement of operations and comprehensive income.

On September 25, 2018, as discussed in Note 4, we acquired the remaining 50% interest in The Outlets at Orange from our joint venture partner. The Operating Partnership issued 475,183 units at a price of \$176.99 to acquire this remaining interest. As a result of this acquisition, we now own 100% of this property.

As of December 31, 2019 and 2018, we had an 11.7% noncontrolling equity interest in HBS, a joint venture we formed with Hudson's Bay Company. In the fourth quarter of 2019, we recorded an impairment charge of \$47.2 million to reduce our investment in HBS to its estimated fair value. During the fourth quarter of 2018, our interest in the German department store properties was sold to Hudson's Bay Company and SIGNA Retail Holdings resulting in a gain of \$91.1 million. These amounts are included in gain on sale or disposal of, or recovery on, assets and interests in unconsolidated entities and impairment, net in the consolidated statements of operations and comprehensive income. Our share of net (loss) income, net of amortization of our excess investment excluding impairment, was (\$16.2) million and \$15.1 million for the year ended December 31, 2019 and 2018, respectively. Total revenues, operating income before other items and consolidated net (loss) income were approximately \$133.4 million, \$26.5 million and (\$24.7) million, respectively, for the year ended December 31, 2019 and \$326.3 million, \$196.3 million, and \$105.9 million, respectively for the year ended December 31, 2019 and \$326.3 million, \$196.3 million, and \$105.9 million, respectively for the year ended December 31, 2018.

On June 7, 2018, Aventura Mall, a property in which we own a noncontrolling 33.3% interest, refinanced its \$1.2 billion mortgage loan and its \$200.8 million construction loan with a \$1.75 billion mortgage loan at a fixed interest rate of 4.12% that matures on July 1, 2028. An early repayment charge of \$30.9 million was incurred at the property, which along with the write-off of deferred debt issuance costs of \$6.5 million, is included in interest expense in the accompanying combined joint venture statements of operations. Our \$12.5 million share of the charge associated with the repayment is included in income from unconsolidated entities in the accompanying consolidated statements of operations and comprehensive income. Excess proceeds from the financing were distributed to the venture partners.

In May 2017, Colorado Mills, a property in which we have a noncontrolling 37.5% interest, sustained significant hail damage. During the second quarter of 2017, the property recorded an impairment charge of approximately \$32.5 million based on the net carrying value of the assets damaged, which was fully offset by anticipated insurance recoveries. As of December 31, 2019, the property had received business interruption proceeds and also property damage proceeds of \$67.9 million, which resulted in the property recording a \$3.0 million gain in 2019. As of December 31, 2018, the property had received business interruption proceeds and also property damage proceeds of \$65.9 million, which resulted in the property recording a \$3.4 million gain in 2018. For the periods ended December 31, 2019 and 2018, respectively, our \$1.1 million and \$12.5 million share of the gain is reflected within the gain on sale or disposal of, or recovery on, assets and interests in unconsolidated entities and impairment, net in the accompanying consolidated statements of operations and comprehensive income.

In 2016, we and a group of co-investors acquired certain assets and liabilities of Aéropostale, a retailer of apparel and accessories, out of bankruptcy. The interests were acquired through two separate joint ventures, a licensing venture and an operating venture. In April 2018, we contributed our entire interest in the licensing venture in exchange for additional interests in ABG, a brand development, marketing, and entertainment company. As a result, we recognized a \$35.6 million non-cash gain representing the increase in value of our previously held interest in the licensing venture, which is included in other income in the accompanying consolidated statements of operations and comprehensive income. At December 31, 2019, our noncontrolling equity method interests in the operations venture of Aéropostale and in ABG were 44.95% and 5.40%, respectively.

International Investments

We conduct our international operations primarily through joint venture arrangements and account for the majority of these international joint venture investments using the equity method of accounting.

European Investments

At December 31, 2019, we owned 63,924,148 shares, or approximately 22.2%, of Klépierre, which had a quoted market price of \$37.96 per share. Our share of net income, net of amortization of our excess investment, was \$145.2 million, \$98.8 million and \$50.0 million for the years ended December 31, 2019, 2018 and 2017, respectively. Based on applicable Euro:USD exchange rates and after our conversion of Klépierre's results to GAAP, Klépierre's total assets, total liabilities, and noncontrolling interests were \$19.6 billion, \$12.9 billion, and \$1.3 billion, respectively, as of December 31, 2019 and \$20.0 billion, \$12.7 billion, and \$1.4 billion, respectively, as of December 31, 2018. Klépierre's total revenues, operating income before other items and consolidated net income were approximately \$1.5 billion, \$626.3 million and \$655.5 million, respectively, for the year ended December 31, 2019, \$1.6 billion, \$670.4 million and \$693.0 million, respectively, for the year ended December 31, 2018, and \$1.5 billion, \$545.7 million and \$381.3 million, respectively, for the year ended December 31, 2018.

During the years ended December 31, 2019, 2018 and 2017, Klépierre completed the disposal of its interests in certain shopping centers. In connection with these disposals, we recorded gains of \$58.6 million, \$20.2 million and \$5.0 million, respectively, representing our share of the gains recognized by Klépierre, which is included in gain on sale or disposal of, or recovery on, assets and interests in unconsolidated entities and impairment, net in the accompanying consolidated statements of operations and comprehensive income.

We have an interest in a European investee that had interests in nine Designer Outlet properties, of which six are consolidated by us, as of December 31, 2019, 2018 and 2017, respectively. As of December 31, 2019, our legal percentage ownership interests in these properties ranged from 45% to 94%. Due to certain redemption rights held by our venture partner, which will require us to purchase their interests under certain circumstances, the noncontrolling interest is presented (i) in the accompanying Simon consolidated balance sheets outside of equity in limited partners' preferred interest in the Operating Partnership and noncontrolling redeemable interests in properties and (ii) in the accompanying Operating Partnership consolidated balance sheets within preferred units, various series, at liquidation value, and noncontrolling redeemable interests in properties.

On April 7, 2017, this European investee acquired an additional 15.7% investment in the Roermond Designer Outlets Phase 4 expansion for cash consideration of approximately \$17.9 million, bringing its total noncontrolling interest in the expansion to 51.3%.

On April 21, 2017, this European investee acquired a 100% interest in an outlet center in Roosendaal, Netherlands for cash consideration of \$69.8 million and the assumption of existing mortgage debt of \$40.1 million. In May 2017, the assumed loan was refinanced with a \$69.0 million mortgage loan due in 2024, after available extension options, with an interest rate of EURIBOR plus 1.85%. Substantially all of our investment has been determined to relate to investment property based on estimated fair value at the acquisition date.

In addition, we have a 50.0% noncontrolling interest in a European property management and development company that provides services to the Designer Outlet properties.

We also have minority interests in Value Retail PLC and affiliated entities, which own or have interests in and operate nine luxury outlets located throughout Europe and we also have a direct minority ownership in three of those outlets. At December 31, 2019 and 2018, the carrying value of these equity instruments without readily determinable fair values was \$140.8 million and is included in deferred costs and other assets.

Asian Joint Ventures

We conduct our international Premium Outlet operations in Japan through a joint venture with Mitsubishi Estate Co., Ltd. We have a 40% noncontrolling ownership interest in this joint venture. The carrying amount of our investment in this joint venture was \$212.1 million and \$232.1 million as of December 31, 2019 and 2018, respectively, including all related components of accumulated other comprehensive income (loss). We conduct our international Premium Outlet operations in South Korea through a joint venture with Shinsegae International Co. We have a 50% noncontrolling ownership interest in this joint venture. The carrying amount of our investment in this joint venture was

\$173.9 million and \$166.3 million as of December 31, 2019 and 2018, respectively, including all related components of accumulated other comprehensive income (loss).

Summary Financial Information

A summary of the combined balance sheets and statements of operations of our equity method investments and share of income from such investments, excluding Klépierre, Aéropostale, ABG, HBS, and RGG, follows.

COMBINED BALANCE SHEETS

	December 31, 2019	December 31, 2018
Assets:		
Investment properties, at cost	\$ 19,525,665	\$ 18,807,449
Less - accumulated depreciation	7,407,627	6,834,633
	12,118,038	11,972,816
Cash and cash equivalents	1,015,864	1,076,398
Tenant receivables and accrued revenue, net	510,157	445,148
Right-of-use assets, net	185,302	_
Deferred costs and other assets	384,663	390,818
Total assets	\$ 14,214,024	\$ 13,885,180
Liabilities and Partners' Deficit:		
Mortgages	\$ 15,391,781	\$ 15,235,415
Accounts payable, accrued expenses, intangibles, and deferred revenue	977,112	976,311
Lease liabilities	186,594	_
Other liabilities	338,412	344,205
Total liabilities	16,893,899	16,555,931
Preferred units	67,450	67,450
Partners' deficit	(2,747,325)	(2,738,201)
Total liabilities and partners' deficit	\$ 14,214,024	\$ 13,885,180
Our Share of:		
Partners' deficit	\$ (1,196,926)	\$ (1,168,216)
Add: Excess Investment	1,525,903	1,594,198
Our net Investment in unconsolidated entities, at equity	\$ 328,977	\$ 425,982

"Excess Investment" represents the unamortized difference of our investment over our share of the equity in the underlying net assets of the joint ventures or other investments acquired and has been determined to relate to the fair value of the investment properties, intangible assets, including goodwill, and debt premiums and discounts. We amortize excess investment over the life of the related depreciable components of assets acquired, typically no greater than 40 years, the terms of the applicable leases, the estimated useful lives of the finite lived intangibles, and the applicable debt maturity, respectively. The amortization is included in the reported amount of income from unconsolidated entities.

As of December 31, 2019, scheduled principal repayments on these joint venture properties' mortgage indebtedness are as follows:

2020	\$ 946,309
2021	2,476,864
2022	1,927,938
2023	1,267,179
2024	2,297,118
Thereafter	 6,512,206
Total principal maturities	15,427,614
Debt issuance costs	 (35,833)
Total mortgages	\$ 15,391,781

This debt becomes due in installments over various terms extending through 2035 with interest rates ranging from 0.18% to 10.53% and a weighted average interest rate of 3.94% at December 31, 2019.

COMBINED STATEMENTS OF OPERATIONS

	December 31,				
	2019	2018	2017		
REVENUE:					
Lease income	\$ 3,088,594	\$ 3,045,668	\$ 2,933,655		
Other income	322,398	326,575	290,515		
Total revenue	3,410,992	3,372,243	3,224,170		
OPERATING EXPENSES:					
Property operating	587,062	590,921	551,885		
Depreciation and amortization	681,764	652,968	640,286		
Real estate taxes	266,013	259,567	245,646		
Repairs and maintenance	85,430	87,408	81,309		
Advertising and promotion	89,660	87,349	86,480		
Other	196,178	187,292	184,037		
Total operating expenses	1,906,107	1,865,505	1,789,643		
Operating Income Before Other Items	1,504,885	1,506,738	1,434,527		
Interest expense	(636,988)	(663,693)	(593,062)		
Gain (loss) on sale or disposal of, or recovery on, assets and	04.000	00.007			
interests in unconsolidated entities, net		33,367	(2,239)		
Net Income		\$ 876,412	\$ 839,226		
Third-Party Investors' Share of Net Income	\$ 460,696	\$ 436,767	\$ 424,533		
Our Share of Net Income	\$ 431,810	\$ 439,645	\$ 414,693		
Amortization of Excess Investment	(83,556)	(85,252)	(89,804)		
Our Share of Gain on Sale or Disposal of Assets and Interests in Other Income in the Consolidated Financial Statements Our Share of (Gain) Loss on Sale or Disposal of, or Recovery	(9,156)	—	—		
on, Assets and Interests in Unconsolidated Entities, net	(1,133)	(12,513)	1,342		
Income from Unconsolidated Entities	\$ 337,965	\$ 341,880	\$ 326,231		

Our share of income from unconsolidated entities in the above table, aggregated with our share of results of Klépierre, Aéropostale, ABG, HBS, and RGG, is presented in income from unconsolidated entities in the accompanying consolidated statements of operations and comprehensive income. Unless otherwise noted, our share of the gain (loss) on sale or disposal of, or recovery on, assets and interests in unconsolidated entities, net is reflected within gain on sale or disposal of, or recovery on, assets and interests in unconsolidated entities and impairment, net in the accompanying consolidated statements of operations and comprehensive income.

7. Indebtedness

Our mortgages and unsecured indebtedness, excluding the impact of derivative instruments, consist of the following as of December 31:

	2019	2018
Fixed-Rate Debt:		
Mortgage notes, including \$6,775 and \$11,822 of net premiums and \$15,195 and \$14,522 of debt issuance costs, respectively. Weighted average interest and	* • • • • • • • • • • • • • • • • • •	¢ 0.000.707
maturity of 3.87% and 4.8 years at December 31, 2019 Unsecured notes, including \$54,976 and \$44,691 of net discounts and \$70,297 and \$58,822 of debt issuance costs, respectively. Weighted average interest	\$ 6,156,595	\$ 6,099,787
and maturity of 3.07% and 9.3 years at December 31, 2019	15,747,267	15,535,468
Commercial Paper (see below)	1,327,050	758,681
Total Fixed-Rate Debt	23,230,912	22,393,936
Variable-Rate Debt:		
Mortgages notes, including \$4,721 and \$5,901 of debt issuance costs, respectively. Weighted average interest and maturity of 2.62% and 2.0 years at		
December 31, 2019 Credit Facility (see below), including \$11,067 and \$16,930 of debt issuance	751,130	736,274
costs, respectively, at December 31, 2019	113,933	108,070
Total Variable-Rate Debt	865,063	844,344
Other Debt Obligations	67,255	67,255
Total Mortgages and Unsecured Indebtedness	\$ 24,163,230	\$ 23,305,535

General. Our unsecured debt agreements contain financial covenants and other non-financial covenants. If we were to fail to comply with these covenants, after the expiration of the applicable cure periods, the debt maturity could be accelerated or other remedies could be sought by the lender, including adjustments to the applicable interest rate. As of December 31, 2019, we were in compliance with all covenants of our unsecured debt.

At December 31, 2019, our consolidated subsidiaries were the borrowers under 46 non-recourse mortgage notes secured by mortgages on 50 properties and other assets, including two separate pools of cross-defaulted and cross-collateralized mortgages encumbering a total of five properties. Under these cross-default provisions, a default under any mortgage included in the cross-defaulted pool may constitute a default under all mortgages within that pool and may lead to acceleration of the indebtedness due on each property within the pool. Certain of our secured debt instruments contain financial and other non-financial covenants which are specific to the properties that serve as collateral for that debt. If the applicable borrower under these non-recourse mortgage notes were to fail to comply with these covenants, the lender could accelerate the debt and enforce its rights against their collateral. At December 31, 2019, the applicable borrowers under these non-recourse mortgage notes when an atterial adverse effect on our financial covenants. In the aggregate, giving effect to applicable cross-default provisions, have a material adverse effect on our financial condition, liquidity or results of operations.

Unsecured Debt

At December 31, 2019, our unsecured debt consisted of \$15.9 billion of senior unsecured notes of the Operating Partnership, \$125.0 million outstanding under the Operating Partnership's \$4.0 billion unsecured revolving credit facility, or Credit Facility, and \$1.3 billion outstanding under the Operating Partnership's global unsecured commercial paper program, or Commercial Paper program.

On December 31, 2019, we had an aggregate available borrowing capacity of \$6.0 billion under the Credit Facility and the Operating Partnership's \$3.5 billion unsecured revolving credit facility, or Supplemental Facility, and together with the Credit Facility, the Credit Facilities. The maximum aggregate outstanding balance under the Credit Facilities during the year ended December 31, 2019 was \$130.7 million and the weighted average outstanding balance was \$125.1 million. Letters of credit of \$11.4 million were outstanding under the Credit Facilities as of December 31, 2019.

The Credit Facility's initial borrowing capacity of \$4.0 billion may be increased to \$5.0 billion during its term and provides for borrowings denominated in U.S. dollars, Euro, Yen, Sterling, Canadian dollars and Australian dollars. Borrowings in currencies other than the U.S. dollar are limited to 95% of the maximum revolving credit amount, as defined. The initial maturity date of the Credit Facility is June 30, 2021 and can be extended for an additional year to June 30, 2022 at our sole option, subject to our continued compliance with the terms thereof. The base interest rate on the Credit Facility is LIBOR plus 77.5 basis points with an additional facility fee of 10 basis points.

The Supplemental Facility's initial borrowing capacity of \$3.5 billion may be increased to \$4.5 billion during its term and provides for borrowings denominated in U.S. dollars, Euro, Yen, Sterling, Canadian dollars and Australian dollars. The initial maturity date of the Supplemental Facility was extended to June 30, 2022 and can be extended for an additional year to June 30, 2023 at our sole option, subject to our continued compliance with the terms thereof. The base interest rate on the Supplemental Facility is LIBOR plus 77.5 basis points, with an additional facility fee of 10 basis points.

The Operating Partnership also has available a Commercial Paper program of \$2.0 billion, or the non-U.S. dollar equivalent thereof. The Operating Partnership may issue unsecured commercial paper notes, denominated in U.S. dollars, Euro and other currencies. Notes issued in non-U.S. currencies may be issued by one or more subsidiaries of the Operating Partnership and are guaranteed by the Operating Partnership. Notes will be sold under customary terms in the U.S. and Euro commercial paper note markets and rank (either by themselves or as a result of the guarantee described above) pari passu with the Operating Partnership's other unsecured senior indebtedness. The Commercial Paper program is supported by the Credit Facilities and if necessary or appropriate, we may make one or more draws under either of the Credit Facilities to pay amounts outstanding from time to time on the Commercial Paper program. On December 31, 2019, we had \$1.3 billion outstanding under the Commercial Paper program, of which \$1.0 billion was comprised of U.S. dollar denominated notes with a weighted average interest rate of 1.72% and \$269.2 million was comprised of Euro denominated notes with a weighted average interest rate of (0.38%). These borrowings have a weighted average maturity date of March 6, 2020 and reduce amounts otherwise available under the Credit Facilities.

On February 1, 2019, the Operating Partnership repaid at maturity \$600.0 million of senior unsecured notes with a fixed interest rate of 2.20%.

On September 13, 2019 the Operating Partnership completed the issuance of the following senior unsecured notes: \$1.0 billion with a fixed interest rate of 2.00%, \$1.25 billion with a fixed interest rate of 2.45%, and \$1.25 billion with a fixed interest rate of 3.25%, with maturity dates of September 13 of 2024, 2029, and 2049, respectively. Proceeds from the unsecured notes offering funded the early redemption of senior unsecured notes in October 2019, as discussed below, and repaid a portion of the indebtedness outstanding under the Commercial Paper program.

On October 7, 2019, the Operating Partnership completed the early redemption of its \$900 million 4.375% notes due March 1, 2021, \$700 million 4.125% notes due December 1, 2021, \$600 million 3.375% notes due March 15, 2022 and €375 million of the €750 million 2.375% notes due October 2, 2020. We recorded a \$116.3 million loss on extinguishment of debt in the fourth quarter as a result of the early redemption.

Mortgage Debt

Total mortgage indebtedness was \$6.9 billion and \$6.8 billion at December 31, 2019 and 2018, respectively.

Debt Maturity and Other

Our scheduled principal repayments on indebtedness as of December 31, 2019 are as follows:

2020	\$ 2,857,060 (1)
2021	1,541,478
2022	2,872,980
2023	1,868,669
2024	2,896,466
Thereafter	12,208,803
Total principal maturities	24,245,456
Net unamortized debt premium	6,775
Net unamortized debt discount	(54,976)
Debt issuance costs, net	(101,280)
Other Debt Obligations	67,255
Total mortgages and unsecured indebtedness	\$ 24,163,230

(1) Includes \$1.3 billion in Global Commercial Paper.

Our cash paid for interest in each period, net of any amounts capitalized, was as follows:

	For the Year Ended December 31,			
	2019	2018	2017	
Cash paid for interest	\$ 803,728	\$ 811,971	\$ 814,729	

Debt Issuance Costs

Our debt issuance costs consist primarily of financing fees we incurred in order to obtain long-term financing. We record amortization of debt issuance costs on a straight-line basis over the terms of the respective loans or agreements. Details of those debt issuance costs as of December 31 are as follows:

	 2019	 2018
Debt issuance costs	\$ 187,514	\$ 204,189
Accumulated amortization	 (86,234)	 (108,014)
Debt issuance costs, net	\$ 101,280	\$ 96,175

We report amortization of debt issuance costs, amortization of premiums, and accretion of discounts as part of interest expense. We amortize debt premiums and discounts, which are included in mortgages and unsecured indebtedness, over the remaining terms of the related debt instruments. These debt premiums or discounts arise either at the time of the debt issuance or as part of purchase accounting for the fair value of debt assumed in acquisitions. The accompanying consolidated statements of operations and comprehensive income include amortization as follows:

	For the Year Ended December 31,			
	2019 2018 2017			
Amortization of debt issuance costs	\$ 21,499	\$ 21,445	\$ 21,707	
Amortization of debt discounts/(premiums)	1,571	1,618	1,357	

Fair Value of Debt

The carrying value of our variable-rate mortgages and other loans approximates their fair values. We estimate the fair values of consolidated fixed-rate mortgages using cash flows discounted at current borrowing rates and other indebtedness using cash flows discounted at current market rates. We estimate the fair values of consolidated fixed-rate unsecured notes using quoted market prices, or, if no quoted market prices are available, we use quoted market prices for securities with similar terms and maturities. The book value of our consolidated fixed-rate mortgages and unsecured indebtedness including commercial paper was \$23.2 billion and \$22.4 billion as of December 31, 2019 and 2018, respectively. The fair values of these financial instruments and the related discount rate assumptions as of December 31 are summarized as follows:

	December 2019		December 31, 2018		
Fair value of consolidated fixed rate mortgages and unsecured indebtedness.	\$	23,231	\$	22,323	
Weighted average discount rates assumed in calculation of fair value for fixed rate mortgages. Weighted average discount rates assumed in		3.75 %	6	4.55 %	
calculation of fair value for unsecured indebtedness		3.67 %	6	4.50 %	

8. Equity

Simon's Board of Directors is authorized to reclassify excess common stock into one or more additional classes and series of capital stock, to establish the number of shares in each class or series and to fix the preferences, conversion and other rights, voting powers, restrictions, limitations as to dividends, and qualifications and terms and conditions of redemption of such class or series, without any further vote or action by the stockholders. The issuance of additional classes or series of capital stock may have the effect of delaying, deferring or preventing a change in control of us without further action of the stockholders. The ability to issue additional classes or series of capital stock, while providing flexibility in connection with possible acquisitions and other corporate purposes, could have the effect of making it more difficult for a third party to acquire, or of discouraging a third party from acquiring, a majority of Simon's outstanding voting stock.

Holders of common stock are entitled to one vote for each share held of record on all matters submitted to a vote of stockholders, other than for the election of directors. The holders of Simon's Class B common stock have the right to elect up to four members of Simon's Board of Directors. All 8,000 outstanding shares of the Class B common stock are subject to two voting trusts as to which Herbert Simon and David Simon are the trustees. Shares of Class B common stock convert automatically into an equal number of shares of common stock upon the occurrence of certain events and can be converted into shares of common stock at the option of the holders.

Common Stock and Unit Issuances and Repurchases

In 2019, Simon issued 24,000 shares of common stock to a limited partner of the Operating Partnership in exchange for an equal number of units pursuant to the partnership agreement of the Operating Partnership. During the year ended December 31, 2019, the Operating Partnership redeemed 43,255 units from nine limited partners for \$6.8 million in cash. In 2018, Simon issued 92,732 shares of common stock to two limited partners of the Operating Partnership in exchange for an equal number of units pursuant to the partnership agreement of the Operating Partnership in exchange for an equal number of units pursuant to the partnership agreement of the Operating Partnership. During the year ended December 31, 2018, the Operating Partnership redeemed 454,704 units from eight limited partners for \$81.5 million in cash. These transactions increased Simon's ownership interest in the Operating Partnership.

On September 25, 2018, the Operating Partnership issued 475,183 units in connection with the acquisition of the remaining 50% interest in The Outlets at Orange, as discussed in Note 4.

On February 13, 2017, Simon's Board of Directors authorized a two-year extension of the previously authorized \$2.0 billion common stock repurchase plan through March 31, 2019. On February 11, 2019, Simon's Board of Directors authorized a new common stock repurchase plan. Under the new program, the Company may purchase up to \$2.0 billion of its common stock during the two-year period ending February 11, 2021. Simon may repurchase the shares in the open market or in privately negotiated transactions as market conditions warrant. During the year ended December 31, 2019, Simon purchased 2,247,074 shares at an average price of \$160.11 per share, of which 46,377 shares at an average price of \$164.49 were purchased as part of the previous program. During the year ended December 31, 2018, Simon repurchased 2,275,194 shares at an average price of \$155.64 per share as part of the previous program. As Simon repurchases shares under this program, the Operating Partnership repurchases an equal number of units from Simon.

Temporary Equity

Simon

Simon classifies as temporary equity those securities for which there is the possibility that Simon could be required to redeem the security for cash irrespective of the probability of such a possibility. As a result, Simon classifies one series of preferred units in the Operating Partnership and noncontrolling redeemable interests in properties in temporary equity. Each of these securities is discussed further below.

Limited Partners' Preferred Interest in the Operating Partnership and Noncontrolling Redeemable Interests in Properties. The redemption features of the preferred units in the Operating Partnership contain provisions which could require the Operating Partnership to settle the redemption in cash. As a result, this series of preferred units in the Operating Partnership remains classified outside permanent equity.

The remaining noncontrolling interests in a property or portfolio of properties which are redeemable at the option of the holder or in circumstances that may be outside Simon's control, are accounted for as temporary equity. The carrying amount of the noncontrolling interest is adjusted to the redemption amount assuming the instrument is redeemable at the balance sheet date. Changes in the redemption value of the underlying noncontrolling interest are recorded and presented within accumulated deficit in the consolidated statements of equity in the line issuance of unit equivalents and other. There were no noncontrolling interests redeemable at amounts in excess of fair value as of December 31, 2019 and 2018. The following table summarizes the preferred units in the Operating Partnership and the amount of the noncontrolling redeemable interests in properties as of December 31.

	2019	2018
7.50% Cumulative Redeemable Preferred Units, 260,000 units authorized, 255,373 issued and outstanding.	\$ 25,537	\$ 25,537
Other noncontrolling redeemable interests in properties	193,524	204,626
redeemable interests in properties	\$ 219,061	\$ 230,163

7.50% Cumulative Redeemable Preferred Units. This series of preferred units accrues cumulative quarterly distributions at a rate of \$7.50 annually. The preferred units are redeemable by the Operating Partnership upon the death of the survivor of the original holders, or the transfer of any preferred units to any person or entity other than the persons or entities entitled to the benefits of the original holder. The redemption price is the liquidation value (\$100.00 per preferred unit) plus accrued and unpaid distributions, payable either in cash or fully registered shares of common stock at our election. In the event of the death of a holder of the preferred units, the occurrence of certain tax triggering events applicable to the holder, or on or after November 10, 2006, the holder may require the Operating Partnership to redeem the preferred units at the same redemption price payable at the option of the Operating Partnership in either cash or shares of common stock. These preferred units have a carrying value of \$25.5 million and are included in limited partners' preferred interest in the Operating Partnership in the consolidated balance sheets at December 31, 2019 and 2018.

The Operating Partnership

The Operating Partnership classifies as temporary equity those securities for which there is the possibility that the Operating Partnership could be required to redeem the security for cash, irrespective of the probability of such a possibility. As a result, the Operating Partnership classifies one series of preferred units and noncontrolling redeemable interests in properties in temporary equity. Each of these securities is discussed further below.

Noncontrolling Redeemable Interests in Properties Redeemable instruments, which typically represent the remaining noncontrolling interests in a property or portfolio of properties, and which are redeemable at the option of the holder or in circumstances that may be outside our control, are accounted for as temporary equity. The carrying amount of the noncontrolling interest is adjusted to the redemption amount assuming the instrument is redeemable at the balance sheet date. Changes in the redemption value of the underlying noncontrolling interest are recorded within equity and are presented in the consolidated statements of equity in the line issuance of unit equivalents and other. There are no noncontrolling interests redeemable at amounts in excess of fair value as of December 31, 2019 and 2018. The following table summarizes the preferred units and the amount of the noncontrolling redeemable interests in properties as of December 31.

	2019	2018
7.50% Cumulative Redeemable Preferred Units, 260,000 units authorized, 255,373		
issued and outstanding	\$ 25,537	\$ 25,537
Other noncontrolling redeemable interests in properties	193,524	204,626
Total preferred units, at liquidation value, and noncontrolling redeemable interests in		
properties	\$ 219,061	\$ 230,163

7.50% Cumulative Redeemable Preferred Units The 7.50% preferred units accrue cumulative quarterly distributions at a rate of \$7.50 annually. We may redeem the preferred units upon the death of the survivor of the original holders, or the transfer of any preferred units to any person or entity other than the persons or entities entitled to the benefits of the original holder. The redemption price is the liquidation value (\$100.00 per preferred unit) plus accrued and unpaid distributions, payable either in cash or fully registered shares of common stock of Simon at our election. In the event of the death of a holder of the 7.5% preferred units, the occurrence of certain tax triggering events applicable to the holder, or on or after November 10, 2006, the holder may require the Operating Partnership to redeem the preferred units at the same redemption price payable at the Operating Partnership's option in either cash or fully registered shares of common stock of Simon. These preferred units have a carrying value of \$25.5 million and are included in preferred units, at liquidation value in the consolidated balance sheets at December 31, 2019 and 2018.

Permanent Equity

Simon

Preferred Stock. Dividends on all series of preferred stock are calculated based upon the preferred stock's preferred return multiplied by the preferred stock's corresponding liquidation value. The Operating Partnership pays preferred distributions to Simon equal to the dividends Simon pays on the preferred stock issued.

Series J 8³/₈% Cumulative Redeemable Preferred Stock. Dividends accrue quarterly at an annual rate of $8^{3}/_{8}$ % per share. Simon can redeem this series, in whole or in part, on or after October 15, 2027 at a redemption price of \$50.00 per share, plus accumulated and unpaid dividends. This preferred stock was issued at a premium of \$7.5 million. The unamortized premium included in the carrying value of the preferred stock at December 31, 2019 and 2018 was \$2.6 million and \$2.9 million, respectively.

The Operating Partnership

Series J 8³/₈% Cumulative Redeemable Preferred Units. Distributions accrue quarterly at an annual rate of 8³/₈% per unit on the Series J 8³/₈% preferred units, or Series J preferred units. Simon owns all of the Series J preferred

units which have the same economic rights and preferences of an outstanding series of Simon preferred stock. The Operating Partnership can redeem this series, in whole or in part, when Simon can redeem the related preferred stock, on and after October 15, 2027 at a redemption price of \$50.00 per unit, plus accumulated and unpaid distributions. The Series J preferred units were issued at a premium of \$7.5 million. The unamortized premium included in the carrying value of the preferred units at December 31, 2019 and 2018 was \$2.6 million and \$2.9 million, respectively. There are 1,000,000 Series J preferred units authorized and 796,948 Series J preferred units issued and outstanding.

Other Equity Activity

The Simon Property Group 1998 Stock Incentive Plan, as amended. This plan, or the 1998 plan, provides for the grant of equity-based awards with respect to the equity of Simon in the form of options to purchase shares, stock appreciation rights, restricted stock grants and performance-based unit awards. Options may be granted which are qualified as "incentive stock options" within the meaning of Section 422 of the Internal Revenue Code and options which are not so qualified. An aggregate of 16,300,000 shares of common stock have been reserved for issuance under the 1998 plan.

The 1998 plan is administered by the Compensation Committee of Simon's Board of Directors, or the Compensation Committee. The Compensation Committee determines which eligible individuals may participate and the type, extent and terms of the awards to be granted to them. In addition, the Compensation Committee interprets the 1998 plan and makes all other determinations deemed advisable for its administration. Options granted to employees become exercisable over the period determined by the Compensation Committee. The exercise price of an employee option may not be less than the fair market value of the shares on the date of grant. Employee options generally vest over a three-year period and expire ten years from the date of grant.

Directors who are not also our employees or employees of our affiliates are eligible to receive awards under the 1998 plan. Each independent director receives an annual cash retainer of \$110,000, and an annual restricted stock award with a grant date value of \$175,000. Committee chairs receive annual retainers for the Company's Audit, Compensation, and Governance and Nominating Committees of \$35,000, \$35,000 and \$25,000, respectively. Directors receive fixed annual retainers for service on the Audit, Compensation and Governance and Nominating Committees, of \$15,000, \$15,000, and \$10,000, respectively. The Lead Director receives an annual retainer of \$50,000. These retainers are paid 50% in cash and 50% in restricted stock.

Restricted stock awards vest in full after one year. Once vested, the delivery of the shares of restricted stock (including reinvested dividends) is deferred under our Director Deferred Compensation Plan until the director retires, dies or becomes disabled or otherwise no longer serves as a director. The directors may vote and are entitled to receive dividends on the underlying shares; however, any dividends on the shares of restricted stock must be reinvested in shares of common stock and held in the Director Deferred Compensation Plan until the shares of restricted stock are delivered to the former director.

In accordance with its terms, the 1998 Plan expired on December 31, 2018. The shares of common stock that were available for grant under the 1998 Plan at the time of its expiration are not available for grant under the 2019 Plan.

The Simon Property Group, L.P. 2019 Stock Incentive Plan. This plan, or the 2019 plan, provides for the grant of equity-based awards with respect to the equity of Simon in the form of incentive and nonqualified stock options to purchase shares, stock appreciation rights, restricted stock grants and performance-based awards. Options may be granted which are qualified as "incentive stock options" within the meaning of Section 422 of the Internal Revenue Code and options which are not so qualified. An aggregate of 8,000,000 shares of common stock have been reserved under the 2019 plan.

The 2019 plan is administered by the Compensation Committee. The Compensation Committee determines which eligible individuals may participate and the type, extent and terms of the awards to be granted to them. In addition, the Compensation Committee interprets the 2019 plan and makes all other determinations deemed advisable for its administration. Options granted to employees become exercisable over the period determined by the Compensation

Committee. The exercise price of an employee option may not be less than the fair market value of the shares on the date of grant. Employee options generally vest over a three-year period and expire ten years from the date of grant.

Directors who are not also our employees or employees of our affiliates are eligible to receive awards under the 2019 plan. Each independent director receives an annual cash retainer of \$110,000, and an annual restricted stock award with a grant date value of \$175,000. Committee chairs receive annual retainers for the Company's Audit, Compensation, and Governance and Nominating Committees of \$35,000, \$35,000 and \$25,000, respectively. Directors receive fixed annual retainers for service on the Audit, Compensation and Governance and Nominating Committees, of \$15,000, \$15,000, and \$10,000, respectively. The Lead Director receives an annual retainer of \$50,000. These retainers are paid 50% in cash and 50% in restricted stock.

Restricted stock awards vest in full after one year. Once vested, the delivery of the shares of restricted stock (including reinvested dividends) is deferred under our Director Deferred Compensation Plan until the director retires, dies or becomes disabled or otherwise no longer serves as a director. The directors may vote and are entitled to receive dividends on the underlying shares; however, any dividends on the shares of restricted stock must be reinvested in shares of common stock and held in the Director Deferred Compensation Plan until the shares of restricted stock are delivered to the former director.

Stock Based Compensation

Awards under our stock based compensation plans primarily take the form of LTIP units and restricted stock grants. Restricted stock and awards under the LTIP programs are either market or performance-based and are based on various individual, corporate and business unit performance measures as further described below. The expense related to these programs, net of amounts capitalized, is included within home and regional office costs and general and administrative costs in the accompanying statements of operations and comprehensive income.

LTIP Programs. The Compensation Committee has approved long-term, performance based incentive compensation programs, or the LTIP programs, for certain senior employees. Awards under the LTIP programs take the form of LTIP units, a form of limited partnership interest issued by the Operating Partnership, which are subject to the participant maintaining employment with us through certain dates and other conditions as described in the applicable award agreements. Awarded LTIP units not earned in accordance with the conditions set forth in the applicable award agreements are forfeited. Earned and fully vested LTIP units are equivalent to units of the Operating Partnership. During the performance period, participants are entitled to receive distributions on the LTIP units awarded to them equal to 10% of the regular quarterly distributions paid on a unit of the Operating Partnership. As a result, we account for these LTIP units as participating securities under the two-class method of computing earnings per share.

In 2018, the Compensation Committee established and granted awards under a redesigned LTIP program, or the 2018 LTIP program. Awards under the 2018 LTIP program were granted in two tranches, Tranche A LTIP units and Tranche B LTIP units. Each of the Tranche A LTIP units and the Tranche B LTIP units will be considered earned if, and only to the extent to which, the respective goals based on Funds From Operations, or FFO, per share or Relative TSR Goal performance criteria, as defined in the applicable award agreements, are achieved during the applicable two-year and three-year performance periods of the Tranche A LTIP units and Tranche B LTIP units, respectively. One half of the earned Tranche A LTIP units will vest on January 1, 2021 with the other one-half vesting on January 1, 2022. All of the earned Tranche B LTIP units will vest on January 1, 2022.

The grant date fair value of the portion of the LTIP units based on achieving the target FFO performance criteria is \$6.1 million for the Tranche A LTIP units and the Tranche B LTIP units, for a total of \$12.1 million. The 2018 LTIP program provides that the value of the FFO-based award may be adjusted up or down based on the Company's performance compared to the target FFO performance criteria and has a maximum potential fair value of \$18.2 million.

In 2019, the Compensation Committee established and granted awards under a redesigned LTIP program, or the 2019 LTIP program. Awards under the 2019 LTIP program will be considered earned if, and only to the extent to which, the respective performance conditions (based on Funds From Operations, or FFO, per share, and Objective Criteria Goals)

and market conditions (based on Relative TSR performance), as defined in the applicable award agreements, are achieved during the applicable three-year measurement period, subject to the recipient's continued employment through the vesting date. All of the earned LTIP units under the 2019 LTIP program will vest on January 1, 2023. The 2019 LTIP program provides that the amount earned of the performance-based portion of the awards is dependent on Simon's performance compared to certain criteria and has a maximum potential fair value at issuance of \$22.1 million.

The grant date fair values of any LTIP units for market-based awards are estimated using a Monte Carlo model, and the resulting fixed expense is recorded regardless of whether the market condition criteria are achieved if the required service is delivered. The grant date fair values of the market-based awards are being amortized into expense over the period from the grant date to the date at which the awards, if earned, would become vested. The expense of the performance-based award is recorded over the period from the grant date to the date at which the period from the grant date to use a sessment as to whether it is probable that the performance criteria will be achieved during the applicable performance periods.

The Compensation Committee approved LTIP unit grants as shown in the table below. The extent to which LTIP units were earned, and the aggregate grant date fair value, are as follows:

LTIP Program	LTIP Units Earned	Grant Date Fair Value of TSR Award	Grant Date Target Value of Performance- Based Awards
2018 LTIP program - Tranche A	To be determined in 2020	\$6.1 million	\$6.1 million
2018 LTIP program - Tranche B 2019 LTIP program	To be determined in 2021 To be determined in 2022	\$6.1 million \$9.5 million	\$6.1 million \$14.7 million

We recorded compensation expense, net of capitalization and forfeitures, related to LTIP programs of approximately \$15.8 million, \$12.0 million, and \$14.0 million for the years ended December 31, 2019, 2018 and 2017, respectively.

Restricted Stock. The 1998 and 2019 plans also provide for shares of restricted stock to be granted to certain employees at no cost to those employees, subject to achievement of individual performance and certain financial and return-based performance measures established by the Compensation Committee related to the most recent year's performance. Once granted, the shares of restricted stock then vest annually over a three-year or a four-year period (as defined in the award). The cost of restricted stock grants, which is based upon the stock's fair market value on the grant date, is recognized as expense ratably over the vesting period. Through December 31, 2019 a total of 5,865,147 shares of restricted stock, net of forfeitures, have been awarded under the 1998 plan, and 12,178 shares of restricted stock have been awarded under the 2019 plan. Information regarding restricted stock awards is summarized in the following table for each of the years presented:

	For the Year Ended December 31,			
	2019	2018	2017	
Shares of restricted stock awarded during the year, net				
of forfeitures	90,902	51,756	76,660	
Weighted average fair value of shares granted during				
the year	\$ 181.94	\$ 153.24	\$ 170.81	
Annual amortization	\$ 12,604	\$ 12,029	\$ 13,911	

We recorded compensation expense, net of capitalization, related to restricted stock for employees and nonemployee directors of approximately \$11.0 million, \$7.8 million, and \$9.0 million for the years ended December 31, 2019, 2018 and 2017, respectively.

Other Compensation Arrangements. On July 6, 2011, in connection with the execution of an employment agreement, the Compensation Committee granted David Simon, Simon's Chairman, Chief Executive Officer and President, a retention award in the form of 1,000,000 LTIP units, or the Award, for his continued service through July 5, 2019. Effective December 31, 2013, the Award was modified, or the Current Award, and as a result the LTIP units would become earned and eligible to vest based on the attainment of Company-based performance goals, in addition to the service-based vesting requirement included in the original Award. The Current Award does not contain an opportunity for Mr. Simon to receive additional LTIP units above and beyond the original Award should our performance exceed the higher end of the performance criteria. The performance criteria of the Current Award are based on the attainment of specific FFO per share goals. Because the performance criteria has been met, a maximum of 360,000 LTIP units, or the A units, 360,000 LTIP units, or the B units, and 280,000 LTIP units, or the C units, became earned on December 31, 2015, December 31, 2016 and December 31, 2017, respectively. If the relevant performance criteria had not been achieved, all or a portion of the Current Award would have been forfeited. The earned A units vested on January 1, 2018, earned B units vested on January 1, 2019 and earned C units vested on June 30, 2019. The grant date fair value of the retention award of \$120.3 million was recognized as expense over the eight-year term of his employment agreement on a straight-line basis based on the applicable vesting periods of the A units, B units and C units.

We also maintain a tax-qualified retirement 401(k) savings plan and offer no other post-retirement or post-employment benefits to our employees.

Exchange Rights

Simon

Limited partners in the Operating Partnership have the right to exchange all or any portion of their units for shares of common stock on a one-for-one basis or cash, as determined by Simon's Board of Directors. The amount of cash to be paid if the exchange right is exercised and the cash option is selected will be based on the trading price of Simon's common stock at that time. At December 31, 2019, Simon had reserved 54,528,976 shares of common stock for possible issuance upon the exchange of units, stock options and Class B common stock.

The Operating Partnership

Limited partners have the right under the partnership agreement to exchange all or any portion of their units for shares of Simon common stock on a one-for-one basis or cash, as determined by Simon in its sole discretion. If Simon selects cash, Simon cannot cause the Operating Partnership to redeem the exchanged units for cash without contributing cash to the Operating Partnership as partners' equity sufficient to effect the redemption. If sufficient cash is not contributed, Simon will be deemed to have elected to exchange the units for shares of Simon common stock. The amount of cash to be paid if the exchange right is exercised and the cash option is selected will be based on the trading price of Simon's common stock at that time. The number of shares of Simon's common stock issued pursuant to the exercise of the exchange right will be the same as the number of units exchanged.

9. Lease Income

As discussed in Note 3, fixed lease income under our operating leases includes fixed minimum lease consideration and fixed CAM reimbursements recorded on a straight-line basis. Variable lease income includes consideration based on sales, as well as reimbursements for real estate taxes, utilities, marketing, and certain other items.

	For the Year Ended December 31,					
		2019		2018		2017
Fixed lease income	\$	4,293,401	\$	4,185,174	\$	4,156,971
Variable lease income		950,370		973,246		952,128
Total lease income	\$	5,243,771	\$	5,158,420	\$	5,109,099

Lease income for the years ended December 31, 2018 and 2017 has been reclassified to conform to the current year presentation.

Minimum fixed lease consideration under non-cancelable tenant operating leases for each of the next five years and thereafter, excluding variable lease consideration, as of December 31, 2019, is as follows:

2020	\$ 3,553,867
2021	3,182,630
2022	2,785,719
2023	2,293,210
2024	1,825,869
Thereafter	 4,700,660
	\$ 18,341,955

10. Commitments and Contingencies

Litigation

We are involved from time-to-time in various legal and regulatory proceedings that arise in the ordinary course of our business, including, but not limited to, commercial disputes, environmental matters, and litigation in connection with transactions such as acquisitions and divestitures. We believe that current proceedings will not have a material adverse effect on our financial condition, liquidity, or results of operations. We record a liability when a loss is considered probable and the amount can be reasonably estimated.

During the first quarter of 2019, we settled a lawsuit with our former insurance broker, Aon Risk Services Central Inc., related to the significant flood damage sustained at Opry Mills in May 2010. In accordance with a previous agreement with the prior co-investor in Opry Mills, a portion of the settlement was remitted to the co-investor. Our share of the settlement was approximately \$68.0 million, which was recorded as other income in the accompanying consolidated statement of operations and comprehensive income.

Lease Commitments

As of December 31, 2019, a total of 23 of the consolidated properties are subject to ground leases. The termination dates of these ground leases range from 2021 to 2090, including periods for which exercising an extension option is reasonably assured. These ground leases generally require us to make fixed annual rental payments, or a fixed annual rental payment plus a percentage rent component based upon the revenues or total sales of the property. In addition, we have several regional office locations that are subject to leases with termination dates ranging from 2020 to 2028. These office leases generally require us to make fixed annual rental payments plus pay our share of common area, real estate, and utility expenses. Some of our ground and office leases include escalation clauses. All of our lease arrangements are

classified as operating leases. We incurred ground lease expense and office lease expense, which are included in other expense and home office and regional expense, respectively, as follows:

		For the Year Ended December 31, 2019		
Operating Lease Cost				
Fixed lease cost	\$	31,000		
Variable lease cost		16,833		
Sublease income		(694)		
Total operating lease cost	\$	47,139		

For the years ended December 31, 2018 and 2017, we incurred \$47,320 and \$45,345 of lease expense, respectively.

	For the Year E	
	Dece	ember 31, 2019
Other Information		
Cash paid for amounts included in the measurement of lease liabilities		
Operating cash flows from operating leases	\$	48,519
Weighted-average remaining lease term - operating leases		35.6 years
Weighted-average discount rate - operating leases		4.87%

Future minimum lease payments due under these leases for years ending December 31, excluding applicable extension options and renewal options unless reasonably certain of exercise and any sublease income, are as follows:

2020	\$	32,438
2021		32,440
2022		32,451
2023		32,583
2024		32,717
Thereafter		908,701
	\$ 1	,071,330
Impact of discounting		(554,521)
Operating lease liabilities	\$	516,809

Insurance

We maintain insurance coverage with third party carriers who provide a portion of the coverage for specific layers of potential losses, including commercial general liability, fire, flood, extended coverage and rental loss insurance on all of our properties in the United States. The initial portion of coverage not provided by third party carriers is either insured through our wholly-owned captive insurance company, Bridgewood Insurance Company, Ltd., or other financial arrangements controlled by us. If required, a third party carrier has, in turn, agreed to provide evidence of coverage for this layer of losses under the terms and conditions of the carrier's policy. A similar policy written either through our captive insurance company or other financial arrangements controlled by us also provides initial coverage for property insurance and certain windstorm risks at the properties located in coastal windstorm locations.

We currently maintain insurance coverage against acts of terrorism on all of our properties in the United States on an "all risk" basis in the amount of up to \$1 billion. Despite the existence of this insurance coverage, any threatened or actual terrorist attacks where we operate could adversely affect our property values, revenues, consumer traffic and tenant sales.

Hurricane Impacts

During the third quarter of 2017, two of our wholly-owned properties located in Puerto Rico sustained significant property damage and business interruption as a result of Hurricane Maria. Since the date of the loss, we have received

\$73.9 million of insurance proceeds from third-party carriers related to the two properties located in Puerto Rico, of which \$45.5 million was used for property restoration and remediation and to reduce the insurance recovery receivable. During the years ended December 31, 2019 and 2018, we recorded \$10.5 million and \$17.9 million, respectively, as business interruption income, which was recorded in other income in the accompanying consolidated statements of operations and comprehensive income.

Guarantees of Indebtedness

Joint venture debt is the liability of the joint venture and is typically secured by the joint venture property, which is non-recourse to us. As of December 31, 2019 and 2018, the Operating Partnership guaranteed joint venture related mortgage indebtedness of \$214.8 million and 216.1 million, respectively (of which we have a right of recovery from our venture partners of \$10.8 million). Mortgages guaranteed by the Operating Partnership are secured by the property of the joint venture which could be sold in order to satisfy the outstanding obligation and which have estimated fair values in excess of the guaranteed amount.

Concentration of Credit Risk

Our U.S. Malls, Premium Outlets, and The Mills rely upon anchor tenants to attract customers; however, anchors do not contribute materially to our financial results as many anchors own their spaces. All material operations are within the United States and no customer or tenant accounts for 5% or more of our consolidated revenues.

11. Related Party Transactions

Transactions with Affiliates

Our management company provides office space and legal, human resource administration, property specific financing and other support services to Melvin Simon & Associates, Inc., or MSA, a related party, for which we received a fee of \$0.6 million in each of 2019, 2018 and 2017. In addition, pursuant to management agreements that provide for our receipt of a management fee and reimbursement of our direct and indirect costs, we have managed since 1993 two shopping centers owned by entities in which David Simon and Herbert Simon have ownership interests, for which we received a fee of \$3.9 million, \$4.2 million, and \$4.2 million in 2019, 2018, and 2017, respectively.

Transactions with Unconsolidated Joint Ventures

As described in Note 2, our management company provides management, insurance, and other services to certain unconsolidated joint ventures. Amounts received for such services were \$108.2 million, \$111.5 million, and \$116.4 million in 2019, 2018, and 2017, respectively. During 2019, 2018, and 2017, we recorded development, royalty, and other fee income, net of elimination, related to our unconsolidated international joint ventures of \$14.8 million, \$16.0 million, and \$15.5 million, respectively. The fees related to our international investments are included in other income in the accompanying consolidated statements of operations and comprehensive income. Neither MSA, David Simon, or Herb Simon have an ownership interest in any of our unconsolidated joint ventures, except through their ownership interests in the Company or the Operating Partnership.

12. Quarterly Financial Data (Unaudited)

Quarterly 2019 and 2018 data is summarized in the table below. Quarterly amounts may not sum to annual amounts due to rounding.

		First Quarter		Second Quarter		Third Quarter		Fourth Quarter
2019 Total revenue Operating income before other items. Consolidated net income Simon Property Group, Inc.	\$	1,452,834 745,021 631,947	\$	1,397,186 680,631 572,102	\$	1,416,554 705,302 628,724	\$	1,488,615 776,876 590,416
Net income attributable to common stockholders Net income per share — Basic and Diluted Weighted average shares outstanding — Basic and	\$ \$	548,475 1.78	\$ \$	495,324 1.60	\$ \$	544,254 1.77	\$ \$	510,194 1.66
Diluted		308,978,053		308,708,798		307,275,230		306,868,960
Net income attributable to unitholders Net income per unit — Basic and Diluted	\$ \$	631,551 1.78	\$ \$	570,389 1.60	\$ \$	627,074 1.77	\$ \$	587,931 1.66
Diluted		355,778,250		355,491,396		354,038,110		353,619,579
Total revenue (1). Operating income before other items. Consolidated net income Simon Property Group, Inc.	\$	1,394,182 704,962 715,524	\$	1,385,059 727,983 631,414	\$	1,404,021 722,843 642,212	\$	1,462,027 770,512 833,192
Net income attributable to common stockholders Net income per share — Basic and Diluted	\$ \$	620,654 2.00	\$ \$	547,004 1.77	\$ \$	556,267 1.80	\$ \$	712,796 2.30
Weighted average shares outstanding — Basic and Diluted Simon Property Group, L.P.		310,583,643		309,355,154		309,294,045		309,293,708
Net income attributable to unitholders Net income per unit — Basic and Diluted Weighted average units outstanding — Basic and	\$ \$	714,303 2.00	\$ \$	629,822 1.77	\$ \$	640,402 1.80	\$ \$	821,237 2.30
Diluted		357,446,988		356,181,817		356,073,080		356,396,387

(1) Total revenue has been reclassified to conform to the current year presentation.

13. Subsequent Event

On February 10, 2020, we and Taubman Centers, Inc., a publicly held Michigan corporation ("TCO"), issued a joint press release announcing the execution of an Agreement and Plan of Merger (the "Merger Agreement") dated as of February 9, 2020, pursuant to which, among other things and subject to the satisfaction or waiver of certain conditions, the Operating Partnership will acquire 100% of the equity interests of TCO and, following the transactions contemplated in the Merger Agreement, will hold 80% of the equity interests of The Taubman Realty Group Limited Partnership ("TRG"), with the Taubman Family (as defined in the Merger Agreement) retaining a 20% interest in TRG. Consummation of the transactions contemplated by the Merger Agreement are subject to the satisfaction or waiver of customary closing conditions, including the approval and adoption of the Merger Agreement by (i) shareholders holding two-thirds of TCO's outstanding voting stock and (ii) shareholders, excluding the Taubman Family, holding a majority of TCO's outstanding voting stock.

TRG is engaged in the ownership, management and/or leasing of 26 super-regional shopping centers in the U.S. and Asia. The TRG board will be comprised of 3 Simon designees and 3 Taubman designees. TRG will continue to be managed by its existing executive team. We, through the Operating Partnership, will acquire all of Taubman common stock for \$52.50 per share in cash, or \$3.6 billion.

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

Simon

Management's Evaluation of Disclosure Controls and Procedures

Simon maintains disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) that are designed to provide reasonable assurance that information required to be disclosed in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to Simon's management, including its Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosures. Because of inherent limitations, disclosure controls and procedures, no matter how well designed and operated, can provide only reasonable, and not absolute, assurance that the objectives of disclosure controls and procedures are met.

Our management, with the participation of Simon's Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of the design and operation of Simon's disclosure controls and procedures as of December 31, 2019. Based on that evaluation, Simon's Chief Executive Officer and Chief Financial Officer concluded that, as of December 31, 2019, Simon's disclosure controls and procedures were effective at a reasonable assurance level.

Management's Report on Internal Control Over Financial Reporting

Simon is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rule 13a-15(f) under the Exchange Act as a process designed by, or under the supervision of, Simon's principal executive and principal financial officers and effected by Simon's Board of Directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles and includes those policies and procedures that:

- Pertain to the maintenance of records that in reasonable detail accurately and fairly reflect our transactions and disposition of assets;
- Provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with U.S. generally accepted accounting principles, and that our receipts and expenditures are being made only in accordance with authorizations of our management and directors; and
- Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

We assessed the effectiveness of Simon's internal control over financial reporting as of December 31, 2019. In making this assessment, we used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control-Integrated Framework (2013). Based on that assessment and criteria, we believe that, as of December 31, 2019, Simon's internal control over financial reporting was effective.

Attestation Report of the Registered Public Accounting Firm

The audit report of Ernst & Young LLP on their assessment of Simon's internal control over financial reporting as of December 31, 2019 is set forth within Item 8 of this Form 10-K.

Changes in Internal Control Over Financial Reporting

There have not been any changes in Simon's internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) that occurred during the year ended December 31, 2019 that have materially affected, or are reasonably likely to materially affect, Simon's internal control over financial reporting.

The Operating Partnership

Management's Evaluation of Disclosure Controls and Procedures

The Operating Partnership maintains disclosure controls and procedures (as defined in Rule 13a-15(e) under the Exchange Act) that are designed to provide reasonable assurance that information required to be disclosed in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including Simon's Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosures. Because of inherent limitations, disclosure controls and procedures, no matter how well designed and operated, can provide only reasonable, and not absolute, assurance that the objectives of disclosure controls and procedures are met.

Our management, with the participation of Simon's Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of the design and operation of the Operating Partnership's disclosure controls and procedures as of December 31, 2019. Based on that evaluation, Simon's Chief Executive Officer and Chief Financial Officer concluded that, as of December 31, 2019, the Operating Partnership's disclosure controls and procedures were effective at a reasonable assurance level.

Management's Report on Internal Control Over Financial Reporting

The Operating Partnership is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rule 13a-15(f) under the Exchange Act as a process designed by, or under the supervision of, Simon's principal executive and principal financial officers and effected by Simon's Board of Directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles and includes those policies and procedures that:

- Pertain to the maintenance of records that in reasonable detail accurately and fairly reflect our transactions and disposition of assets;
- Provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with U.S. generally accepted accounting principles, and that our receipts and expenditures are being made only in accordance with authorizations of our management and directors; and
- Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

We assessed the effectiveness of the Operating Partnership's internal control over financial reporting as of December 31, 2019. In making this assessment, we used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control-Integrated Framework (2013). Based on that assessment and criteria, we believe that, as of December 31, 2019, the Operating Partnership's internal control over financial reporting was effective.

Attestation Report of the Registered Public Accounting Firm

The audit report of Ernst & Young LLP on their assessment of the Operating Partnership's internal control over financial reporting as of December 31, 2019 is set forth within Item 8 of this Form 10-K.

Changes in Internal Control Over Financial Reporting

There have not been any changes in the Operating Partnership's internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) that occurred during the year ended December 31, 2019 that have materially affected, or are reasonably likely to materially affect, the Operating Partnership's internal control over financial reporting.

Item 9B. Other Information

During the fourth quarter of the year covered by this Annual Report on Form 10-K, the Audit Committee of Simon's Board of Directors approved certain audit, audit-related and non-audit tax compliance and tax consulting services to be provided by Ernst & Young LLP, our independent registered public accounting firm. This disclosure is made pursuant to Section 10A(i)(2) of the Exchange Act as added by Section 202 of the Sarbanes-Oxley Act of 2002.

Part III

Item 10. Directors, Executive Officers and Corporate Governance

The information required by this item is incorporated herein by reference to the definitive proxy statement for Simon's 2020 annual meeting of stockholders to be filed with the SEC pursuant to Regulation 14A and the information included under the caption "Information about our Executive Officers" in Part I hereof.

Item 11. Executive Compensation

The information required by this item is incorporated herein by reference to the definitive proxy statement for Simon's 2020 annual meeting of stockholders to be filed with the SEC pursuant to Regulation 14A.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information required by this item is incorporated herein by reference to the definitive proxy statement for Simon's 2020 annual meeting of stockholders to be filed with the SEC pursuant to Regulation 14A.

Item 13. Certain Relationships and Related Transactions and Director Independence

The information required by this item is incorporated herein by reference to the definitive proxy statement for Simon's 2020 annual meeting of stockholders to be filed with the SEC pursuant to Regulation 14A.

Item 14. Principal Accountant Fees and Services

The information required by this item is incorporated herein by reference to the definitive proxy statement for Simon's 2020 annual meeting of stockholders to be filed with the SEC pursuant to Regulation 14A.

The Audit Committee of Simon's Board of Directors pre-approves all audit and permissible non-audit services to be provided by Ernst & Young LLP, or Ernst & Young, Simon's and the Operating Partnership's independent registered public accounting firm, prior to commencement of services. The Audit Committee has delegated to the Chairman of the Audit Committee the authority to pre-approve specific services up to specified individual and aggregate fee amounts. These pre-approval decisions are presented to the full Audit Committee at the next scheduled meeting after such approvals are made. We have incurred fees as shown below for services from Ernst & Young as Simon's and the Operating Partnership's independent registered public accounting firm and for services provided to our managed consolidated and joint venture properties and our consolidated non-managed properties. Ernst & Young has advised us that it has billed or will bill these indicated amounts for the following categories of services for the years ended December 31, 2019 and 2018, respectively:

	2019	2018
Audit Fees (1)	\$ 4,230,000	\$ 3,941,000
Audit Related Fees (2)	4,835,000	5,024,000
Tax Fees (3)	266,000	191,000
All Other Fees	—	—

(1) Audit Fees include fees for the audits of the financial statements and the effectiveness of internal control over financial reporting for Simon and the Operating Partnership and services associated with the related SEC registration statements, periodic reports, and other documents issued in connection with securities offerings.

- (2) Audit-Related Fees include audits of individual or portfolios of properties and schedules to comply with lender, joint venture partner or contract requirements and due diligence services for our managed consolidated and joint venture properties and our consolidated non-managed properties. Our share of these Audit-Related Fees was approximately 59% and 60% for the years ended 2019 and 2018, respectively.
- (3) Tax Fees include fees for international and other tax consulting services and tax return compliance services associated with the tax returns for certain managed joint ventures as well as other miscellaneous tax compliance services. Our share of these Tax Fees was approximately 65% and 59% for 2019 and 2018, respectively.

Part IV

Item 15. Exhibits and Financial Statement Schedules

			Page No.
(a) (1	(1)	Financial Statements	
		The following consolidated financial statements of Simon Property Group, Inc. and Simon Property Group, L.P. are set forth in Part II, item 8.	
		Reports of Independent Registered Public Accounting Firm.	73
		Consolidated Financial Statements of Simon Property Group, Inc. Consolidated Balance Sheets as of December 31, 2019 and 2018 Consolidated Statements of Operations and Comprehensive Income for the years	79
		ended December 31, 2019, 2018 and 2017 Consolidated Statements of Cash Flows for the years ended December 31, 2019,	80
		2018 and 2017 Consolidated Statements of Equity for the years ended December 31, 2019, 2018 and 2017	81 82
		Consolidated Financial Statements of Simon Property Group, L.P. Consolidated Balance Sheets as of December 31, 2019 and 2018 Consolidated Statements of Operations and Comprehensive Income for the years	84
		ended December 31, 2019, 2018 and 2017 Consolidated Statements of Cash Flows for the years ended December 31, 2019,	85
		2018 and 2017. Consolidated Statements of Equity for the years ended December 31, 2019, 2018	86
		and 2017	87
		Notes to Consolidated Financial Statements	88
	(2)	Financial Statement Schedule	
		Simon Property Group, Inc. and Simon Property Group, L.P. Schedule III — Schedule of Real Estate and Accumulated Depreciation	136 142
		Other financial statement schedules are omitted because they are not applicable or the required information is shown in the financial statements or notes thereto.	
	(3)	<i>Exhibits</i> The Exhibit Index attached hereto is hereby incorporated by reference to this Item	129

Item 16. Form 10-K Summary

None.

EXHIBIT INDEX

- 2.1 Separation and Distribution Agreement by and among Simon Property Group, Inc., Simon Property Group, L.P., Washington Prime Group Inc. and Washington Prime Group, L.P., dated as of May 27, 2014 (incorporated by reference to Exhibit 2.1 of the Registrant's Current Report on Form 8-K filed May 29, 2014).
- 3.1 Restated Certificate of Incorporation of Simon Property Group, Inc. (incorporated by reference to Appendix A of Simon Property Group, Inc.'s Proxy Statement on Schedule 14A filed March 27, 2009).
- 3.2 Amended and Restated By-Laws of Simon Property Group, Inc. as adopted on March 20, 2017 (incorporated by reference to Exhibit 3.1 of Simon Property Group, Inc.'s Current Report on Form 8-K filed March 24, 2017).
- 3.3 Certificate of Powers, Designations, Preferences and Rights of the 8³/₈% Series J Cumulative Redeemable Preferred Stock, \$0.0001 Par Value (incorporated by reference to Exhibit 3.2 of Simon Property Group, Inc.'s Current Report on Form 8-K filed October 20, 2004).
- 3.4 Certificate of Designation of Series A Junior Participating Redeemable Preferred Stock (incorporated by reference to Exhibit 3.1 of Simon Property Group, Inc.'s Current Report on Form 8-K filed May 15, 2014).
- 3.5 Second Amended and Restated Certificate of Limited Partnership of the Limited Partnership (incorporated by reference to Exhibit 3.1 of Simon Property Group, L.P.'s Annual Report on Form 10-K filed March 31, 2003).
- 3.6 Eighth Amended and Restated Limited Partnership Agreement of Simon Property Group, L.P. dated as of May 8, 2008 (incorporated by reference to Exhibit 10.1 of Simon Property Group, Inc.'s Current Report on Form 8-K filed May 9, 2008).
- 3.7 Certificate of Designation of Series B Junior Participating Redeemable Preferred Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 3.1 of Simon Property Group, L.P.'s Quarterly Report on Form 10-Q filed August 8, 2014).
- 3.8 Agreement between Simon Property Group, Inc. and Simon Property Group, L.P. dated March 7, 2007, but effective as of August 27, 1999, regarding a prior agreement filed under an exhibit 99.1 to Form S-3/A of Simon Property Group, L.P. on November 20, 1996 (incorporated by reference to Exhibit 3.4 of Simon Property Group, L.P.'s Annual Report on Form 10-K filed March 16, 2007).
- 3.9 Agreement between Simon Property Group, Inc. and Simon Property Group, L.P. dated April 29, 2009, but effective as of October 14, 2004, regarding redemption of the Registrant's Series I Preferred Units (incorporated by reference to Exhibit 3.2 of Simon Property Group, L.P.'s Quarterly Report on Form 10-Q filed May 8, 2009).
- 4.1(a)Indenture, dated as of November 26, 1996, by and among Simon Property Group, L.P. and The Chase Manhattan Bank, as trustee (incorporated by reference to Exhibit 4.1 of Simon Property Group, L.P.'s Registration Statement on Form S-3 filed October 21, 1996 (Reg. No. 333-11491)).
- 4.2 Description of Each Registrant's Securities Registered Pursuant to Section 12 of the Securities Exchange Act of 1934.
- 9.1 Second Amended and Restated Voting Trust Agreement, Voting Agreement and Proxy dated as of March 1, 2004 between Melvin Simon & Associates, Inc., on the one hand and Melvin Simon, Herbert Simon and David Simon on the other hand (incorporated by reference to Exhibit 9.1 of Simon Property Group, Inc.'s Quarterly Report on Form 10-Q filed May 10, 2004).
- 9.2 Voting Trust Agreement, Voting Agreement and Proxy dated as of March 1, 2004 between David Simon, Melvin Simon and Herbert Simon (incorporated by reference to Exhibit 9.2 of Simon Property Group, Inc.'s Quarterly Report on Form 10-Q filed May 10, 2004).
- 10.1 Form of the Indemnity Agreement between Simon Property Group, Inc. and its directors and officers (incorporated by reference to Exhibit 10.7 of Simon Property Group, Inc.'s Form S-4 filed August 13, 1998 (Reg. No. 333-61399)).

- 10.2 Registration Rights Agreement, dated as of September 24, 1998, by and among Simon Property Group, Inc. and the persons named therein (incorporated by reference to Exhibit 4.4 of Simon Property Group, Inc.'s Current Report on Form 8-K filed October 9, 1998).
- 10.3 Registration Rights Agreement, dated as of August 27, 1999, by and among Simon Property Group, Inc. and the persons named therein (incorporated by reference to Exhibit 4.4 of the Registration Statement on Form S-3 filed March 24, 2004 (Reg. No. 333-113884)).
- 10.4 Registration Rights Agreement, dated as of November 14, 1997, by and between O'Connor Retail Partners, L.P. and Simon DeBartolo Group, Inc. (incorporated by reference to Exhibit 4.8 of the Registration Statement on Form S-3 filed December 7, 2001 (Reg. No. 333-74722)).
- 10.5* Simon Property Group, L.P. Amended and Restated 1998 Stock Incentive Plan (incorporated by reference to Exhibit 10.1 of Simon Property Group, Inc.'s Current Report on Form 8-K filed April 10, 2014).
- 10.6* Form of Nonqualified Stock Option Award Agreement under the Simon Property Group, L.P. 1998 Stock Incentive Plan (incorporated by reference to Exhibit 10.8 of Simon Property Group, Inc.'s Annual Report on Form 10-K filed March 16, 2005).
- 10.7* Form of Performance-Based Restricted Stock Award Agreement under the Simon Property Group, L.P. 1998 Stock Incentive Plan (incorporated by reference to Exhibit 10.9 of Simon Property Group, Inc.'s Annual Report on Form 10-K filed February 28, 2007).
- 10.8* Form of Non-Employee Director Restricted Stock Award Agreement under the Simon Property Group, L.P. 1998 Stock Incentive Plan (incorporated by reference to Exhibit 10.10 of Simon Property Group, Inc.'s Annual Report on Form 10-K filed March 16, 2005).
- 10.9* Employment Agreement between Simon Property Group, Inc. and David Simon effective as of July 6, 2011 (incorporated by reference to Exhibit 10.2 of Simon Property Group, Inc.'s Current Report on Form 8-K filed July 7, 2011).
- 10.10* First Amendment to Employment Agreement between Simon Property Group, Inc. and David Simon, dated as of March 29, 2013 (incorporated by reference to Exhibit 10.1 of Simon Property Group, Inc.'s Current Report on Form 8-K filed April 4, 2013).
- 10.11* Non-Qualified Deferred Compensation Plan dated as of December 31, 2008 (incorporated by reference to Exhibit 10.1 of Simon Property Group, Inc.'s Quarterly Report on Form 10-Q filed November 5, 2009).
- 10.12* Amendment 2008 Performance Based-Restricted Stock Agreement dated as of March 6, 2009 (incorporated by reference to Exhibit 10.2 of Simon Property Group, Inc.'s Quarterly Report on Form 10-Q filed November 5, 2009).
- 10.13* Certificate of Designation of Series 2010 LTIP Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 10.4 of Simon Property Group, Inc.'s Current Report on Form 8-K filed March 19, 2010).
- 10.14* Form of Series 2010 LTIP Unit (Three Year Program) Award Agreement under the Simon Property Group, L.P. 1998 Stock Incentive Plan (incorporated by reference to Exhibit 10.1 of Simon Property Group, Inc.'s Current Report on Form 8-K filed March 19, 2010).
- 10.15* Form of Series 2010 LTIP Unit (Two Year Program) Award Agreement under the Simon Property Group, L.P. 1998 Stock Incentive Plan (incorporated by reference to Exhibit 10.2 of Simon Property Group, Inc.'s Current Report on Form 8-K filed March 19, 2010).
- 10.16* Form of Series 2010 LTIP Unit (One Year Program) Award Agreement under the Simon Property Group, L.P. 1998 Stock Incentive Plan (incorporated by reference to Exhibit 10.3 of Simon Property Group, Inc.'s Current Report on Form 8-K filed March 19, 2010).
- 10.17* Certificate of Designation of Series CEO LTIP Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 10.3 of Simon Property Group, Inc.'s Current Report on Form 8-K filed July 7, 2011).

- 10.18* Simon Property Group Series CEO LTIP Unit Award Agreement (incorporated by reference to Exhibit 10.4 of Simon Property Group, Inc.'s Current Report on Form 8-K filed July 7, 2011).
- 10.19* First Amendment to Simon Property Group Series CEO LTIP Unit Award Agreement dated as of December 22, 2011 (incorporated by reference to Exhibit 10.24 of Simon Property Group, Inc.'s Annual Report on Form 10-K filed February 28, 2012).
- 10.20* Second Amendment to Simon Property Group Series CEO LTIP Unit Award Agreement, dated as of March 29, 2013 (incorporated by reference to Exhibit 10.2 of Simon Property Group, Inc.'s Current Report on Form 8-K filed April 4, 2013).
- 10.21* Simon Property Group Amended and Restated Series CEO LTIP Unit Award Agreement, dated as of December 31, 2013 (incorporated by reference to Exhibit 10.1 of Simon Property Group, Inc.'s Current Report on Form 8-K filed January 2, 2014).
- 10.22* Certificate of Designation of Series 2011 LTIP Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 10.5 of Simon Property Group, Inc.'s Current Report on Form 8-K filed July 7, 2011).
- 10.23* Form of Simon Property Group Series 2011 LTIP Unit Award Agreement (incorporated by reference to Exhibit 10.6 of Simon Property Group, Inc.'s Current Report on Form 8-K filed July 7, 2011).
- 10.24* Certificate of Designation of Series 2012 LTIP Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 10.2 of Simon Property Group, L.P.'s Quarterly Report on Form 10-Q filed May 11, 2012).
- 10.25* Amended and Restated Certificate of Designation of Series 2012 LTIP Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 10.5 of Simon Property Group, L.P.'s Quarterly Report on Form 10-Q filed May 7, 2014).
- 10.26* Form of Simon Property Group Series 2012 LTIP Unit Award Agreement (incorporated by reference to Exhibit 10.1 of Simon Property Group, Inc.'s Quarterly Report on Form 10-Q filed May 8, 2012).
- 10.27* Simon Property Group Amended and Restated Series 2012 LTIP Unit Award Agreement (incorporated by reference to Exhibit 10.1 of Simon Property Group, Inc.'s Current Report on Form 8-K filed April 28, 2014).
- 10.28* Certificate of Designation of Series 2013 LTIP Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 10.2 of Simon Property Group, L.P.'s Quarterly Report on Form 10-Q filed May 10, 2013).
- 10.29* Form of Simon Property Group Series 2013 LTIP Unit Award Agreement (incorporated by reference to Exhibit 10.3 of Simon Property Group, Inc.'s Current Report on Form 8-K filed April 4, 2013).
- 10.30* Form of Simon Property Group Executive Officer LTIP Waiver, dated April 18, 2014 (incorporated by reference to Exhibit 10.2 of Simon Property Group, Inc.'s Current Report on Form 8-K filed April 28, 2014).
- 10.31* Simon Property Group CEO LTIP Unit Adjustment Waiver, dated April 18, 2014 (incorporated by reference to Exhibit 10.3 of Simon Property Group, Inc.'s Current Report on Form 8-K filed April 28, 2014).
- 10.32* Form of Simon Property Group Series 2014 LTIP Unit Award Agreement (incorporated by reference to Exhibit 10.2 of Simon Property Group, Inc.'s Quarterly Report on Form 10-Q filed May 7, 2014).
- 10.33* Certificate of Designation of Series 2014 LTIP Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 10.3 of Simon Property Group, L.P.'s Quarterly Report on Form 10-Q filed May 7, 2014).
- 10.34 Amended and Restated \$2,750,000,000 Credit Agreement dated as of March 2, 2015 (incorporated by reference to Exhibit 10.1 of Simon Property Group, L.P.'s Current Report on Form 8-K filed March 3, 2015).
- 10.35* Form of Simon Property Group Series 2015 LTIP Unit Award Agreement (incorporated by reference to Exhibit 10.3 of Simon Property Group, Inc.'s Quarterly Report on Form 10-Q/A for the quarter ended March 31, 2015 filed on January 13, 2016).

- 10.36* Certificate of Designation of Series 2015 LTIP Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 10.4 of Simon Property Group, L.P.'s Quarterly Report on Form 10-Q/A for the quarter ended March 31, 2015 filed on January 13, 2016).
- 10.37* Form of Simon Property Group Series 2016 LTIP Unit Award Agreement (incorporated by reference to Exhibit 10.1 of Simon Property Group, Inc.'s and Simon Property Group, L.P.'s Quarterly Report on Form 10-Q for the quarter ended March 31, 2016 filed on May 5, 2016).
- 10.38* Form of Certificate of Designation of Series 2016 LTIP Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 10.2 of Simon Property Group, Inc.'s and Simon Property Group, L.P.'s Quarterly Report on Form 10-Q for the quarter ended March 31, 2016 filed on May 5, 2016).
- 10.39 Amendment No. 1 to Amended and Restated Credit Agreement, dated as of April 6, 2016 (incorporated by reference to Exhibit 10.1 of Simon Property Group, L.P.'s Current Report on Form 8-K filed April 7, 2016).
- 10.40 Amended and Restated \$4,000,000,000 Credit Agreement, dated as of March 17, 2017 (incorporated by reference to Exhibit 99.2 of Simon Property Group, L.P.'s Current Report on Form 8-K filed March 20, 2017).
- 10.41 Amended and Restated \$3,500,000,000 Credit Agreement, dated as of February 15, 2018 (incorporated by reference to Exhibit 99.2 of Simon Property Group, L.P.'s Current Report on Form 8-K filed February 15, 2018).
- 10.42* Form of Simon Property Group Series 2018 LTIP Unit Award Agreement (incorporated by reference to Exhibit 10.1 of Simon Property Group, Inc.'s and Simon Property Group, L.P.'s Quarterly Report on Form 10-Q for the quarter ended March 31, 2018 filed on May 3, 2018).
- 10.43* Form of Certificate of Designation of Series 2018 LTIP Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 10.2 of Simon Property Group, Inc.'s and Simon Property Group, L.P.'s Quarterly Report on Form 10-Q for the quarter ended March 31, 2018 filed on May 3, 2018).
- 10.44* Simon Property Group, L.P. 2019 Stock Incentive Plan (incorporated by reference to Exhibit 10.1 of Simon Property Group, Inc.'s Current Report on Form 8-K filed May 8, 2019).
- 10.45* Form of Simon Property Group Series 2019 LTIP Unit Award Agreement (incorporated by reference to Exhibit 10.2 of Simon Property Group, Inc.'s and Simon Property Group, L.P.'s Quarterly Report on Form 10-Q for the quarter ended June 30, 2019 filed on August 7, 2019).
- 10.46* Form of Certificate of Designation of Series 2019 LTIP Units of Simon Property Group, L.P. (incorporated by reference to Exhibit 10.3 of Simon Property Group, Inc.'s and Simon Property Group, L.P.'s Quarterly Report on Form 10-Q for the quarter ended June 30, 2019 filed on August 7, 2019).
- 21.1 List of Subsidiaries of Simon Property Group Inc. and Simon Property Group, L.P.
- 23.1 Simon Property Group, Inc. Consent of Ernst & Young LLP.
- 23.2 Simon Property Group, L.P. Consent of Ernst & Young LLP.
- 31.1 Simon Property Group, Inc. Certification by the Chief Executive Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Simon Property Group, Inc. Certification by the Chief Financial Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.3 Simon Property Group, L.P. Certification by the Chief Executive Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.4 Simon Property Group, L.P. Certification by the Chief Financial Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.

- 32.1 Simon Property Group, Inc. Certification by the Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2 Simon Property Group, L.P. Certification by the Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 101.INS XBRL Instance Document the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
- 101.SCH Inline XBRL Taxonomy Extension Schema Document
- 101.CAL Inline XBRL Taxonomy Extension Calculation Linkbase Document
- 101.LAB Inline XBRL Taxonomy Extension Label Linkbase Document
- 101.PRE Inline XBRL Taxonomy Extension Presentation Linkbase Document
- 101.DEF Inline XBRL Taxonomy Extension Definition Linkbase Document
 - 104 Cover Page Interactive File (formatted as Inline XBRL and contained in Exhibit 101)
- (a) Does not include supplemental indentures that authorize the issuance of debt securities series, none of which exceeds 10% of the total assets of Simon Property Group, L.P. on a consolidated basis. Simon Property Group, L.P. agrees to file copies of any such supplemental indentures upon the request of the Commission.
- Represents a management contract, or compensatory plan, contract or arrangement required to be filed pursuant to Regulation S-K.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, each Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

SIMON PROPERTY GROUP, INC.

By /s/ DAVID SIMON

David Simon Chairman of the Board of Directors, Chief Executive Officer and President

Date: February 21, 2020

SIMON PROPERTY GROUP, L.P.

/s/ DAVID SIMON

David Simon Chairman of the Board of Directors, Chief Executive Officer and President of Simon Property Group, Inc., General Partner

Date: February 21, 2020

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of Simon Property Group, Inc., for itself and in its capacity as General Partner of Simon Property Group, L.P., and in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ DAVID SIMON David Simon	Chairman of the Board of Directors, Chief Executive Officer (Principal Executive Officer) and President	February 21, 2020
/s/ HERBERT SIMON Herbert Simon	- Chairman Emeritus and Director	February 21, 2020
/s/ RICHARD S. SOKOLOV Richard S. Sokolov	- Vice Chairman and Director	February 21, 2020
/s/ LARRY C. GLASSCOCK Larry C. Glasscock	- Director	February 21, 2020
/s/ REUBEN S. LEIBOWITZ Reuben S. Leibowitz	- Director	February 21, 2020
/s/ J. ALBERT SMITH, JR. J. Albert Smith, Jr.	- Director	February 21, 2020
/s/ KAREN N. HORN Karen N. Horn	- Director	February 21, 2020
/s/ ALLAN HUBBARD Allan Hubbard	- Director	February 21, 2020
/s/ DANIEL C. SMITH Daniel C. Smith	- Director	February 21, 2020

Signature	Capacity	Date
/s/ GARY M. RODKIN Gary M. Rodkin	Director	February 21, 2020
/s/ GLYN F. AEPPEL Glyn F. Aeppel	Director	February 21, 2020
/s/ STEFAN M. SELIG Stefan M. Selig	Director	February 21, 2020
/s/ MARTA R. STEWART Marta R. Stewart	Director	February 21, 2020
/s/ BRIAN J. MCDADE Brian J. McDade	Executive Vice President, Chief Financial Officer (Principal Financial Officer) and Treasurer	February 21, 2020
/s/ ADAM J. REUILLE Adam J. Reuille	Senior Vice President and Chief Accounting Officer (Principal Accounting Officer)	February 21, 2020

SCHEDULE III

Simon Property Group, Inc. Simon Property Group, L.P. Real Estate and Accumulated Depreciation December 31, 2019 (Dollars in thousands)

				Initial Cost (3)	Cost Sub	Cost Capitalized Subsequent to	D C	Gross Amounts At Which Carried At Close of Period	Vhich beriod		Date of Construction
omeN	Location	Enclim brances (6)	546	Buildings and	pue	Buildings and	pue	Buildings and	Total (1)	Accumulated	Or Acquisition
Malls	FOCGREGE				Laid		Laid				lioniciphou
Barton Creek Square	Austin, TX	 \$	\$ 2,903	\$ 20,929	\$ 7,983	\$ 92,681	\$ 10,886	\$ 113,610	\$ 124,496	\$ 62,531	1981
Battlefield Mall	Springfield, MO	115,043	3,919		3,000	72,652	6,919	99,883	106,802	72,416	1970
Bay Park Square	Green Bay, WI		6,358	25,623	4,106	32,357	10,464	57,980	68,444	34,600	1980
Brea Mall	Brea (Los Angeles), CA	Ι	39,500		2,993	76,253	42,493	285,455	327,948	150,527	1998 (4)
Broadway Square	Tyler, TX	Ι	11,306		I	46,983	11,306	79,414	90,720	39,881	1994 (4)
Burlington Mall	Burlington (Boston), MA	Ι	46,600		27,458	204,004	74,058	507,622	581,680	236,539	1998 (4)
Castleton Square	Indianapolis, IN	Ι	26,250		7,434	79,828	33,684	178,115	211,799	115,286	1972
Cielo Vista Mall	El Paso, TX	Ι	1,005	15,262	608	56,715	1,613	71,977	73,590	49,480	1974
College Mall	Bloomington, IN	Ι	1,003	16,245	720	70,773	1,723	87,018	88,741	45,621	1965
Columbia Center	Kennewick, WA	Ι	17,441	66,580	I	42,401	17,441	108,981	126,422	62,150	1987
Copley Place	Boston, MA	Ι	I	- 378,045	I	214,121	I	592,166	592,166	242,594	2002 (4)
Coral Square	Coral Springs (Miami), FL	Ι	13,556		Ι	20,174	13,556	113,804	127,360	88,716	1984
Cordova Mall	Pensacola, FL	Ι	18,626		7,321	69,914	25,947	143,005	168,952	76,474	1998 (4)
Domain, The	Austin, TX	180,735	40,436	197,010		150,597	40,436	347,607	388,043	164,609	2005
Empire Mall	Sioux Falls, SD	186,948	35,998		Ι	29,900	35,998	222,086	258,084	60,956	1998 (5)
Fashion Mall at Keystone, The	Indianapolis, IN	Ι	I	- 120,579	29,145	101,367	29,145	221,946	251,091	125,707	1997 (4)
Firewheel Town Center	Garland (Dallas), TX	Ι	8,438			28,801	8,438	111,517	119,955	62,470	2004
Forum Shops at Caesars, The	Las Vegas, NV	Ι	I	- 276,567		277,394		553,961	553,961	275,437	1992
Greenwood Park Mall	Greenwood (Indianapolis), IN	I	2,423		5,253	123,737	7,676	147,182	154,858	88,241	1979
Haywood Mall	Greenville, SC	Ι	11,585	133,893	9	42,726	11,591	176,619	188,210	109,736	1998 (4)
Ingram Park Mall	San Antonio, TX	125,225	733	16,972	37	44,000	770	60,972	61,742	32,240	1979
King of Prussia	King of Prussia (Philadelphia), PA		175,063	1,128,200		374,807	175,063	1,503,007	1,678,070	407,464	2003 (5)
La Plaza Mall	McAllen, TX	Ι	87,912	9,828	6,569	184,222	94,481	194,050	288,531	48,508	1976
Lakeline Mall	Cedar Park (Austin), TX	Ι	10,088	81,568	14	25,238	10,102	106,806	116,908	62,704	1995
Lenox Square	Atlanta, GA	Ι	38,058	-		140,839	38,058	633,250	671,308	357,413	1998 (4)
Livingston Mall	Livingston (New York), NJ	Ι	22,214	_	Ι	48,437	22,214	153,687	175,901	87,664	1998 (4)
Mall of Georgia	Buford (Atlanta), GA	Ι	47,492	326,633	I	15,033	47,492	341,666	389,158	185,545	1999 (5)

Simon Property Group, Inc. Simon Property Group, L.P. Real Estate and Accumulated Depreciation December 31, 2019 (Dollars in thousands)

Cost Capitalized

			Initia	Initial Cost (3)	Subs	Subsequent to Acquisition (3)	G	Gross Amounts At Which Carried At Close of Period	/hich eriod		Date of Construction
				Buildings and	-	Buildings and		Buildings and		Accumulated	ò
Name	Location	Encumbrances (6)	Land	Improvements	Land	Improvements	Land	Improvements	Total (1)	Depreciation (2)	Acquisition
McCain Mall	N. Little Rock, AR	 \$	ب م	\$ 9,515	\$ 10,530	\$ 29,043	\$ 10,530	\$ 38,558	\$ 49,088	\$ 16,385	1973
Menlo Park Mall	Edison (New York), NJ	I	65,684	223,252		81,610	65,684	304,862	370,546	180,763	1997 (4)
Midland Park Mall	Midland, TX	73,679	687	9,213	1,196	33,966	1,883	43,179	45,062	22,997	1980
Miller Hill Mall	Duluth, MN	Ι	2,965	18,092	1,811	44,438	4,776	62,530	67,306	44,752	1973
Montgomery Mall	North Wales										
	(Philadelphia), PA	100,000	27,105	86,915	I	64,110	27,105	151,025	178,130	71,996	2004 (5)
North East Mall	Hurst (Dallas), TX	Ι	128	12,966	19,010	148,122	19,138	161,088	180,226	114,922	1971
Northgate	Seattle, WA	Ι	23,610	115,992		54,357	23,610	170,349	193,959	82,994	1987
Ocean County Mall	Toms River (New										
	York), NJ	I	20,404	124,945	3,277	71,607	23,681	196,552	220,233	95,906	1998 (4)
Orland Square	Orland Park (Chicago),										
	Γ	Ι	35,439	129,906		79,521	35,439	209,427	244,866	110,562	1997 (4)
Oxford Valley Mall	Langhorne										
	(Philadelphia), PA	59,541	24,544	100,287	I	21,445	24,544	121,732	146,276	82,499	2003 (4)
Penn Square Mall	Oklahoma City, OK	310,000	2,043	155,958		60,655	2,043	216,613	218,656	129,929	2002 (4)
Pheasant Lane Mall	Nashua, NH	Ι	3,902	155,068	550	50,798	4,452	205,866	210,318	111,692	2004 (5)
Phipps Plaza	Atlanta, GA	Ι	15,005	210,610	Ι	203,514	15,005	414,124	429,129	160,784	1998 (4)
Plaza Carolina	Carolina (San Juan),										
	PR	225,000	15,493	279,560	Ι	75,185	15,493	354,745	370,238	164,298	2004 (4)
Prien Lake Mall	Lake Charles, LA		1,842	2,813	3,053	60,521	4,895	63,334	68,229	31,771	1972
Rockaway Townsquare	Rockaway (New York),										
	ſN	Ι	41,918	212,257		66,784	41,918	279,041	320,959	151,799	1998 (4)
Roosevelt Field	Garden City (New										
	York), NY	I	163,160	702,008	1,246	368,267	164,406	1,070,275	1,234,681	500,787	1998 (4)
Ross Park Mall	Pittsburgh, PA	I	23,541	90,203	5,815	129,184	29,356	219,387	248,743	127,819	1986
Santa Rosa Plaza	Santa Rosa, CA	Ι	10,400	87,864	I	28,927	10,400	116,791	127,191	66,455	1998 (4)
Shops at Chestnut Hill,	Chestnut Hill (Boston),										
The	MA	120,000	449	25,102	38,864	106,972	39,313	132,074	171,387	37,688	2002 (5)
Shops at Nanuet, The	Nanuet, NY	I	28,125	142,860		10,877	28,125	153,737	181,862	39,309	2013
Shops at Riverside,	Hackensack (New										
The	York), NJ	130,000	13,521	238,746	I	258,036	13,521	496,782	510,303	80,710	2007 (4) (5)
South Hills Village	Pittsburgh, PA	Ι	23,445	125,840	1,472	82,363	24,917	208,203	233,120	103,581	1997 (4)
South Shore Plaza	Braintree (Boston), MA	Ι	101,200	301,495		165,865	101,200	467,360	568,560	254,866	1998 (4)
Southdale Center	Edina (Minneapolis),										
	MN	141,377	41,430	184,967	I	112,735	41,430	297,702	339,132	65,664	2007 (4) (5)
SouthPark	Charlotte, NC	Ι	42,092	188,055	100	201,974	42,192	390,029	432,221	213,185	2002 (4)
Southridge Mall	Greendale										
St Charles Towne	(Milwaukee), WI Waldorf (Washington	114,458	12,359	130,111	1,939	14,033	14,298	144,144	158,442	48,103	2007 (4) (5)
Center	DC), MD	I	7,710	52,934	1,180	30,246	8,890	83,180	92,070	59,918	1990

Real Estate and Accumulated Depreciation Simon Property Group, Inc. Simon Property Group, L.P. (Dollars in thousands) December 31, 2019

Cost Capitalized

or Acquisition 2003 (4) 1987 1973 1998 (4) 1998 (5) 1987 1972 1996 (4) 1998 (4) 2002 (4) 2004 (5) 22004 (4) 22004 (4) 22004 (4) 22010 (4) 22004 (4) 22004 (4) 22004 (4) 22004 (4) 22004 (4) 22004 (4) 22004 (4) 22004 (4) 22004 (4) Construction 1975 1977 Date of
 Depreciation (2)

 \$ 196,441
 64,652 138,231 44,397 291,763 123,820 773,903 73,903 107,064 146,660 122,578 52,010 32,728 23,826 34,066 140,770 84,213 36,402 79,095 36,619 57,830 7,030 7,030 93,616 137,063 56,577 Accumulated **Total (1)** 5 504,155 124,108 312,065 65,046 607,215 214,734 83,435 127,644 189,571 195,454 107,448 107,448 162,213 255,884 112,531 133,198 35,970 98,176 314,025 207,883 76,016 233,113 90,871 117,246 128,282 457,587 Gross Amounts At Which Carried At Close of Period Improvements\$504,155 274,952 56,632 543,015 182,379 108,631 112,266 33,600 86,699 86,699 296,960 194,897 67,530 67,530 76,754 76,754 113,654 116,601 454,147 Buildings and 108,734 70,802 113,453 172,474 177,692 239,246 102,375 145,806 221,673 \$ \$ 37,113 8,414 64,200 32,355 12,633 14,191 17,762 55,489 3,900 20,932 2,370 11,477 15,374 5,073 16,407 34,211 17,065 12,986 8,486 13,709 14,117 3,592 111,681 3,440 Improvements \$ 164,618 149,126 48,193 235,698 40,463 51,512 59,528 127,988 17,530 34,550 8,843 72,239 9,907 7,667 7,667 7,667 5,234 6,098 71,266 71,266 Buildings and 57,597 52,323 66,683 11,572 42,478 9,274 24,154 Subsequent to Acquisition (3) Land 5,517 3,067 1,459 7,000 3,789 2,166 4,108 ---395 96 5,311 13,050 ---1,532 10 I Buildings and Improvements \$ 339,537 8,439 307,317 158,225 51,137 125,826 18,479 72,990 120,962 118,164 111,258 35,692 187,123 97,059 69,788 24,326 77,856 224,721 184,990 59,863 118,005 71,520 107,556 45,335 338,679 28,276 Initial Cost (3) 37,113 2,897 64,200 32,355 8,525 11,124 11,124 15,638 Land 15,374 10,762 51,700 2,370 11,477 16,670 16,407 34,211 3,900 20,932 12,890 3,175 659 14,117 2,060 11,671 3,440 2,907 6 Encumbrances (6) I 85,000 42,982 I I 181,632 I 123,000 I L Huntington Station (New York), NY Thornton (Denver), CO Cabazon (Palm Springs), CA Albertville (Minneapolis), MN Allen (Dallas), TX Camarillo (Los Angeles), CA Jensen Beach, FL St. Petersburg (Tampa), FL Mishawaka, IN Carlsbad (San Diego), CA Palo Alto (San Jose), CA Smithfield (Raleigh), NC Monroe (Cincinnati), OH Boca Raton (Miami), FL Kennesaw (Atlanta), GA Aurora (Cleveland), OH Birch Run (Detroit), MI Tacoma (Seattle), WA Location Aurora (Chicago), IL Springfield, IL Memphis, TN Tulsa, OK Lafayette, IN Wichita, KS Akron, OH Clinton, CT Clinton Crossing Premium Outlets Aurora Farms Premium Outlets Fown Center at Boca Raton Albertville Premium Outlets Allen Premium Outlets Birch Run Premium Outlets Cincinnati Premium Outlets Camarillo Premium Outlets Carlsbad Premium Outlets Stanford Shopping Center Carolina Premium Outlets Chicago Premium Outlets Denver Premium Outlets Treasure Coast Square Fown Center at Cobb Walt Whitman Shops University Park Mall **Fowne East Square Noodland Hills Mall Nolfchase Galleria** Premium Outlets **Fippecanoe Mall** White Oaks Mall Fyrone Square Summit Mall Facoma Mall Name

Desert Hills Premium Outlets

Simon Property Group, Inc. Simon Property Group, L.P. Real Estate and Accumulated Depreciation December 31, 2019 (Dollars in thousands)

Cost Capitalized

						Sub	Subsequent to	Gro	Gross Amounts At Which	hich		Date of
				Initia	Initial Cost (3)	Acq	Acquisition (3)	Carı	Carried At Close of Period	eriod		Construction
					Buildings and		Buildings and		Buildings and		Accumulated	or
Name	Location	Encumb	Encumbrances (6)	Land	Improvements	Land	Improvements	Land	Improvements	Total (1)	Depreciation (2)	Acquisition
Ellenton Premium Outlets	Ellenton (Tampa), FL	ф	178,000	\$ 15,807	\$ 182,412	 \$	\$ 7,719	\$ 15,807	\$ 190,131	\$ 205,938	\$ 96,640	2010 (4)
Folsom Premium Outlets	Folsom (Sacramento), CA			9,060	50,281		5,017	9,060	55,298	64,358	30,972	2004 (4)
Gilroy Premium Outlets	Gilroy (San Jose), CA		I	9,630	194,122	I	17,960	9,630	212,082	221,712	100,683	2004 (4)
Grand Prairie Premium	Grand Prairie (Dallas), TX											
Outlets			111,607	9,497	194,245		2,167	9,497	196,412	205,909	47,912	2012
Grove City Premium Outlets	Grove City (Pittsburgh), PA		140,000	6,421	121,880		7,358	6,421	129,238	135,659	66,003	2010 (4)
Gulfport Premium Outlets	Gulfport, MS		50,000		27,949		7,494		35,443	35,443	15,543	2010 (4)
Hagerstown Premium	Hagerstown (Baltimore/Washington,											
Outlets	DC), MD		74,655	3,576	85,883		2,930	3,576	88,813	92,389	36,464	2010 (4)
Houston Premium Outlets	Cypress (Houston), TX			8,695	69,350		48,112	8,695	117,462	126,157	50,806	2007
Indiana Premium Outlets	Edinburgh (Indianapolis), IN			2,857	47,309		19,704	2,857	67,013	69,870	34,573	2004 (4)
Jackson Premium Outlets	Jackson (New York), NJ		Ι	6,413	104,013	с С	8,413	6,416	112,426	118,842	50,036	2004 (4)
Jersey Shore Premium	Tinton Falls (New York), NJ											
Outlets				15,390	50,979		79,060	15,390	130,039	145,429	61,084	2007
Johnson Creek Premium	Johnson Creek, WI											
Outlets			Ι	2,800	39,546	I	6,978	2,800	46,524	49,324	22,152	2004 (4)
Kittery Premium Outlets	Kittery, ME			11,832	94,994		11,024	11,832	106,018	117,850	44,198	2004 (4)
Las Americas Premium	San Diego, CA											
Outlets			I	45,168	251,878		11,088	45,168	262,966	308,134	94,764	2007 (4)
Las Vegas North Premium	Las Vegas, NV											* *
Outlets			I	25,435	134,973	16,536	151,951	41,971	286,924	328,895	123,087	2004 (4)
Las Vegas South Premium	Las Vegas, NV											
Outlets				13,085	160,777		33,215	13,085	193,992	207,077	82,007	2004 (4)
Lee Premium Outlets	Lee, MA		50,710	9,167	52,212		4,313	9,167	56,525	65,692	27,692	2010 (4)
Leesburg Corner Premium	Leesburg (Washington, DC), VA											
Outlets)		I	7,190	162,023		20,557	7,190	182,580	189,770	84,560	2004 (4)
Lighthouse Place Premium	Michigan City (Chicago, IL), IN											
Outlets			I	6,630	94,138	Ι	13,222	6,630	107,360	113,990	56,227	2004 (4)
Merrimack Premium Outlets	Merrimack, NH		119,120	14,975	118,428	Ι	2,684	14,975	121,112	136,087	38,616	2012
Napa Premium Outlets			I	11,400	45,023		7,621	11,400	52,644	64,044	25,980	2004 (4)
North Bend Premium Outlets				2,143	36,197	Ι	5,757	2,143	41,954	44,097	18,761	2004 (4)
North Georgia Premium	Dawsonville (Atlanta), GA											
Outlets			I	4,300	137,020		1,785	4,300	138,805	143,105	63,672	2004 (4)
Orlando International	Orlando, FL											
Premium Outlets			I	31,998	472,815	Ι	17,151	31,998	489,966	521,964	165,855	2010 (4)
Orlando Vineland Premium	Orlando, FL											
Outlets			I	14,040	382,949	36,023	6,279	50,063	389,228	439,291	166,168	2004 (4)
Petaluma Village Premium	Petaluma (San Francisco), CA											
Outlets Dhilodolahio Dromina			I	13,322	13,710	I	4,428	13,322	18,138	31,460	11,127	2004 (4)
Priliadelphia Premium Outlets	сттепск (Рипадериа), РА		I	16.676	105.249		26.355	16.676	131.604	148.280	68.622	2006
Phoenix Premium Outlets	Chandler (Phoenix), AZ		Ι	I	63,082	I	634	I	63,716	63,716	21,380	2013
Pismo Beach Premium	Pismo Beach, CA											
Outlets			34,590	4,317	19,044		2,906	4,317	21,950	26,267	12,267	2010 (4)

Simon Property Group, Inc. Simon Property Group, L.P. Real Estate and Accumulated Depreciation December 31, 2019 (Dollars in thousands)

Cost Capitalized

				lnitia	Initial Cost (3)	Sub	Subsequent to	0 2	Gross Amounts At Which	Which		Date of Construction
			I		Buildings and		Buildings and		Buildings and		Accumulated	or
Name	Location	Encumb	Encumbrances (6)	Land	Improvements	Land	Improvements	Land	Improvements	Total (1)	Depreciation (2)	Acquisition
Pleasant Prairie Premium	Pleasant Prairie (Chicago,											
Outlets	IL/Milwaukee), WI	\$	145,000 \$	16,823	\$ 126,686	 \$	\$ 7,337	\$ 16,823	\$ 134,023	\$ 150,846	\$ 50,807	2010 (4)
Puerto Rico Premium	Barceloneta, PR			000				000				
Outlets			160,000	20,586	114,021	I	9,301	20,586	123,322	143,908	46,781	2010 (4)
Queenstown Premium Outlets	Queenstown (Baltimore), MD		60.767	8.129	61.950	I	5.095	8.129	67.045	75.174	26.943	2010 (4)
Rio Grande Valley Premium	Mercedes (McAllen), TX			5			0000	5		5	2	
Outlets	2			12,229	41,547	Ι	32,631	12,229	74,178	86,407	42,057	2005
Round Rock Premium	Round Rock (Austin), TX											
Outlets			I	14,706	82,252	Ι	6,541	14,706	88,793	103,499	51,123	2005
San Francisco Premium	Livermore (San Francisco), CA											
Outlets				21,925	308,694	46,177	75,029	68,102	383,723	451,825	84,035	2012
San Marcos Premium	San Marcos (Austin/San Antonio), TX											
Outlets			Ι	13,180	287,179		12,207	13,180	299,386	312,566	105,137	2010 (4)
Seattle Premium Outlets	Tulalip (Seattle), WA		I		103,722		53,899		157,621	157,621	72,850	2004 (4)
St. Augustine Premium	St. Augustine (Jacksonville), FL											
Outlets				6,090	57,670	2	12,437	6,092	70,107	76,199	36,240	2004 (4)
Tampa Premium Outlets	Lutz (Tampa), FL		I	14,298	97,188	121	5,135	14,419	102,323	116,742	19,150	2015
The Crossings Premium	Tannersville, PA											
Outlets			105,802	7,720	172,931		18,399	7,720	191,330	199,050	84,345	2004 (4)
Tucson Premium Outlets	Marana (Tucson), AZ		I	12,508	69,677	I	5,900	12,508	75,577	88,085	14,223	2015
Vacaville Premium Outlets	Vacaville, CA			9,420	84,850		19,156	9,420	104,006	113,426	53,763	2004 (4)
Waikele Premium Outlets	Waipahu (Honolulu), HI		I	22,630	77,316		20.953	22,630	98,269	120.899	45,639	2004 (4)
Waterloo Premium Outlets	Waterloo. NY			3.230	75.277		14.935	3.230	90.212	93,442	45.560	2004 (4)
Williamsburg Premium	Williamsburg, VA											
Outlets	ō		185,000	10,323	223,789	I	7,992	10,323	231,781	242,104	80,017	2010 (4)
Woodhurn Bramium Outlats	Woodhurn (Portland) OB		I	9 414	150 414	I	2 083	0 414	153 307	162 811	41 386	2013 (4)
Woodbury Common	Central Valley (New York) NY				1 1 000		2002	1	0000	10,101	2000	
Premium Outlets	CONTRACT VALUES (14CW 1014), 141		I	11 110	867 550	1 658	262 904	12 768	1 125 463	1 138 231	416 RG3	2004 (4)
Wrentham Village Premium	Wrentham (Boston) MA			2	005,000	000'1	100,001	12,100	1,160,400	1,100,501	10,000	(+) +007
Outlets			Ι	4,900	282,031	Ι	43,343	4,900	325,374	330,274	137,981	2004 (4)
i												
<i>The Mills</i> Arizona Mills	Temne (Phoenix) A7		149 481	41 936	297 289	I	18 788	41 936	316.077	358 013	64 198	2007 (4) (5)
Great Mall	Milnitas (San Jose) CA			69,853	463 101	I	57,898	69.853	520.999	590,852	137 261	2007 (4) (5)
			100 466		100,000			11100		200,000	107, 101	
Gurnee Mills Mills at Jersey Gardens,	Gurnee (Cnicago), IL Elizabeth, NJ		209,400	41,133	1.1.6,782	I	30,392	41,133	328,303	309,430	90,091	(c) (t) /007
The			350,000	120,417	865,605	I	17,732	120,417	883,337	1,003,754	166,147	2015 (4)
Opry Mills	Nashville, TN		375,000	51,000	327,503		16,815	51,000	344,318	395,318	92,169	2007 (4) (5)
Outlets at Orange, The	Orange (Los Angeles), CA		215,000	64,973	211,322	I	2,728	64,973	214,050	279,023	9,940	2007 (4) (5)
Potomac Mills	Woodbridge (Washington, DC), VA		416,000	61,755	425,370		40,019	61,755	465,389	527,144	132,379	2007 (4) (5)
Sawgrass Mills	Sunrise (Miami), FL		I	192,981	1,641,153	5,395	205,643	198,376	1,846,796	2,045,172	465,457	2007 (4) (5)

Simon Property Group, Inc. Simon Property Group, L.P. Real Estate and Accumulated Depreciation December 31, 2019 (Dollars in thousands)

					Cost C	Cost Capitalized	i ci	Groce Amounte At Which	hich		Toto of
			Initial (Initial Cost (3)	Acqui	Acquisition (3)	Carrié	Carried At Close of Period	'eriod		Construction
		I		Buildings and		Buildings and		Buildings and		Accumulated	or
Name	Location	Encumbrances (6)	Land	Improvements	Land	Improvements	Land	Improvements	Total (1)	Depreciation (2)	Acquisition
Designer Outlets							1				
La Reggia Designer Outlet	Marcianise (Naples), Italy	\$ 141,001 \$	37,220	\$ 233,179 \$	 \$	\$ 12,562	\$ 37,220	\$ 245,741	\$ 282,961	\$ 37,075	2013 (4) (5) (7)
Noverlia Di Flave Designer Outlet	veriice, italy	313 701	38 703	300 284	I	60 720	38 703	370.013	408 806	47 773	2013 (4) (5) (7)
Domdarf Designer Outlat	Visition Acception	201010		107,000		07-100		010,010	144 676		
Parndort Designer Outlet	Vienna, Austria	201,481	14,903	221,442		5,331	14,903	220,113	241,676	42,149	2013 (4) (5) (7)
Provence Designer Outlet	Provence, France	91,855	38,467	77,827	6,169	I	44,636	77,827	122,463	16,397	2017 (4)(5)(7)
Roermond Designer Outlet	Roermond, Netherlands	257,958	15,035	400,094	Ι	8,833	15,035	408,927	423,962	72,303	2013 (4) (5) (7)
Nuccentuaal Designer Outlet		65,447	22,191	108,069	Ι	3,927	22,191	111,996	134,187	15,962	2017 (4) (5) (7)
Community Centers											
ABQ Uptown	Albuquerque, NM	Ι	6,374	75,333	4,054	7,532	10,428	82,865	93,293	26,891	2011 (4)
University Park Village	Fort Worth, TX	55,000	18,031	100,523	Ι	4,675	18,031	105,198	123,229	18,306	2015 (4)
Other Properties											
Calhoun Outlet Marketplace Calhoun, GA	Calhoun, GA	18,311	1,745	12,529		2,471	1,745	15,000	16,745	9,683	2010 (4)
Florida Keys Outlet Center		17,000	1,112	1,748	I	4,127	1,112	5,875	6,987	3,397	2010 (4)
Gattney Outlet Marketplace		100		1000		190 0	010	071 000			
l incoln Plaza	(GreenVIIIe/Cnariotte), SC King of Prussia	196,82	4,050	32,371	I	0,347	900,4	38,718	42,114	19,448	(4) (17
2422		ļ	I	21,299	Ι	12,963	Ι	34,262	34,262	16,147	2003 (4)
Orlando Outlet Marketplace	Orlando, FL	Ι	3,367	1,557	I	3,347	3,367	4,904	8,271	2,555	2010 (4)
Osage Beach Marketplace	Osage Beach, MO	I	9,460	85,804	Ι	8,905	9,460	94,709	104,169	54,997	2004 (4)
Other pre-development											
costs		Ι	107,403	134,874	959	Ι	108,362	134,874	243,236	78	
Other		25,000	3,537	40,304	I	Ι	3,537	40,304	43,841	11,138	
Currency Translation Adiustment		I	4.300	5.364	I	19.165	4.300	24.529	28.829	(22.517)	
×	-	\$ 6,920,866 \$			\$ 357,287		. 3		\$ 37,356,739	\$ 13,622,433	

Simon Property Group, Inc. Simon Property Group, L.P. Notes to Schedule III as of December 31, 2019 (Dollars in thousands)

(1) Reconciliation of Real Estate Properties:

The changes in real estate assets for the years ended December 31, 2019, 2018, and 2017 are as follows:

	2019	2018	2017
Balance, beginning of year	\$ 36,667,960	\$ 36,014,506	\$ 34,897,942
Acquisitions and consolidations (7)	40,990	328,265	328,621
Improvements	899,728	758,135	731,863
Disposals and deconsolidations	(219,268)	(357,622)	(125,499)
Currency Translation Adjustment	(32,671)	(75,324)	181,579
Balance, close of year	\$ 37,356,739	\$ 36,667,960	\$ 36,014,506

The unaudited aggregate cost of domestic consolidated real estate assets for U.S. federal income tax purposes as of December 31, 2019 was \$21,435,574.

(2) Reconciliation of Accumulated Depreciation:

The changes in accumulated depreciation for the years ended December 31, 2019, 2018, and 2017 are as follows:

	2019	2018	2017
Balance, beginning of year	\$ 12,632,690	\$ 11,704,223	\$ 10,664,738
Depreciation expense (7)	1,176,815	1,106,053	1,121,863
Disposals and deconsolidations	(194,664)	(190,241)	(81,187)
Currency Translation Adjustment	7,592	12,655	(1,191)
Balance, close of year	\$ 13,622,433	\$ 12,632,690	\$ 11,704,223

Depreciation of our investment in buildings and improvements reflected in the consolidated statements of operations and comprehensive income is calculated over the estimated original lives of the assets as noted below.

- Buildings and Improvements typically 10-35 years for the structure, 15 years for landscaping and parking lot, and 10 years for HVAC equipment.
- Tenant Allowances and Improvements shorter of lease term or useful life.
- (3) Initial cost generally represents net book value at December 20, 1993, except for acquired properties and new developments after December 20, 1993. Initial cost also includes any new developments that are opened during the current year. Costs of disposals and impairments of property are first reflected as a reduction to cost capitalized subsequent to acquisition.
- (4) Not developed/constructed by us or our predecessors. The date of construction represents the initial acquisition date for assets in which we have acquired multiple interests.
- (5) Initial cost for these properties is the cost at the date of consolidation for properties previously accounted for under the equity method of accounting.
- (6) Encumbrances represent face amount of mortgage debt and exclude any premiums or discounts and deferred financing costs.
- (7) Represents the original cost and does not include subsequent currency translation adjustments.

Exhibit 21.1

List of Subsidiaries of Simon Property Group, Inc.

Subsidiary	Jurisdiction Delaware
The Retail Property Trust	Massachusetts
Simon Property Group (Illinois), L.P.	Illinois
Simon Property Group (Texas), L.P.	Texas
M.S. Management Associates, Inc.	Delaware
Simon Property Group Administrative Services Partnership, L.P.	Delaware
Kravco Simon Investments, L.P	Pennsylvania
Premium Outlet Partners, L.P.	Delaware
SPG Mayflower, LLC	Delaware
Simon Global Development B.V.	Netherlands
Simon MAC S.a.r.I. Simon International S.a.r.I.	Luxembourg Luxembourg

List of Subsidiaries of Simon Property Group, L.P.

Subsidiary	Jurisdiction
The Retail Property Trust	Massachusetts
Simon Property Group (Illinois), L.P.	Illinois
Simon Property Group (Texas), L.P.	Texas
M.S. Management Associates, Inc.	Delaware
Simon Property Group Administrative Services Partnership, L.P.	Delaware
Kravco Simon Investments, L.P.	Pennsylvania
Premium Outlet Partners, L.P.	Delaware
SPG Mayflower, LLC	Delaware
Simon Global Development B.V.	Netherlands
Simon MAC S.a.r.l.	Luxembourg
Simon International S.a.r.l.	Luxembourg

Omits names of subsidiaries that as of December 31, 2019 were not, in the aggregate, "significant subsidiaries."

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the following Registration Statements:

- (1) Registration Statement (Form S-3 No. 333-223199) of Simon Property Group, Inc.,
- (2) Registration Statement (Form S-4 No. 333-118247) of Simon Property Group, Inc.,
- (3) Registration Statements (Form S-8 Nos. 333-64313, 333-101185 and 333-183213) pertaining to the Simon Property Group L.P. Amended and Restated 1998 Stock Incentive Plan,
- (4) Registration Statement (Form S-8 No. 333-82471) pertaining to the Simon Property Group and Adopting Entities Matching Savings Plan,
- (5) Registration Statement (Form S-8 No. 333-63919) pertaining to the Corporate Property Investors, Inc. and Corporate Realty Consultants, Inc. Employee Share Purchase Plan, and
- Registration Statement (Form S-8 No. 333-231285) pertaining to the Simon Property Group, L.P. 2019 Stock Incentive Plan;

of our reports dated February 21, 2020, with respect to the consolidated financial statements and schedule of Simon Property Group, Inc. and the effectiveness of internal control over financial reporting of Simon Property Group, Inc. included in this Annual Report (Form 10-K) of Simon Property Group, Inc. for the year ended December 31, 2019.

/s/ ERNST & YOUNG LLP

Indianapolis, Indiana February 21, 2020

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the Registration Statement (Form S-3 No. 333-223199-01) of Simon Property Group, L.P. and in the related Prospectus of our reports dated February 21, 2020, with respect to the consolidated financial statements and schedule of Simon Property Group, L.P. and the effectiveness of internal control over financial reporting of Simon Property Group, L.P., included in this Annual Report (Form 10-K) of Simon Property Group, L.P. for the year ended December 31, 2019.

/s/ ERNST & YOUNG LLP

Indianapolis, Indiana February 21, 2020

Certification by the Chief Executive Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, David Simon, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Simon Property Group, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 21, 2020

/s/ DAVID SIMON

David Simon Chairman of the Board of Directors, Chief Executive Officer and President

Certification by the Chief Financial Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Brian J. McDade, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Simon Property Group, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 21, 2020

/s/ BRIAN J. MCDADE

Brian J. McDade Executive Vice President, Chief Financial Officer and Treasurer

CERTIFICATION PURSUANT TO RULE 13a-14(a)/15d-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, David Simon, certify that:

- 1. I have reviewed this annual report on Form 10-K of Simon Property Group, L.P.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 21, 2020

/s/ DAVID SIMON

David Simon Chairman of the Board of Directors, Chief Executive Officer and President of Simon Property Group, Inc., General Partner

CERTIFICATION PURSUANT TO RULE 13a-14(a)/15d-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Brian J. McDade, certify that:

- 1. I have reviewed this annual report on Form 10-K of Simon Property Group, L.P.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 21, 2020

/s/ BRIAN J. MCDADE

Brian J. McDade Executive Vice President, Chief Financial Officer and Treasurer of Simon Property Group, Inc., General Partner

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Simon Property Group, Inc. on Form 10-K for the period ended December 31, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), each of the undersigned, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Simon Property Group, Inc.

/s/ DAVID SIMON David Simon Chairman of the Board of Directors, Chief Executive Officer and President

February 21, 2020

/s/ BRIAN J. MCDADE Brian J. McDade Executive Vice President, Chief Financial Officer and Treasurer

February 21, 2020

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Simon Property Group, L.P. (the "Company") on Form 10-K for the period ended December 31, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), each of the undersigned certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ DAVID SIMON

David Simon Chairman of the Board of Directors, Chief Executive Officer and President of Simon Property Group, Inc., General Partner Date: February 21, 2020

/s/ BRIAN J. MCDADE Brian J. McDade Executive Vice President, Chief Financial Officer and Treasurer of Simon Property Group, Inc., General Partner

Date: February 21, 2020

INVESTOR INFORMATION

CORPORATE HEADQUARTERS

Simon Property Group, Inc. 225 West Washington Street Indianapolis, IN 46204 317-636-1600

TRANSFER AGENT AND REGISTRAR

Computershare, our transfer agent, maintains the records for our registered shareholders and can assist you with a variety of shareholder services including address changes, certificate replacement/ transfer and dividends.

Shareholder correspondence should be mailed to: Computershare P.O. Box 505000 Louisville, KY 40233-5000

Overnight correspondence should be mailed to: Computershare 462 South 4th Street, Suite 1600 Louisville, KY 40202 502-301-6000

800-454-9768 or 781-575-2723 (Outside the U.S.) 800-952-9245 (TDD for Hearing Impaired) www.computershare.com/investor

DIRECT STOCK PURCHASE/DIVIDEND REINVESTMENT PROGRAM

Computershare administers a direct stock purchase and dividend reinvestment plan that allows interested investors to purchase Simon Property Group stock directly, rather than through a broker, and become a registered shareholder. The program offers many features including dividend reinvestment. For detailed information, contact Computershare at 800-454-9768 or www.computershare. com/investor.

WEBSITE

Information such as financial results, corporate announcements, dividend news and corporate governance is available on Simon's website: *investors.simon.com*

SHAREHOLDER INQUIRIES

800-461-3439 IRcontact@simon.com

INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Ernst & Young LLP Indianapolis, IN

ANNUAL REPORT ON FORM 10-K

A copy of the Simon Property Group, Inc. Annual Report on Form 10-K filed with the United States Securities and Exchange Commission can be obtained free of charge by:

Contacting the Investor Relations Department at 800-461-3439 or IRcontact@simon.com; or

Accessing the Financials page of the website at investors.simon.com

ANNUAL MEETING

The Annual Meeting of Shareholders of Simon Property Group, Inc. will be held on Tuesday, May 12, 2020, at 225 W. Washington St., Indianapolis, IN, at 8:30 a.m., local time.

COMPANY SECURITIES

Simon Property Group, Inc. common stock and one issue of preferred stock are traded on the New York Stock Exchange ("NYSE") under the following symbols:

Common Stock	SPG
8.375% Series J Cumulative Preferred	SPGPrJ

The quarterly price range on the NYSE for the common stock and the dividends declared per share for each quarter in the last two fiscal years are shown below.

2018	HIGH	LOW	CLOSE	DECLARED DIVIDENDS
First Quarter	\$ 173.02	\$ 147.28	\$ 154.35	\$ 1.95
Second Quarter	173.26	145.78	170.19	1.95
Third Quarter	186.03	166.95	176.75	2.00
Fourth Quarter	191.49	159.77	167.99	2.00
2019	HIGH	LOW	CLOSE	DECLARED DIVIDENDS
2019 First Quarter	HIGH \$ 186.44	LOW \$ 163.63	CLOSE \$ 182.21	
				DIVIDENDS
First Quarter	\$ 186.44	\$ 163.63	\$ 182.21	DIVIDENDS \$ 2.05

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