

Legal Disclaimers

Estimates: This presentation contains industry and market data, forecasts, and projections that are based on internal data and estimates, independent industry publications, reports by market research firms, or other published independent sources. We believe these data to be reliable as of the date of this presentation, but there can be no assurance as to the accuracy or completeness of such information. We have not independently verified all market and industry data obtained from these third-party sources. Our internal data and estimates are based upon information obtained from trade and business organizations, other contacts in the markets in which we operate, and our management's understanding of industry conditions. You should carefully consider the inherent risks and uncertainties associated with the market and other industry data contained in this presentation.

Forward-Looking Statements: This presentation may include statements that constitute "forward-looking statements" within the meaning of the Securities Act of 1933 or the Securities Exchange Act of 1934. These forward-looking statements include comments with respect to our objectives and strategies and the results of our operations and our business. By their nature, these forward-looking statements involve numerous assumptions, uncertainties and opportunities, both general and specific. The risk exists that these statements may not be fulfilled. We caution readers of this presentation not to place undue reliance on these forward-looking statements, as a number of factors could cause future Company results to differ materially from these statements, including those factors listed under the caption, "Risk Factors," in our Form 10-K and 10-Q filings and our registration statement, including our prospectus and prospectus supplement, as filed with the Securities and Exchange Commission ("SEC"), all of which can be found on our website, www.GladstoneLand.com, or the SEC website, www.SEC.gov. Any results or performance implied by forward-looking statements may be influenced in particular by factors such as fluctuations in interest rates and stock indices, the effects of competition in the areas in which we operate, and changes in economic, political, regulatory, and technological conditions. We caution that the foregoing list is not exhaustive. When relying on forward-looking statements to make decisions, investors should carefully consider the aforementioned factors as well as other uncertainties and events. The company has no duty to, and does not intend to, update or revise any forward-looking statements, except as required by law.

<u>Past or Present Performance Disclaimer:</u> This presentation includes information regarding past or present performance of the company. Please note that past or present performance is not a guarantee of future performance or future results.



Risk Factors

Please consult the prospectus supplement for this offering for a recitation of the risk factors of this offering. If any of the risks contained in or incorporated by reference into the prospectus supplement or the accompanying prospectus develop into actual events, our business, financial condition, liquidity, results of operations, FFO, adjusted funds from operations or our prospects could be materially and adversely affected, we may be unable to timely pay the dividends accrued on the Series B Preferred Stock (the "Shares"), the value of the Shares could decline and you may lose all or part of your investment. In addition, new risks may emerge at any time and we cannot predict such risks or estimate the extent to which they may affect our financial performance. Some statements in the prospectus supplement, including statements in the risk factors, constitute forward-looking statements. See the "Forward-Looking Statements" and "Risk Factors" sections in the prospectus supplement, the accompanying prospectus and in our regular filings with the SEC for additional risks which may affect us or the Shares.

- There will initially be no public market for the Shares as we do not intend to apply for quotation on NASDAQ until after the Termination Date, and even after listing, if achieved, a liquid secondary trading market may not develop and the features of the Shares may not provide you with favorable liquidity options.
- · The Shares will not be rated.
- · Dividend payments on the Shares are not guaranteed.
- We operate as a holding company dependent upon the asset and operations of our subsidiaries, and because of our structure, we may not be able to generate the funds necessary to make distributions on the Shares.
- We will be required to terminate this offering if both our Common Stock and our Series A Preferred Stock are no longer listed on NASDAQ or another national securities exchange.
- · The ability to redeem shares of Shares may be limited.
- . The Shares will bear a risk of redemption by us.
- The cash distributions you receive may be less frequent or lower in amount than you expect.
- Upon the sale of any individual property, holders of Shares do not have a priority over holders of our common stock regarding return of capital.
- Your percentage of ownership may become diluted if we incur additional debt or issue new shares of stock or other securities, and incurrence of indebtedness and issuances of additional preferred stock or other securities by us may further subordinate the rights of the holders of our common stock and preferred stock.
- · Our ability to pay dividends and/or redeem shares of Shares may be limited by Maryland law.
- Our charter contains restrictions upon ownership and transfer of the Shares, which may impair the ability of holders to acquire or dispose of the Shares.



Risk Factors (cont.)

- Holders of the Shares will be subject to inflation risk.
- · An investment in the Shares bears interest rate risk.
- · Holders of the Shares will bear reinvestment risk.
- Holders of Shares will have extremely limited voting rights.
- Our management will have broad discretion in the use of the net proceeds from this offering and may allocate the net proceeds from this offering in ways that you and other stockholders may not approve.
- We may be unable to invest a significant portion of the net proceeds of this offering on acceptable terms.
- We are an "emerging growth company" and we cannot be certain if the reduced disclosure requirements applicable to emerging growth
 companies will make our Shares less attractive to investors. We elected to take advantage of the option to delay adoption of new or
 revised accounting standards until they are required to be adopted by private companies; consequently, our current and prior financial
 statements may not be comparable to those of other public companies.
- We have paid, may continue to pay, or may in the future pay, distributions from offering proceeds, borrowings or the sale of assets to
 the extent our cash flow from operations or earnings are not sufficient to fund declared distributions. Rates of distribution to holders of
 our common stock and preferred stock will not necessarily be indicative of our operating results. If we make distributions from sources
 other than our cash flows from operations or earnings, we will have fewer funds available for the acquisition of properties and your
 overall return may be reduced.
- If the properties we acquire or invest in do not produce the cash flow that we expect in order to meet our REIT minimum distribution requirement, we may decide to borrow funds to meet the REIT minimum distribution requirements, which could adversely affect our overall financial performance.
- Gladstone Securities, the dealer manager in this offering, is our affiliate, and we established the offering price and other terms for the Shares pursuant to discussions between us and our affiliated dealer manager; as a result, the actual value of your investment may be substantially less than what you pay.
- Payment of fees to our Adviser and its affiliates, including our affiliated dealer manager will reduce the cash available for investment and distribution and will increase the risk that you will not be able to recover the amount of your investment in our shares of Shares.
- If you fail to meet the fiduciary and other standards under ERISA or the Code as a result of an investment in this offering, you could be subject to liability and civil or criminal penalties.

Gladstone Land Corporation ("LAND") has filed a registration statement (including a prospectus) and a prospectus supplement with the SEC for the offering to which this communication relates. Before you invest, you should read the prospectus in that registration statement, the prospectus supplement and other documents that LAND has filed with the SEC for more complete information about LAND and this offering. You may get these documents for free by visiting EDGAR on the SEC Web site at www.sec.gov. Alternatively, Gladstone Securities, LAND's dealer manager for this offering, will arrange to send you the prospectus and prospectus supplement if you request it by calling toil-free at (833) 849-5993.



Offering Summary

	 Up to \$150 million Series B Preferred Stock offering of a public REIT
Offering	 The Series B Preferred Stock (the "Shares") will rank senior to Gladstone Land Corporation's (the "Company" or "we") Common Stock, which has traded on NASDAQ under the ticker "LAND" since its 2013 IPO
Dividend	Annualized 6.0% dividend, payable monthly
	 Dividends on the Shares are cumulative and must be paid in preference to dividends on our or the Company's Common Stock
	- There is no guarantee of capital preservation or continuous dividends
Offering Type	 Continuous offering of registered, non-listed preferred stock
	Redeemable at \$22.50 per share throughout the offering
	- 10% discount to Liquidation Preference of \$25 per Share
Liquidity	 Our obligation to redeem the Shares is limited to the extent that our Board of Directors determines that it does not have sufficient funds available or it is restricted by applicable law from making such a redemption
Options	NASDAQ listing after the offering terminates
	 We anticipate applying to list the Shares on NASDAQ or another national securities exchange within one calendar year after the offering ends, but there can be no assurance that it will achieve this objective. There is currently no public market for the Shares, and we do not expect one to develop prior to listing the Shares on an exchange, if at all
Commissions, Fees & Expenses	Up to 7.0% selling commission, 3.0% dealer-manager fee, and up to 2.5% expenses
	We, through Gladstone Securities, will pay all commissions and expenses associated with the sale of Series B Preferred Shares
	 We and Gladstone Securities will not pay selling commissions on sales to fee-based (and certain other) accounts, as described in the prospectus supplement



Investment Features

Diversified Portfolio	 The Company already owns a portfolio of 79 farms with more than 67,000 acres across 9 states valued at approximately \$560 million, as of June 30, 2018 Most farms have been farmed for decades, and all farms have their own water sources
	 The prices of produce crops have historically outpaced inflation, according to data from the U.S. Department of Labor¹
Inflation	 We primarily own farms that grow fresh produce crops, some nut orchards, and only a few that grow corn, wheat, or soy
	 Management seeks to structure leases with contractual rent escalators. There can be no guarantee that rental rates on lease renewals will continue to increase
	The Company went public in 2013 and has been in business since 1997
Transparency	- We file annual, quarterly, and periodic reports with the SEC
	 Because the Shares are not traded, it may be difficult to determine the value of your Shares or your return on investment
Dividend	 In 2017, the Company covered its preferred stock dividends by approximately 5x (i.e., earned \$5 of AFFO to pay every \$1 of preferred dividends)
Coverage	 The Company is unable to pay distributions to common stockholders unless it has paid dividends on all series of its preferred stock

Notes: 1. Data from 1980-2017; source: https://www.bls.gov/cpi/



Gladstone Land Overview



Owns farmland and farm-related facilities leased to high-quality farmers, primarily on a triple-net basis, meaning the farmer pays rent, insurance, maintenance, and taxes



As of June 30, 2018, we own 79 farms with 67,060 total acres in 9 states, valued at approximately \$560 million. 99.8% of our acreage is currently leased



Primarily buys farmland used to grow healthy foods, such as fruits, vegetables, and nuts



One of four public companies managed by an SEC-registered investment advisor with over \$2.4 billion of assets under management and 67 professionals as of June 30, 2018



Three Areas of Farming

Primary Focus: Fresh Produce





Secondary Focus: Nuts





Tertiary Focus: Grains & Other Crops





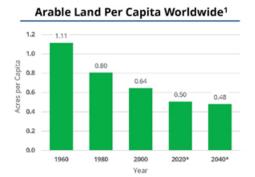
The basic thesis is our belief that farmland growing fresh produce (e.g., fruits and vegetables) and permanent crops (e.g., nuts and blueberries) is a superior investment over land growing commodity crops (e.g., corn, wheat, and soy), due to:

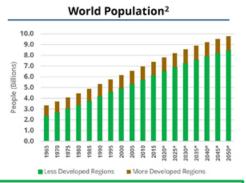
- √ Higher profitability and rental income
- √ Lower price volatility
- ✓ Lower government dependency
- ✓ Lower storage costs
- Ground typically closer to major urban populations, thus higher development potential



U.S. Farmland: Decreasing Supply, Increasing Demand

- As available farmland to feed the world's growing population continues to decline, we believe U.S. cropland will steadily appreciate in value
- Further, we believe the amount of available farmland will continue to decrease
 - Every year, we believe large amounts of farmland are converted to suburban uses, such as housing subdivisions, schools, parks, office buildings, government buildings and industrial buildings
- We think climate change has already negatively impacted many growing regions across the world, putting prime farmland in optimal climates in even higher demand





We believe less supply of arable land will lead to higher profitability for the most fertile farms, and will lead to steady appreciation of value and rental growth

iources: 1. "World Agriculture Towards 2030/2050: The 2012 Revision", Food and Agriculture Organization of the United Nations, June 2012 (latest publication date)
2. "World Population Prospects: The 2017 Revision", Population Division of the Department of Economic and Social Affairs of the United Nations, June 2017
8. Estimated



Investment Focus

- We focus on acquiring high-value farmland that we believe will generate aboveaverage revenue and profits
- · We invest in farmland that has the following characteristics:
 - Adequate and clean water supply with fertile soil that is rich in nutrients
 - Excellent weather combined with a long growing season that provides adequate sunshine and low-wind conditions
 - Locations in established rental markets with a prominent farming presence and an abundance of strong operators
- · Cropland is generally divided into the following three categories:

Farmland	Annually-Planted Row	Planted Every 10-20 Years			
Type	Fresh Produce	Commodity Crops (Grains)	Bushes, Orchards, and Vines		
Crop Type Examples	Beans, blackberries, cabbage, melons, cantaloupe, celery, lettuce, peas, peppers, radicchio, raspberries, strawberries, sweet corn, tomatoes, and other leaf produce	Barley, beets, corn, cotton, rice, soybeans, sugar cane, and wheat	Almonds, apples, avocados, blueberries, cherries, figs, grapes, lemons, oranges, peaches, pears, pecans, pistachios, plums, walnuts, and wine & table grapes		
Number of Top-Tier Farms'	3,000 farms				
Market Value¹	\$15.0 billion	\$112.9 billion	\$33.1 billion		
	Primary Focus		Secondary Focus		

Notes: 1. Company estimates based on data compiled by the USDA, using assumptions to reflect the top 10%-25% of farms in each category, which we believe represents the types of high-valued farms that would fall into our investment focus.

Source: USDA, 2007 and 2012 Censuses 2012 is the latest census available.



Investment Focus (continued)

- While we invest in farmland growing a variety of crop types, our primary focus is farmland growing fresh produce
 - We view this type of farmland as the most productive (in terms of revenue per acre), the most profitable for farmers, and earns the highest rents for landlords.
- We believe fresh produce has lower risks than commodity crops
 - Water Access: Commodity crops usually depend solely on rain for water, whereas
 fresh produce crops are irrigated from farm wells and county-supplied water, and all
 our farms have their own water supply.
 - Price Volatility: Commodity crops typically depend on foreign market prices that make them volatile, whereas fresh produce grown and consumed in the U.S. is more insulated.
 - Government Dependency: Commodity crops often depend on government subsidies and tariffs for protection that are subject to change.
 - Storage Costs: There is added cost to dry and store commodity crops, whereas fresh produce is consumed within days.
 - Rents: Based on our experience, we believe fresh produce farmland has higher rental rates than commodity crop farmland, even though we believe commodity crops carry higher risks.















Investment Focus - Summary

- We seek to acquire high-value farmland and farm-related facilities that we lease to corporate and independent farmers, primarily on a triple-net lease basis
 - Property Types: High-value cropland with on-site water sources
 - Locations: Regions with established rental markets and an abundance of strong operators
 - Primary Focus: Annual fresh produce (most fruits & vegetables)
 - Secondary Focus: Permanent crops (blueberries, nuts, etc.)
 - Transaction Sizes: \$2M to \$50M
 - Lease Terms: 5 to 10+ years, with annual escalations and upward market resets
 - Rental Payments: (i) Fixed cash rent, or (ii) fixed cash rent plus a percentage of the farm's gross revenues (participating leases)
 - Tenant-Farmers: Corporate and independent tenants with strong operating histories and substantial farming resources



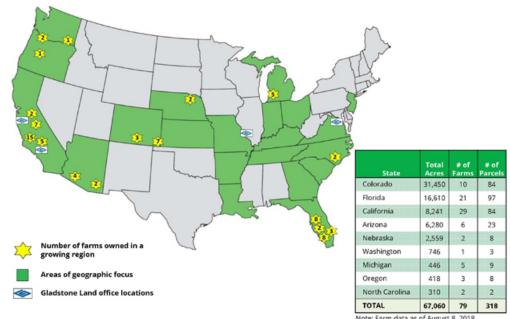
Strawberries on Gladstone Land Fa Espinosa Road, Salinas, CA



Onions on Gladstone Land Farm Sycamore Road, Arvin, CA



Geographic Focus & Diversity



Note: Farm data as of August 8, 2018

Diversified across many major growing regions



Selected Properties



Palm City, Florida Snap Peas



Oxnard, California Strawberries



Watsonville, California Raspberries



Coalinga, California Pistachios



Arvin, California Almond Trees



Okeechobee, Florida Cabbage



Underwriting Process

 Dual-focused underwriting process for each new investment, leveraging our management team's extensive experience in credit underwriting and knowledge of farmland

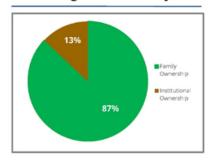


Leading to farms with strong, established tenants



Growth Opportunity

U.S. Farm Ownership: A Fragmented Industry¹



- U.S. farmland Total value approximately \$2.7 trillion²
- Approximately 70% of U.S. farm operators are over 55 years of age1
- 40% of all U.S. farm acreage is leased to and farmed by non-owners1

Sources:

1. USDA National Agricultural Statistics Service, Census of Agriculture, 2012 (latest published data)

2. US Department of Agriculture; Economic Research Service; 2016

We Target Family-Owned Farms

- Target Purchase Price: \$2 \$50M (relatively small for most institutions)
- Offer sale-leaseback opportunities to allow the seller to continue farming the land
- · Able to offer shares of our operating partnership to allow for a tax-deferred exchange

Recent Acquisitions

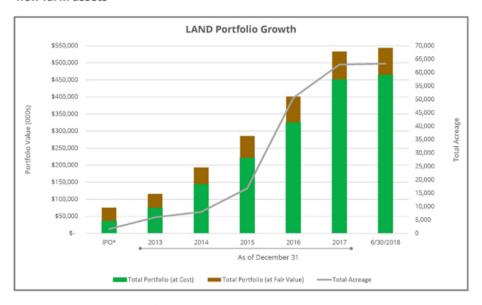
Date	Property Location	Primary Crop(s)	Gross Acres	Price (\$M
7/17/2017	Fresno, CA	Almonds & Pistachios	847	\$13.6
8/9/2017	Okeechobee, FL	Misc. Vegetables	1,910	\$9.7
8/30/2017	Santa Barbara, CA	Wine Grapes	361	\$5.4
9/8/2017	Walla Walla, WA	Apples, Cherries, & Wine Grapes	746	\$9.5
10/2/2017	Baca, CO	Grass hay / Alfalfa	1,280	\$0.9
12/15/2017	Fresno, CA	Organic Almonds	159	\$5.9
1/31/2018	Kern, CA	Potatoes & Melons	161	\$2.9
3/13/2018	Van Buren, MI	Blueberries	176	\$2.1
7/12/2018	Collier & Hendry, FL	Misc. Vegetables & Melons	5,630	\$37.4
TOTALS			9,230	\$79.7

Go to $\underline{www.GladstoneFarms.com}$ for more information on each farm



Company Performance - Portfolio Growth

 Since our IPO of common stock in 2013, we have purchased over \$490 million of new farm assets



Notes: * The Company completed its IPO on January 29, 2013.

Source: Gladstone Land's 10-K and 10-Q forms filed with the Securities & Exchange Commission.



Company Performance - Earnings Growth

 Consistent upward trend in operating revenues since our IPO (revenues have grown by a multiple of 6.6x) and increases in both Adjusted Funds from Operations (AFFO)(1) and AFFO per Share(1)



Notes: 1. For a definition of AFFO and a reconciliation to the most directly-comparable GAAP measure, net income, please see the Appendix. AFFO per Share is AFFO divided by the aggregate weighted-average number of shares of our common stock plus OP Units held by non-controlling limited partners of our operating partnership

* The Company completed its IPO on January 29, 2013

** Annualized based on results through June 30, 2018. Annualized AFFO and AFFO per share both exclude participation rents on certain of our farms expected to be received during Q4 2018

Source: Gladstone Land's 10-K and 10-Q forms filed with the Securities & Exchange Commission.



Sources of Debt1

Facility	Amount (\$M)	Maturity ²	Interest Rate ³
MetLife	\$290.3	 \$215.3mm Notes Payable: July 2028 \$75mm Revolving Line of Credit: April 2024 	Notes Payable: 3.36%; fixed for 8.2 years RLOC: Variable (3- month LIBOR + 2.25%)
FARMER MAC FINANCING RURAL AMERICA	\$125.0	May 2022	3.37%; fixed for 3.8 years
FARM CREDIT	\$92.14	October 2034	3.62%; fixed for 5.5 years
Rabo AgriFinance	\$0.5	October 2022	4.59%; fixed for 4.1 years

Notes: 1. Excludes approximately \$28.8 million of Series A Term Preferred Stock, which carries a fixed coupon of 6.375% and has a mandatory redemption date of September 2021.

2. Where applicable, maturity shown on a weighted average basis.

3. Where applicable, interest rates and respective fixed-pricing periods shown on a blended, weighted-average basis. Interest rates on borrowings from Farm Credit are shown not of expected interests patronage, or redunded interest.

4. Includes aggregate borrowings from five different Farm Credit Associations.

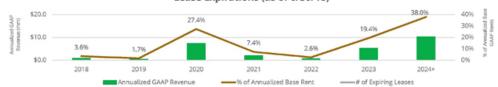
Source: Gladstone Land's 10-K and 10-Q forms filed with the Securities & Exchange Commission.

The security and stability of farmland and the Company's credit quality allows us to borrow at lower rates than most other farmland owners



Lease Expirations and Debt Maturities

Lease Expirations (as of 6/30/18)1



Weighted-average remaining lease term (excluding tenant renewal options) of 5.8 years

Debt Maturities (as of 6/30/18)²



- Weighted-average maturity of 9.9 years
 100% of above borrowings are at fixed rates
- - Weighted-average effective interest rate of 3.43%, fixed for 6.2 years

Combining long-term leases with long-term, fixed-rate borrowings locks in the spread to us and protects our distributions to shareholders

Excludes variable rental payments due under participating leases and rent owed to us by our taxable RBT subsidiary.
 Excludes a \$75M line of credit (\$3.5 million outstanding at 6/30/2018) maturing April 2024 and \$28.8M of Series A Term Preferred Stock with a mandatory redemption date of September 2021.

Source: Gladstone Land's 10-K and 10-Q forms filed with the Securities & Exchange Commission.



Valuation of Farms

- While most REITs do not disclose the fair value of their properties, we provide updated valuations of our farms in our quarterly filings with the SEC to show the estimated fair value of our farmland portfolio
- · At least once every three years, we'll generally have each of our farms appraised by an independent, third-party agricultural appraiser
 - We use appraisers who are certified by a society of agricultural appraisers and are trained in the methods used by farm appraisers
 - During the periods between appraisals, the farmland values are determined by our valuation staff, using updated market data obtained from third-party appraisal reports on other properties in the same regions
- As of June 30, 2018, the fair value of our farmland portfolio was determined as follows:

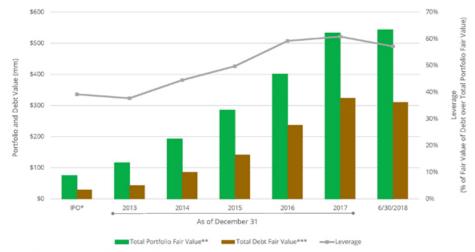
	No. of	Total Category	% of Total
Valuation Method	Farms	Fair Value (\$m)	Fair Value
Purchase Price	6	\$ 26.7	4.9%
Sales Price*	1	20.5	3.8%
Internal Valuation**	4	37.1	6.8%
Third-Party Appraisal	64	459.1	84.5%
Total	75***	\$543.4	100.0%

Based on the sales price of a farm that was sold in July 2018
 97% of this valuation, or approximately \$35.9M, is supported by third-party appraisals performed between 12 and 35 months ago
 As of 6/30/18. Gladstone Land has since increased its ownership to 79 farms

Source: Gladstone Land's 10-K and 10-Q forms filed with the Securities & Exchange Commission.



Use of Leverage



Note: * The Company completed its IPO on January 29, 2013.

* As valued in accordance with the Company's Valuation Policy.

** As valued in accordance with the Company's Valuation Policy.

** Total debt includes the Term Preferred Scoke, long-term debt valued using a discounced cash flow model; Term Preferred Scoke valued based on its closing stock price.

We believe the perceived safety of farmland as an overall asset class allows us to borrow at levels that enhance returns to our shareholders while maintaining the security provided by a strong and stable asset base



Gladstone Land: Executive Management

David Gladstone - Chairman & CEO

- · Chairman and CEO since inception
- Former owner of Coastal Berry, one of the largest strawberry farm operations in CA (1997-2004)
 Former Chairman of American Capital (NASDAQ: ACAS) (1997-2001)
 Former Chairman and CEO of Allied Capital Corporation (NYSE: ALD) (1974-1997)

- · Over 30 years of experience in the farming industry

Terry Lee Brubaker - Vice Chairman & COO

- · Vice Chairman and COO since 2004
- · Founded Heads Up Systems in 1999
- · Vice President of the paper group for the American Forest & Paper Association (1996-1999)

Lewis Parrish - CFO

- CFO since July 2014
- Over 12 years of public accounting and industry experience
 Licensed CPA in the Commonwealth of Virginia

Jay Beckhorn - Treasurer

- Treasurer since January 2015
- Former Senior Vice President with Sunrise Senior Living (2000-2008)
- · Over 25 years of experience in securing debt financing for real estate properties

John Kent - Managing Director (Capital Markets)

- · Joined Gladstone Management in 2017
- · Formerly in investment banking in UBS, Nomura and Macquarie
- · Over 18 years experience in public and private capital markets

Experienced management that owns over 18% of our common stock



Gladstone Land: Deal Team

Bill Reiman - Managing Director (West Coast)

- · Fifth-generation farmer focused on coastal California
- · Built and managed a \$25M strawberry and raspberry farming operation
- · Recent Chairman of California Strawberry Commission Ventura County Agriculture Association

Bill Frisbie - Managing Director (East Coast)

- Joined Gladstone Management in 2006; helped take Gladstone Land public in 2013
- · Responsible for sourcing and executing farmland acquisitions across the U.S., with focus on the east coast
- · Current Chairman of the NCREIF Farmland Index

Bill Hughes - Managing Director (Midwest)

- · Fourth-generation farmer focused on the Midwest
- · 13 years of experience in agricultural investing with U.S. Trust's Specialty Investments group
- · Current President of U.S. Agri-Services Group

Tony Marci - Managing Director (West Coast)

- · Joined Gladstone Land in 2018
- · Focused on farmland acquisitions and managing existing properties
- · Served for several years on the board of directors of the California Strawberry Commission

Deal team with strong farm operating background and investment-oriented focus



Why Invest in Gladstone Land's Series B Preferred Stock

Goal to Provide Cash Returns	 Our goal is a cash distribution rate per share of \$0.125 per month, or \$1.50 per year and is paid in preference to the common stock distributions
Management Team & Ownership	Management has more than 100 combined years of industry experience and owns more than 17% of our common stock Management has owned farms since 1997
Sourcing Advantage	 Strong relationships with farmland brokers and corporate & independent farmers, leading to an advantage with sourcing properties and finding quality tenants
Acquisition Flexibility	Can pay cash or offer tax-free exchanges with shares of our operating partnership
Macroeconomic Trends	 With global population increasing and demand for food rising, farmland is expected to become more valuable
Diversified Portfolio	 Owning stock in Gladstone Land provides investors with diversification across 18 distinct growing regions; approx. 40 crop types; and 53 different, unrelated tenants



Appendix



Adjusted Funds from Operations (AFFO)

- Funds From Operations (FFO): The National Association of Real Estate Investment Trusts (NAREIT) developed FFO as a relative non-GAAP supplemental measure of operating performance of an equity REIT in order to recognize that income-producing real estate historically has not depreciated on the basis determined under GAAP. FFO, as defined by NAREIT, is net income (computed in accordance with GAAP), excluding gains (or losses) from sales of property and impairment losses on property, plus depreciation and amortization of real estate assets, and after adjustments for unconsolidated partnerships and joint ventures. The Company believes that FFO provides investors with an additional context for evaluating its financial performance and as a supplemental measure to compare it to other REITs; however, comparisons of the Company's FFO to the FFO of other REITs may not necessarily be meaningful due to potential differences in the application of the NAREIT definition used by such other REITs.
- Core FFO (CFFO): CFFO is FFO, adjusted for items that are not indicative of the results provided by the Company's operating portfolio and affect the comparability of the Company's period-over-period performance. These items include certain non-recurring items, such as acquisition-related expenses, income tax provisions and property and casualty losses or recoveries. Although the Company's calculation of CFFO differs from NAREIT's definition of FFO and may not be comparable to that of other REITs, the Company believes it is a meaningful supplemental measure of its sustainable operating performance. Accordingly, CFFO should be considered a supplement to net income computed in accordance with GAAP as a measure of our performance. For a full explanation of the adjustments made to arrive at CFFO, please read the Company's most recent Form 10-Q or Form 10-K, as appropriate, as filed with the SEC.
- Adjusted FFO (AFFO): AFFO is CFFO, adjusted for certain non-cash items, such as the straight-lining of rents
 and amortizations into rental income (resulting in cash rent being recognized ratably over the period in which
 the cash rent is earned). Although the Company's calculation of AFFO differs from NAREIT's definition of FFO
 and may not be comparable to that of other REITs, the Company believes it is a meaningful supplemental
 measure of its sustainable operating performance on a cash basis. Accordingly, AFFO should be considered a
 supplement to net income computed in accordance with GAAP as a measure of our performance. For a full
 explanation of the adjustments made to arrive at AFFO, please read the Company's most recent Form 10-Q or
 Form 10-K, as appropriate, as filed with the SEC.

The Company's presentation of FFO, as defined by NAREIT, or CFFO or AFFO, as defined above, does not represent cash flows from operating activities determined in accordance with GAAP and should not be considered an alternative to net income as an indication of its performance or to cash flow from operations as a measure of liquidity or ability to make distributions.



AFFO (continued)

A reconciliation of AFFO to its most directly-comparable GAAP measure, net income, for the most recently-completed period is presented below:

(USD 000s, except per share data)	For the Quarter Ended				
	6/30/2018			6/30/2017	
Net income	\$	(1,852)	s	255	
Plus: Real estate and intangible depreciation and amortization		2,242		1,599	
Plus: Gains (Losses) on dispositions of real estate assets, net		(3)			
FFO available to common stockholders and OP unitholders		387		1,854	
Plus: Acquisition-related expenses				37	
Plus: Acquisition-related accounting fees				25	
Plus: Other charges (receipts), net ¹		1,348			
CFFO available to common stockholders and OP unitholders		1,735		1,916	
Net rent adjustments ²		(163)		(156)	
Plus: Amortization of deferred financing costs		146		120	
AFFO available to common stockholders and OP unitholders	\$	1,718	s	1,880	
Weighted-average common shares outstanding – basic and diluted	15,506,512		11,850,624		
Plus: Weighted-average OP units outstanding		913,551		1,449,258	
Weighted-average total shares outstanding		16,420,063		13,299,882	
Diluted net income per weighted-average total share	5	(0.1128)	s	0.0192	
Diluted AFFO per weighted-average total share	<u>\$</u>	0.1046	s	0.1413	
Dividends paid per common share	\$	0.1329	s	0.1305	

^{2.} This adjustment removes the effects of straight-lining rental income, as well as the amortization related to above-market lease values and accretion related to below-market lease values, deferred revenue and tenant improvements, resulting in rental income reflected on a modified accrual cash basis. The effect to AFFO is that cash rents received pertaining to a lease year are normalized over that respective lease year on a straight-line basis, resulting in cash rent being recognized ratably over the period in which the cash rent is earned.



Notes:

1. For the quarter ended 6/30/2018, consists of the net incremental impact of farming operations conducted through our TRS and certain other non-recurring credits.

Net Asset Value (NAV)

- Net Asset Value (NAV): Pursuant to a valuation policy approved by our board of directors, our valuation team, with oversight from the chief valuation officer, provides recommendations of value for our properties to our board of directors, who then review and approve the fair values of our properties. Per our valuation policy, our valuations are derived based on either the purchase price of the property; values as determined by an independent, third-party appraiser; or through an internal valuation process, which process is, in turn, based on values as determined by independent, third-party appraisers. In any case, we intend to have each property valued by an independent, third-party appraiser at least once every three years, or more frequently in some instances. Various methodologies are used, both by the appraisers and in our internal valuations, to determine the fair value of our real estate on an "As Is" basis, including the sales comparison, income capitalization (or a discounted cash flow analysis) and cost approaches of valuation. NAV is a non-GAAP, supplemental measure of financial position of an equity REIT and is calculated as total equity, adjusted for the increase or decrease in fair value of our real estate assets and encumbrances relative to their respective costs bases. Further, we calculate NAV per share by dividing NAV by our total shares outstanding.
- Comparison of estimated NAV and estimated NAV per share to similarly-titled measures for other REITs may not necessarily be meaningful due to possible differences in the calculation or application of the definition of NAV used by such REITs. In addition, the trading price of our common shares may differ significantly from our most recent estimated NAV per share calculation. The Company's independent auditors have neither audited nor reviewed our calculation of NAV or NAV per share. For a full explanation of our valuation policy, please read the Company's most recent Form 10-Q or Form 10-K, as appropriate, as filed with the SEC.



NAV (continued)

A reconciliation of NAV to total equity, which the Company believes is the most directly-comparable GAAP measure, is provided below:

(USD 000s, except per share data)	As of June 30, 2018	3
Total equity per balance sheet		\$135,151
Fair value adjustment for long-term assets:		
Less: net cost basis of tangible and intangible real estate holdings ¹	(\$465,282)	
Plus: estimated fair value of real estate holdings ²	543,444	
Net fair value adjustment for real estate holdings		78,162
Fair value adjustment for long-term liabilities:		
Plus: book value of aggregate long-term indebtedness ³	320,694	
Less: fair value of aggregate long-term indebtedness ^{3, 4}	(307,358)	
Net fair value adjustment for long-term indebtedness		13,335
Estimated NAV		\$226,649
Less: fair value of Series B Preferred Stock ⁵	_	(507)
Estimated NAV available to common stockholders and OP Unitholders		\$226,142
Total common shares and OP Units outstanding ⁶		16,741,295
Estimated NAV per common share and OP Unit	_	\$13.51

- 1. Consists of the initial acquisition price (including the costs allocated to both tangible and intangible assets acquired and liabilities assumed), plus subsequent improvements and other capitalized costs associated with the properties, and adjusted for accumulated depreciation and amortization.
- As determined by the Company's valuation policy and approved by its board of directors.
 Includes the principal balances outstanding of all long-term borrowings (consisting of mortgage notes and bonds payable) and the Series A Term Preferred Stock.
- 4. Long-term mortgage notes and bonds payable were valued using a discounted cash flow model. The Series A Term Preferred Stock was valued based on its closing stock price as of the valuation date.
- Value at the security's liquidation value
 Includes shares of common stock and OP Units held by non-controlling limited partners.

