UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-Q

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

For the quarterly period ended June 30, 2023

OR

□ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from to



Commission file number 000-56132

GREEN THUMB INDUSTRIES INC.

(Exact name of registrant as specified in its charter)

British Columbia (State or other jurisdiction of incorporation or organization)

325 West Huron Street, Suite 700 Chicago, Illinois (Address of principal executive offices) 98-1437430 (I.R.S. employer identification no.)

> 60654 (zip code)

Registrant's telephone number, including area code - (312) 471-6720

Securities registered pursuant to Section 12(g) of the Act: Subordinate Voting Shares Multiple Voting Shares Super Voting Shares (Title of each Class)

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. 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. 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 day. Yes \boxtimes No \square

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). Yes \boxtimes No \square

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a 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.

Large accelerated filer	Accelerated filer	
Non-accelerated filer	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.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes 🗆 No 🗵

As of August 1, 2023, there were 209,739,033 shares of the registrant's Subordinate Voting Shares, 3,853,100 shares of the registrant's Multiple Voting Shares (on an as converted basis) and 25,169,000 shares of the registrant's Super Voting Shares (on an as converted basis).

Green Thumb Industries Inc. Unaudited Interim Condensed Consolidated Balance Sheets As of June 30, 2023 and December 31, 2022 (Amounts Expressed in United States Dollars)

		June 30, 2023	D	ecember 31, 2022
				(Audited)
		(in tho	usands)
ASSETS				
Current Assets:	^	140.000	¢	177 (00
Cash and Cash Equivalents	\$	149,026	\$	177,682
Accounts Receivable, Net		39,240		30,975
Income Tax Receivable		5,335		7,473
Inventories		124,772		115,675
Prepaid Expenses		14,202		13,364
Other Current Assets		8,679		6,182
Total Current Assets		341,254		351,351
Property and Equipment, Net		674,958		557,873
Right of Use Assets, Net		239,964		242,357
Investments		75,060		74,169
Investments in Associates		25,358		25,508
Intangible Assets, Net		564,165		589,519
Goodwill		589,691		589,691
Deposits and Other Assets		2,384	-	3,060
TOTAL ASSETS	\$	2,512,834	\$	2,433,528
LIABILITIES AND SHAREHOLDERS' EQUITY				
LIABILITIES				
Current Liabilities:				
Accounts Payable	\$	27,494	\$	18,423
Accrued Liabilities		116,890		86,971
Compensation Payable		7,809		13,476
Current Portion of Notes Payable		1,048		1,037
Current Portion of Lease Liabilities		12,245		10,906
Contingent Consideration Payable		_		11,400
Income Tax Payable		9,775		4,358
Total Current Liabilities		175,261		146,571
Long-Term Liabilities:				
Lease Liabilities, Net of Current Portion		248,328		249,281
Notes Payable, Net of Current Portion and Debt Discount		288,857		274,631
Contingent Consideration Payable		32,022		30,543
Warrant Liability				4,520
Deferred Income Taxes		62,550		62,550
TOTAL LIABILITIES		807.018		768,096
COMMITMENTS AND CONTINGENCIES		007,010		100,090
SHAREHOLDERS' EQUITY				
Subordinate Voting Shares (Shares Authorized, Issued and Outstanding at June 30, 2023:				
Unlimited, 208,976,040, and 208,976,040, respectively, at December 31, 2022:				
Unlimited, 206,991,275, and 206,991,275, respectively)		_		_
Multiple Voting Shares (Shares Authorized, Issued and Outstanding at June 30, 2023:				
Unlimited, 38,531 and 38,531, respectively, at December 31, 2022:				
Unlimited, 38,531 and 38,531, respectively)				
Super Voting Shares (Shares Authorized, Issued and Outstanding at June 30, 2023:				
Unlimited, 251,690 and 251,690, respectively, at December 31, 2022:				
Unlimited, 251,690 and 251,690, respectively)				
Share Capital		1,693,429		1,663,557
Contributed Surplus		34,421		23,233
Deferred Share Issuances		12,973		36,211
Accumulated Deficit		(35,546)		
				(58,085)
Equity of Green Thumb Industries Inc.		1,705,277		1,664,916
Noncontrolling interests		539		516
TOTAL SHAREHOLDERS' EQUITY	*	1,705,816	<u>_</u>	1,665,432
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	<u>\$</u>	2,512,834	\$	2,433,528

Green Thumb Industries Inc. Unaudited Interim Condensed Consolidated Statements of Operations Three and Six Months Ended June 30, 2023 and 2022

(Amounts Expressed in United States Dollars, Except Share Amounts)

		Three Months	En	ded June 30,	Six Months Er	ıdeo	d June 30,
	_	2023		2022	 2023		2022
		(in tho	usa	nds)	(in thou	san	ds)
Revenues, Net of Discounts	\$	252,388	\$	254,311	\$ 500,924	\$	496,911
Cost of Goods Sold, Net		(127,108)		(128,513)	(250,923)		(248,173)
Gross Profit		125,280		125,798	250,001		248,738
Expenses:							
Selling, General, and Administrative		84,217		63,535	 164,736		131,923
Total Expenses		84,217		63,535	164,736		131,923
Income From Operations		41,063		62,263	85,265		116,815
Other Income (Expense):							
Other Income (Expense), Net		(270)		5,583	654		17,018
Interest Income, Net		1,531		624	3,262		1,524
Interest Expense, Net		(2,869)		(5,399)	 (6,685)		(11,469)
Total Other Income (Expense)		(1,608)		808	(2,769)		7,073
Income Before Provision for Income Taxes							
And Non-Controlling Interest		39,455		63,071	82,496		123,888
Provision For Income Taxes		25,765		38,340	59,401		69,471
Net Income Before Non-Controlling Interest		13,690		24,731	23,095		54,417
Net Income Attributable to Non-Controlling							
Interest		290		294	556		1,041
Net Income Attributable To Green Thumb	\$		¢				
Industries Inc.	ъ 	13,400	\$	24,437	\$ 22,539	\$	53,376
Net Income Per Share - Basic	\$	0.05	\$	0.11	\$ 0.09	\$	0.23
Net Income Per Share - Diluted	\$	0.05	\$	0.10	\$ 0.09	\$	0.22
Weighted Average Number of Shares	-		_				
Outstanding - Basic		238,000,135		236,783,625	 237,700,856		236,313,896
Weighted average Number of Shares							
Outstanding - Diluted	_	238,423,288	_	237,762,903	 239,455,964		237,869,300

Green Thumb Industries Inc. Unaudited Interim Condensed Consolidated Statements of Changes in Shareholders' Equity Three and Six Months Ended June 30, 2023 and 2022

(Amounts Expressed in United States Dollars)

	 Share Capital	Contributed Surplus (Deficit)	_	Deferred Share Issuance		Accumulated Earnings (Deficit)	Non-Controlling Interest	T	otal
				(in tho	ousai	nds)			
Balance, April 1, 2022	\$ 1,653,703	\$ 5,966	\$	36,262	\$	(41,124)	\$ 154	\$	1,654,961
Exercise of options and RSUs	4,393	(3,730)					—		663
Stock-based compensation		6,833				_	—		6,833
Shares issued for settlement of business obligation	904	96				—	—		1,000
Distributions to third party and limited liability company unit holders	—	—		—		—	(134)		(134)
Net income		_				24,437	294		24,731
Balance, June 30, 2022	\$ 1,659,000	\$ 9,165	\$	36,262	\$	(16,687)	\$ 314	\$	1,688,054
Balance, January 1, 2022	\$ 1,633,672	\$ 21,245	\$	36,262	\$	(70,063)	\$ (1,638)	\$	1,619,478
Noncontrolling interests adjustment for change in ownership	2,379	(17,735)		_		_	15,356		_
Issuance of shares under business combinations and investments	1,406	—		—		—	_		1,406
Shares issued as contingent consideration	13,111	_				_	_		13,111
Exercise of options and RSUs	7,528	(5,925)				_	_		1,603
Stock-based compensation		11,484					—		11,484
Shares issued for settlement of business obligation	904	96				—	—		1,000
Distributions to limited liability company unit holders		—				—	(14,445)		(14,445)
Net income	 	 				53,376	1,041		54,417
Balance, June 30, 2022	\$ 1,659,000	\$ 9,165	\$	36,262	\$	(16,687)	\$314	\$	1,688,054

Green Thumb Industries Inc. Unaudited Interim Condensed Consolidated Statements of Changes in Shareholders' Equity **Three and Six Months Ended June 30, 2023 and 2022** (*Amounts Expressed in United States Dollars*)

	Share Capital		Contributed Surplus (Deficit)		Deferred Share Issuance		Accumulated Earnings (Deficit)	Non-Controlling Interest		Total
					(in the	ousa	nds)		_	
Balance, April 1, 2023	\$ 1,683,671	\$	28,959	\$	17,105	\$	(48,946) 5	\$ 357	\$	1,681,146
Issuance of deferred shares	1,348		_		(1,348)		_	_		_
Distribution of Contingent Consideration	6,070		_		_			_		6,070
Indemnification of deferred shares associated with post acquisition costs	—		—		(2,784)		_	—		(2,784)
Exercise of options and RSUs	2,340		(1,919)		_		_	_		421
Stock-based compensation	_		7,381		_		—	_		7,381
Distributions to limited liability company unit holders	—		_		_		—	(108)		(108)
Net income	_		_		_		13,400	290		13,690
Balance, June 30, 2023	\$ 1,693,429	\$_	34,421	\$	12,973	\$	(35,546) 5	\$ 539	\$	1,705,816
Balance, January 1, 2023	\$ 1,663,557	\$	23,233	\$	36,211	\$	(58,085) 5	\$ 516	\$	1,665,432
Issuance of deferred shares	20,454		_		(20,454)		_	_		_
Distribution of contingent consideration	6,070		_		_		—	_		6,070
Indemnification of deferred shares associated with post acquisition costs	—		—		(2,784)		—	—		(2,784)
Exercise of options and RSUs	3,348		(2,432)		_		_	_		916
Stock-based compensation	—		13,620		—		—	—		13,620
Distributions to limited liability company unit holders	—		—		—		—	(533)		(533)
Net income	 					_	22,539	556	_	23,095
Balance, June 30, 2023	\$ 1,693,429	\$_	34,421	\$_	12,973	\$ -	(35,546) 5	\$ 539	\$ _	1,705,816

Green Thumb Industries Inc. Unaudited Interim Condensed Consolidated Statements of Cash Flows Six Months Ended June 30, 2023 and 2022

(Amounts Expressed in United States Dollars)

		Six Months E 2023	nded J	une 30, 2022
		(in tho	usands)	
CASH FLOW FROM OPERATING ACTIVITIES			(
Net income attributable to Green Thumb Industries Inc.	\$	22,539	\$	53,376
Net income attributable to non-controlling interest		556		1,041
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation and amortization		47,735		47,188
Amortization of operating lease assets		24,368		20,022
Loss on disposal of property and equipment		1,951		100
Impairment of long-lived property and equipment		285		
Loss on equity method investments		750		1,941
Gain from lease modification				(3,330
Stock-based compensation		13,620		11,484
Decrease in fair value of investments		928		3,201
Increase (decrease) in fair value of contingent consideration		2,150		(29,960
Decrease in fair value of warrants		(2,263)		(21,772
Shares issued for settlement of business obligation				1,000
Gain on indemnification of deferred shares associated with post acquisition costs		(2,784)		
Amortization of debt discount		4,762		4,559
Changes in operating assets and liabilities:				
Accounts receivable, net		(8,265)		(3,952
Inventories, net		(9,097)		(27,361
Prepaid expenses and other current assets		(3,285)		(996
Deposits and other assets		676		(147
Accounts payable		9,071		5,779
Accrued liabilities		3,365		(9,998
Operating lease liabilities		(21,589)		(17,234
Income tax receivable and payable, net		7,555		4,973
NET CASH PROVIDED BY OPERATING ACTIVITIES		93,028		39,914
CASH FLOW FROM INVESTING ACTIVITIES				,
Purchases of property and equipment		(129,392)		(71,131
Proceeds from disposal of property and equipment		319		32
Investments in securities and associates		(2,800)		(5,453
Proceeds from equity investments and notes receivable		331		1,243
Settlement of acquisition consideration payable				(31,732
Purchase of businesses, net of cash acquired				(7,255
NET CASH USED IN INVESTING ACTIVITIES		(131,542)		(114,296
CASH FLOW FROM FINANCING ACTIVITIES		()		
Distributions to limited liability company unit holders		(533)		(14,445
Contributions from unconsolidated subsidiaries		(555)		550
Proceeds from exercise of options and RSUs		916		1,603
Proceeds from issuance of notes payable		10,134		2,102
Principal repayment of notes payable		(659)		(571
NET CASH PROVIDED BY (USED IN) FINANCING ACTIVITIES		9,858		(10,761
CASH AND CASH EQUIVALENTS:		7,000		(10,701
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS		(28,656)		(85,143
CASH AND CASH EQUIVALENTS BEGINNING OF PERIOD		177,682		230,420
CASH AND CASH EQUIVALENTS BEGINNING OF TERIOD CASH AND CASH EQUIVALENTS END OF PERIOD	\$	149,026	¢	145,277
CASH AND CASH EQUIVALENTS END OF FERIOD	3	149,020	\$	143,277

Green Thumb Industries Inc. Unaudited Interim Condensed Consolidated Statements of Cash Flows Six Months Ended June 30, 2023 and 2022 (Amounts Expressed in United States Dollars)

	Six Months Ended June 30			
		2023		2022
		(in tho	usands))
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION				
Interest paid	<u>\$</u>	10,086	\$	9,028
NONCASH INVESTING AND FINANCING ACTIVITIES				
Accrued capital expenditures	\$	12,630	\$	(3,761)
Noncash increase in right of use asset	\$	(3,928)	\$	(69,821)
Noncash increase in lease liability	\$	3,928	\$	69,821
Shares issued for purchase of noncontrolling interest	\$		\$	2,379
Issuance of shares associated with contingent consideration	\$	6,070	\$	13,111
Deferred share distributions	\$	(20,454)	\$	
Issuance of shares under business combinations	\$		\$	1,406
Acquisitions				
Inventories	\$		\$	413
Accounts receivable	-		Ŧ	(370)
Prepaid expenses				72
Property and equipment				738
Right of use assets		_		743
Identifiable Intangible assets				14,143
Goodwill				8,869
Deposits and other assets				12
Liabilities assumed				(466)
Lease liabilities				(743)
Noncontrolling interests		—		17,735
Equity interests issued				(3,785)
Fair value of previously held equity interest				(14,500)
Deferred cash				(250)
Settlement of noncontrolling interests				(15,356)
	\$		\$	7,255
ADDITIONAL SUPPLEMENTAL INFORMATION				
Decrease in fair value of investments	\$	928	\$	17,320
Increase in fair value of equity method investments				(14,119)
TOTAL DECREASE IN FAIR VALUE OF INVESTMENTS	\$	928	\$	3,201

(Amounts Expressed in United States Dollars, Except Where Stated Otherwise)

1. Overview and Basis of Presentation

(a) Description of Business

Green Thumb Industries Inc. ("Green Thumb," the "Company," "we" or "us"), a national cannabis consumer packaged goods company and retailer, promotes well-being through the power of cannabis while being committed to community and sustainable, profitable growth. Green Thumb owns, manufactures, and distributes a portfolio of cannabis consumer packaged goods brands including &Shine, Beboe, Dogwalkers, Doctor Solomon's, Good Green, incredibles, and RYTHM, to third-party retail stores across the United States as well as to Green Thumb owned retail cannabis stores. The Company also owns and operates retail cannabis stores that include a rapidly growing national chain named RISE, which sell our products and third-party products. As of June 30, 2023, Green Thumb has revenue in fifteen markets (California, Colorado, Connecticut, Florida, Illinois, Maryland, Massachusetts, Minnesota, Nevada, New Jersey, New York, Ohio, Pennsylvania, Rhode Island and Virginia), employs approximately 4,300 people and serves millions of patients and customers annually.

The Company's registered office is located at 250 Howe Street, 20th Floor, Vancouver, British Columbia, V6C 3R8. The Company's U.S. headquarters are at 325 W. Huron St., Suite 700, Chicago, IL 60654.

(b) Basis of Presentation

The accompanying unaudited interim condensed consolidated financial statements include the accounts of Green Thumb and have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") for interim financial information and in accordance with the rules and regulations of the U.S. Securities & Exchange Commission ("SEC"). Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements and, accordingly, certain information, footnotes and disclosures normally included in the annual financial statements, prepared in accordance with GAAP have been condensed or omitted in accordance with SEC rules and regulations. The financial data presented herein should be read in conjunction with the audited consolidated financial statements and accompanying notes included in the Company's Annual Report on Form 10-K for the year ended December 31, 2022, (the "2022 Form 10-K"). In the opinion of management, the financial data presented includes all adjustments necessary to present fairly the financial position, results of operations and cash flows for the interim periods presented. Certain previously reported amounts have been reclassified between line items to conform to the current period presentation. Results of interim periods should not be considered indicative of the results for the full year. These unaudited interim condensed consolidated financial statements include estimates and assumptions of management that affect the amounts reported in the unaudited condensed consolidated financial statements. Actual results could differ from these estimates.

(c) Significant Accounting Policies

There have been no changes to the Company's significant accounting policies as described in Note 2 to the Company's Consolidated Financial Statements included in the 2022 Form 10-K.

(d) Earnings per Share

Basic earnings per share is calculated using the treasury stock method, by dividing the net earnings attributable to shareholders by the weighted average number of common shares outstanding during each of the periods presented. Contingently issuable shares (including shares held in escrow) are not considered outstanding common shares and consequently are not included in the earnings per share calculation. Diluted earnings per share is calculated using the treasury stock method by adjusting the weighted average number of common shares outstanding to assume conversion of all dilutive potential common shares. The Company has three categories of potentially dilutive common share equivalents: restricted stock units, stock options and warrants. As of June 30, 2023, the Company had 10,874,051 options, 3,453,460 restricted stock units and 3,734,555 warrants outstanding. As of June 30, 2022, the Company had 6,036,849 options, 1,024,659 restricted stock units and 3,835,278 warrants outstanding.

1. Overview and Basis of Presentation (Continued)

(d) Earnings per Share (Continued)

In order to determine diluted earnings per share, it is assumed that any proceeds from the vesting of dilutive unvested restricted stock units, or exercise of unvested stock options and warrants would be used to repurchase common shares at the average market price during the period. Under the treasury stock method, the diluted earnings per share calculation excludes any potential conversion of stock options and convertible debt that would increase earnings per share or decrease loss per share. For the three months ended June 30, 2023, the computation of diluted earnings per share included 135,894 options, 287,259 restricted stock units. For the six months ended June 30, 2023, the computation of diluted earnings per share included 167,191 options, 1,587,917 restricted stock units. There were no dilutive warrants during the three and six months ended June 30, 2023 as the strike price was greater than the average stock price for the period. For the three months ended June 30, 2022, the computation of diluted earnings per share included 1,310,817 options, 34,618 restricted stock units and 209,969 warrants. For the three and six months ended June 30, 2022, the weighted average number of anti-dilutive stock options excluded from the computation of diluted earnings per share were 3,399,518 and 3,473,866, respectively. For the three and six months ended June 30, 2022, the weighted average number of anti-dilutive stock options excluded from the computation of diluted earnings per share were 1,643,117 and 1,400,582, respectively.

(e) Recently Issued Accounting Standards

The Company reviews recently issued accounting standards on a quarterly basis and has determined there are no standards yet to be adopted which are relevant to the business for disclosure.

2. INVENTORIES

The Company's inventories include the following at June 30, 2023 and December 31, 2022:

	 June 30, 2023	December 31, 2022
	 (in thous	ands)
Raw Material	\$ 1,530 \$	3,070
Packaging and Miscellaneous	10,695	9,847
Work in Process	52,536	57,287
Finished Goods	64,391	49,268
Reserve for Obsolete Inventory	(4,380)	(3,797)
Total Inventories, Net	\$ 124,772 \$	115,675

3. PROPERTY AND EQUIPMENT

At June 30, 2023 and December 31, 2022, property and equipment consisted of the following:

	 June 30, 2023	December 31, 2022
	(in thousa	unds)
Buildings and Improvements	\$ 187,824 \$	176,874
Equipment, Computers and Furniture	134,705	122,568
Leasehold Improvements	156,340	135,524
Land Improvements	847	847
Capitalized Interest	26,546	16,934
Total Property and Equipment	 506,262	452,747
Less: Accumulated Depreciation	(101,942)	(80,702)
Property and Equipment, net	404,320	372,045
Land	33,725	29,106
Assets Under Construction	236,913	156,722
Property and Equipment, net	\$ 674,958 \$	557,873

Assets under construction represent construction in progress related to both cultivation and dispensary facilities not yet completed or otherwise not ready for use.

Depreciation expense for the three and six months ended June 30, 2023 totaled \$11,490 thousand and \$22,381 thousand, respectively, of which \$7,694 thousand and \$15,050 thousand, respectively, is included in cost of goods sold. Depreciation expense for the three and six months ended June 30, 2022 totaled \$9,101 thousand and \$17,149 thousand, respectively, of which \$5,918 thousand and \$10,964 thousand, respectively, is included in cost of goods sold.

4. INTANGIBLE ASSETS AND GOODWILL

(a) Intangible Assets

Intangible assets are recorded at cost less accumulated amortization and impairment losses, if any. Intangible assets acquired in a business combination are measured at fair value at the acquisition date. Amortization of definite life intangibles is provided on a straight-line basis over their estimated useful lives. The estimated useful lives, residual values, and amortization methods are reviewed at each year end, and any changes in estimates are accounted for prospectively.

At June 30, 2023 and December 31, 2022, intangible assets consisted of the following:

	J	une 30, 2023		December 31, 2022					
	Amount	Accumulated <u>Amortization</u> n thousands)	Net Book Value	Gross Carrying Amount	Accumulated Amortization (in thousands)	Net Book Value			
Licenses and Permits	\$ 660,716 \$	135,716 \$	525,000 \$	660,716 \$	113,800 \$	546,916			
Trademarks	41,511	11,932	29,579	41,511	10,486	31,025			
Customer Relationships	24,438	15,181	9,257	24,438	13,435	11,003			
Non-Competition Agreements	2,565	2,236	329	2,565	1,990	575			
Total Intangible Assets	\$ 729,230 \$	165,065 \$	564,165 \$	729,230 \$	139,711 \$	589,519			

The Company recorded amortization expense for the three and six months ended June 30, 2023 of \$12,744 thousand and \$25,354 thousand, respectively. The Company recorded amortization for the three and six months ended June 30, 2022 of \$15,097 thousand and \$30,039 thousand, respectively.

The following table outlines the estimated annual amortization expense related to intangible assets as of June 30, 2023:

		Estimated Amortization
Year Ending December 31,	(1)	in thousands)
Remainder of 2023	\$	25,487
2024		50,392
2025		50,294
2026		47,332
2027		46,803
2028 and Thereafter		343,857
	\$	564,165

As of June 30, 2023, the weighted average amortization period remaining for intangible assets was 11.84 years.

(b) Goodwill

At June 30, 2023 and December 31, 2022 the balances of goodwill, by segment, consisted of the following:

	 Retail	Consumer Packaged Goods	Total
		(in thousands)	
As of December 31, 2022	\$ 273,802 \$	315,889 \$	589,691
As of June 30, 2023	\$ 273,802 \$	315,889 \$	589,691

5. INVESTMENTS

As of June 30, 2023 and December 31, 2022, the Company held various equity interests in cannabis related companies as well as investments in note receivable instruments that had a combined fair value of \$75,060 thousand and \$74,169 thousand as of each period end, respectively. The Company measures its investments that do not have readily determinable fair value at cost minus impairment, plus or minus changes resulting from observable price changes in orderly transactions for the identical or a similar investment of the same issuer. The Company performs an assessment on a quarterly basis to determine whether triggering events for impairment exist and to identify any observable price changes.

The following table summarizes the changes in the Company's investments during the six months ended June 30, 2023 and year ending December 31, 2022:

	June 30, 2023	December 31, 2022			
	(in thousands)				
Beginning	\$ 74,169 \$	94,902			
Additions	2,200	5,444			
Disposals	(331)	(3,571)			
Fair value adjustment	(928)	(22,606)			
Transfers and other	(50)				
Ending	\$ 75,060 \$	74,169			

During the three and six months ended June 30, 2023, the Company recorded fair value losses, net of interest income of \$577 thousand and \$928 thousand, respectively. The fair value losses associated with the Company's equity investments in the amount of \$655 thousand and \$1,134 thousand as of the three and six months ended June 30, 2023, respectively, was recorded within other income (expense) on the Company's unaudited interim condensed consolidated statements of operations. The interest income portion associated with the Company's note receivable investments in the amount of \$78 thousand and \$206 thousand as of the three and six months ended June 30, 2023, respectively was recorded within interest income on the unaudited interim condensed consolidated statements of statements of operations.

(a) Equity Investments

As of June 30, 2023 and December 31, 2022, the Company held equity investments in publicly traded entities which have readily determinable fair values, which are classified as Level 1 investments, of \$1,370 thousand and \$2,535 thousand, respectively. During the three and six months ended June 30, 2023, the Company recorded net losses on the change in fair value of such investments of \$655 thousand and \$1,134 thousand, respectively, within other income (expense) on the unaudited interim condensed consolidated statements of operations. During the three and six months ended June 30, 2022, the Company recorded net losses on the change in fair value of such investments of \$6,396 thousand and \$14,293 thousand, respectively, within other income (expense) on the unaudited interim condensed consolidated statements of operations. During the six months ended June 30, 2022, the Company recorded net losses on the change in fair value of such investments of \$6,396 thousand and \$14,293 thousand, respectively, within other income (expense) on the unaudited interim condensed consolidated statements of operations. During the six months ended June 30, 2023 and 2022, the Company received proceeds from the sale of such investments of \$31 thousand and \$160 thousand, respectively. These investments are classified as trading securities on the Company's unaudited interim condensed consolidated balance sheets.

As of June 30, 2023 and December 31, 2022, the Company held equity investments in privately held entities that did not have readily determinable fair values, which are classified as Level 3 investments, of \$42,330 thousand and \$40,330 thousand, respectively. For the three and six months ended June 30, 2023, there were no gains or losses on the change in fair value of such investments. During the three and six months ended June 30, 2022, the Company recorded net gains on the change in fair value of such investments of \$22 thousand and \$477 thousand, respectively, within other income (expense) on the unaudited interim condensed consolidated statements of operations. There were no sales of these investments during these periods. These investments are classified as trading securities on the Company's unaudited interim condensed consolidated balance sheets.

See Note 13 - Fair Value Measurements for additional details.

5. INVESTMENTS (Continued)

(a) Equity Investments (Continued)

Unrealized gains and (losses) recognized on equity investments held during the three and six months ended June 30, 2023 were (653) thousand and 1,996 thousand, respectively. Unrealized losses recognized on equity investments held during the three and six months ended June 30, 2022 were (6,367) thousand and (13,792) thousand, respectively.

(b) Note Receivable Instruments

The Company has made multiple investments in various note receivable instruments, including note receivable instruments with conversion features.

The Company held note receivable instruments, which were classified as a Level 1 investment as they represent public debt of a publicly traded entity, and had a fair value of \$22,214 thousand as of June 30, 2023 and December 31, 2022. During the three and six months ended June 30, 2023, there were no gains or (losses) on the change in fair value of such investments. For the three and six months ended June 30, 2022, the Company recorded net losses on the change in fair value of such investments of \$378 thousand and \$654 thousand, respectively within other income (expense) on the unaudited interim condensed consolidated statements of operations. The note receivable instruments have a stated interest rate of 13% and a maturity date of April 30, 2025. These note receivable instruments did not contain conversion features and are currently classified as trading securities on the Company's unaudited interim condensed consolidated balance sheets.

As of June 30, 2023 and December 31, 2022, the Company held note receivable instruments which were classified as Level 3 investments as they represent loans provided to privately held entities that do not have readily determinable fair values. The note receivable instruments had a combined fair value of \$9,146 thousand and \$9,090 thousand, respectively, with stated interest ranging between 0.91% - 10% and terms between 15 months to five years. During the three and six months ended June 30, 2023, there were no gains or (losses) recorded on the change in fair value of such investments, however, the company recorded accrued interest of \$78 thousand and \$206 thousand, respectively, within interest income on the unaudited interim condensed consolidated statements of operations. During the three and six months ended June 30, 2022, the Company recorded net losses on the change in fair value of such investments of \$1,266 thousand and \$3,157 thousand, respectively, within other income (expense) and accrued interest of \$153 thousand and \$307 thousand, respectively, within interest income on the unaudited interim condensed consolidated statements of operations. These note receivable instruments are classified as trading securities on the Company's unaudited interim condensed consolidated balance sheets.

See Note 13 - Fair Value Measurements for additional details.

6. LEASES

(a) **Operating Leases**

The Company has operating leases for its retail stores and processing and cultivation facilities located throughout the U.S., as well as corporate office space located in Illinois. Operating lease right-of-use assets and operating lease liabilities are recognized based on the present value of future minimum lease payments over the lease term at commencement date.

All real estate leases are recorded on the balance sheet. Equipment and other non-real estate leases with an initial term of twelve months or less are not recorded on the balance sheet. Lease agreements for some locations provide for rent escalations and renewal options. Certain real estate leases require payment for fixed and variable non-lease components, such as taxes, insurance and maintenance. The Company accounts for each real estate lease and the related non-lease components together as a single component.

The Company determines if an arrangement is a lease at inception. The Company must consider whether the contract conveys the right to control the use of an identified asset. Certain arrangements require significant judgment to determine if an asset is specified in the contract and if the Company directs how and for what purpose the asset is used during the term of the contract. For the three and six months ended June 30, 2023, the Company recorded operating lease expense of \$12,146 thousand and \$24,368 thousand, respectively compared to operating lease expense of \$10,201 thousand and \$20,022 thousand for the three and six months ended June 30, 2022, respectively.

Other information related to operating leases as of June 30, 2023 and December 31, 2022 were as follows:

	June 30, 2023	December 31, 2022
Weighted average remaining lease term (years)	12.17	11.64
Weighted average discount rate	12.46%	12.42%

Maturities of lease liabilities for operating leases as of June 30, 2023 were as follows:

	Maturities of Lease Liability				
Year Ending December 31,	 Third Party	Related Party	Total		
		(in thousands)			
Remainder of 2023	\$ 21,641 \$	287 \$	21,928		
2024	43,304	437	43,741		
2025	41,087	343	41,430		
2026	39,391	350	39,741		
2027	39,672	357	40,029		
2028 and Thereafter	352,023	1,728	353,751		
Total Lease Payments	537,118	3,502	540,620		
Less: Interest	(278,715)	(1,332)	(280,047)		
Present Value of Lease Liability	\$ 258,403 \$	2,170 \$	260,573		

(b) Related Party Operating Leases

The Company has leasing arrangements that are related party transactions including for certain facilities in Maryland, Massachusetts and Nevada. Wendy Berger, a director of the Company, is a principal of WBS Equities, LLC, which is the Manager of Mosaic Real Estate, LLC, and owns the facilities leased by the Company. Additionally, Mosaic Real Estate, LLC is indirectly owned in part by Ms. Berger (through the Wendy Berger 1998 Revocable Trust), Benjamin Kovler, the Chairman and Chief Executive Officer of the Company (through KP Capital, LLC), and Anthony Georgiadis, the President and a director of the Company (through Three One Four Holdings, LLC). The terms of these leases range from 7 years to 15 years. For the three and six months ended June 30, 2023, the Company recorded lease expense of \$137 thousand and \$276 thousand, respectively, compared to lease expense of \$296 thousand and \$589 thousand for the three and six months ended June 30, 2022, respectively.

7. NOTES PAYABLE

At June 30, 2023 and December 31, 2022, notes payable consisted of the following:

	 June 30, 2023	December 31, 2022		
	(in thousands)			
Charitable Contributions ¹	\$ 449 5	\$ 764		
Private placement debt dated April 30, 2021 ²	242,347	237,795		
Mortgage notes ³	47,109	37,109		
Total notes payable	289,905	275,668		
Less: current portion of notes payable	(1,048)	(1,037)		
Notes payable, net of current portion	\$ 288,857	\$ 274,631		

¹ In connection with acquisitions completed in 2017 and 2019, the Company is required to make quarterly charitable contributions of \$50 thousand through October 2024 and annual charitable contributions of \$250 thousand through May 2024, respectively. The net present value of these required payments has been recorded as a liability with interest rates ranging between 2.17% - 7.00%.

² The April 30, 2021 private placement debt, as amended on October 21, 2021 (the "April 30, 2021 Notes"), were issued in a total amount of \$249,934 thousand with an interest rate of 7.00%, maturing on April 30, 2025. The April 30, 2021 Notes were issued at a discount, the carrying value of which was \$7,587 thousand and \$12,139 thousand as of June 30, 2023 and December 31, 2022, respectively.

³ Mortgage notes with an initial value of \$48,426 thousand and \$38,292 thousand, respectively, were issued by the Company in connection with various operating properties, and were recorded at such gross value as of June 30, 2023 and December 31, 2022. These mortgage notes mature between August 20, 2025 and June 5, 2035 with interest rates ranging between 5.00% and 9.25%. The mortgage notes were issued at a discount, the carrying value of which was \$259 thousand and \$437 thousand, respectively, and are presented net of principal payments of \$1,058 thousand and \$746 thousand as of June 30, 2023 and December 31, 2022, respectively.

(b) Related Parties

A portion of the April 30, 2021 Notes are held by related parties as well as unrelated third-party lenders at a percentage of approximately 1% and 99%, respectively. The related parties consist of Benjamin Kovler, the Chairman and Chief Executive Officer of the Company (held through KP Capital, LLC and Outsiders Capital, LLC); Andrew Grossman, the Executive Vice President of Capital Markets of the Company (held through AG Funding Group, LLC); Anthony Georgiadis, the President and a director of the Company (held through Three One Four Holdings, LLC); and Anthony Georgiadis and William Gruver, a former director of the Company (held through ABG, LLC).

8. WARRANTS

As part of the financing of the April 30, 2021 Notes, as well as other financing arrangements, the Company issued warrants to related parties, as well as unrelated third parties, which allow the holders to purchase Subordinate Voting Shares at an exercise price determined at the time of issuance.

The following table summarizes the number of warrants outstanding as of June 30, 2023 and December 31, 2022:

	Liability Classified]	Equity Classified			
	Number of Shares	Weighted Average Exercise Price (C\$)	Weighted Average Remaining Contractual Life	Number of Shares		Weighted Average Exercise Price (USD)	Weighted Average Remaining Contractual Life	
Balance as of December 31, 2022	<u>1,997,208</u> C\$	18.03	1.50	1,737,347	\$	31.83	3.38	
Balance as of June 30, 2023	<u>1,997,208</u> C\$	18.03	1.01	1,737,347	\$_	31.83	2.88	

(a) Liability Classified Warrants Outstanding

The following table summarizes the fair value of the liability classified warrants at June 30, 2023 and December 31, 2022:

				Fair Value	
Warrant Liability	Strike Price	Warrants Outstanding	June 30, 2023	December 31, 2022 (in thousands)	 Change
Private Placement Financing Warrants					
Issued May 2019	C\$19.39	1,606,533	\$ 1,414	\$ 3,125	\$ (1,711)
Modification Warrants Issued November 2019	C\$12.04	316,947	668	1,139	(471)
Additional Modification Warrants Issued					
May 2020	C\$14.03	73,728	175	256	(81)
Totals		1,997,208	\$ 2,257	\$ 4,520	\$ (2,263)

During the three and six months ended June 30, 2023 and 2022, the Company recorded gains of \$621 thousand and \$2,263 thousand, and \$13,843 thousand and \$21,772 thousand, respectively, on the change in the fair value of the warrant liability within other income on the unaudited interim condensed consolidated statements of operations. As of June 30, 2023, the warrant liability was classified as a current liability, and recorded within accrued liabilities on the unaudited interim condensed consolidated balance sheet.

The following table summarizes the significant assumptions used in determining the fair value of the warrant liability as of each reporting date (see Note 13 - Fair Value Measurements for additional details):

	June 30,	December 31,
Significant Assumptions	2023	2022
Volatility	71.66% - 76.66%	70.44% - 78.21%
Remaining Term	0.9 - 1.9 years	1.39 - 2.39 years
Risk Free Rate	4.54%	3.82% - 4.07%

(Amounts Expressed in United States Dollars, Except Where Stated Otherwise)

8. WARRANTS (Continued)

(b) Equity Classified Warrants Outstanding

The Company's equity classified warrants were recorded at fair value at each respective date of issuance. Equity classified warrants are not remeasured at fair value on a recurring basis and are carried at their issuance date fair value. The following table summarizes the carrying amounts of the Company's equity classified warrants at June 30, 2023 and December 31, 2022:

			Issuance Date Fair Value		air Value	
Warrants Included in Contributed Surplus	 Strike Price	Warrants Outstanding		June 30, 2023		December 31, 2022
				(in tho	usai	nds)
Mortgage Warrants Issued June 2020	\$ 9.10	35,000	\$	181	\$	181
Private Placement Refinance Warrants Issued April 2021	\$ 32.68	1,459,044		22,259		22,259
Private Placement Refinance Warrants Issued October						
2021	\$ 30.02	243,303		2,616		2,616
Totals		1,737,347	\$	25,056	\$	25,056

The equity warrants were valued as of the date of issuance using a Black Scholes Option Pricing model. The following table summarizes the significant assumptions used in determining the fair value of the warrants as of each respective issuance date:

Significant Assumptions	Private Placement Refinancing Warrants	Private Placement Refinancing Warrants	Dispensary Mortgage Warrants
Significant Assumptions	0	8	
Date of Issuance	October 15, 2021	April 30, 2021	June 5, 2020
Volatility	73%	73%	80%
Estimated Term	4 years	4 years	5 years
Risk Free Rate	1.12%	0.74%	0.37%

9. SHARE CAPITAL

Common shares, which include the Company's Subordinate Voting Shares, Multiple Voting Shares and Super Voting Shares, are classified as equity. Incremental costs directly attributable to the issuance of common shares are recognized as a deduction from equity. The proceeds from the exercise of stock options or warrants together with amounts previously recorded in reserves over the applicable vesting periods are recorded as share capital. Income tax relating to transaction costs of an equity transaction is accounted for in accordance with Accounting Standards Codification ("ASC") 740, *Income Taxes*.

(a) Authorized

The Company has the following classes of share capital, with each class having no par value:

(i) Subordinate Voting Shares

The holders of the Subordinate Voting Shares are entitled to receive dividends which may be declared from time to time and are entitled to one vote per share at meetings of the Company's shareholders. All Subordinate Voting Shares are ranked equally with regard to the Company's residual assets. The Company is authorized to issue an unlimited number of no par value Subordinate Voting Shares.

(ii) Multiple Voting Shares

Each Multiple Voting Share is entitled to 100 votes per share at shareholder meetings of the Company and is exchangeable for 100 Subordinate Voting Shares. At June 30, 2023, the Company had 38,531 issued and outstanding Multiple Voting Shares, which convert into 3,853,100 Subordinate Voting Shares. The Company is authorized to issue an unlimited number of Multiple Voting Shares.

(iii) Super Voting Shares

Each Super Voting Share is entitled to 1,000 votes per share at shareholder meetings of the Company and is exchangeable for 100 Subordinate Voting Shares or one Multiple Voting Share. At June 30, 2023, the Company had 251,690 issued and outstanding Super Voting Shares which convert into 25,169,000 Subordinate Voting Shares. The Company is authorized to issue an unlimited number of Super Voting Shares.

(b) Issued and Outstanding

A reconciliation of the beginning and ending amounts of the issued and outstanding shares by class is as follows:

	Iss	Issued and Outstanding			
	Subordinate Voting Shares	Multiple Voting Shares	Super Voting Shares		
As at January 1, 2023	206,991,275	38,531	251,690		
Distribution of contingent consideration	822,447	—			
Distribution of deferred shares	680,089	_			
Issuance of shares upon exercise of options	130,508	—			
Issuances of shares upon vesting of RSUs	351,721				
As at June 30, 2023	208,976,040	38,531	251,690		

9. SHARE CAPITAL (Continued)

(b) Issued and Outstanding (Continued)

(i) Distribution of Deferred Shares

As part of the consideration exchanged for certain acquisitions completed throughout 2021, the Company deferred the distribution of Subordinate Voting Shares to secure the Company's indemnification rights associated with post-acquisition costs. The following table summarizes the activity during the six months ended June 30, 2023:

Related Acquisition	As at December 31, 2022	Distributed Shares	Cancelled Shares	As at June 30, 2023
Liberty Compassion, Inc.	214,768	(214,768)		
Dharma Pharmaceuticals, LLC	229,878	(229,878)		—
Mobley Pain Management and Wellness Center, LLC and	264,760	(12,305)	(84,122)	168,333
Canwell Processing, LLC				
GreenStar Herbals, Inc.	161,306	(161,306)		—
Maryland Health and Wellness Center, Inc.	61,832	(61,832)		
LeafLine Industries, LLC	386,002	_		386,002
Total	1,318,546	(680,089)	(84,122)	554,335

As of June 30, 2023 and December 31, 2022, the Company held deferred shares in the amount of \$12,973 thousand and \$36,211 thousand, respectively. In accordance with the relevant acquisition agreement, a portion of the outstanding deferred shares were cancelled in order to indemnify the Company for post-acquisition costs. As the cancellation of the deferred shares occurred outside of the measurement period, rather than an adjustment to the purchase price allocation, the Company recorded a gain of \$2,784 thousand during the three and six months ended June 30, 2023. For the three and six months ended June 30, 2022, no such cancellations occurred.

(ii) Distribution of Contingent Consideration

Dharma Pharmaceuticals, LLC

In connection with the Company's 2021 acquisition of Dharma Pharmaceuticals, LLC ("Dharma"), the purchase agreement included contingent consideration of up to \$65,000 thousand in Subordinate Voting Shares of Green Thumb, dependent upon the successful opening of up to five retail stores in the Virginia area within the first three years following the signing of the agreement and the legal sale of adult-use cannabis in a retail store by January 1, 2025. On June 1, 2023, the Company issued 822,447 Subordinate Voting Shares to the former owners of Dharma in connection with the successful opening of the fourth retail store in Virginia. The shares had a fair value of \$6,070 thousand at the date of issuance. On June 28, 2023, the Company successfully opened a fifth retail store in Virginia. However, the shares associated with this achievement were not issued until July 2023. As the liability was no longer contingent upon a future event, the Company recorded an obligation of \$6,000 thousand, within accrued liabilities on the Company's unaudited interim condensed consolidated balance sheets representing the fair value of the Subordinate Voting Shares to be issued.

(Amounts Expressed in United States Dollars, Except Where Stated Otherwise)

9. SHARE CAPITAL (Continued)

(c) Stock-Based Compensation

The Company operates equity settled stock-based remuneration plans for its eligible directors, officers, employees and consultants. All goods and services received in exchange for the grant of any stock-based payments are measured at their fair value unless the fair value cannot be estimated reliably. If the Company cannot estimate reliably the fair value of the goods and services received, the Company measures their value indirectly by reference to the fair value of the equity instruments granted. For transactions with employees and others providing similar services, the Company measures the fair value of the services by reference to the fair value of the equity instruments granted. Equity settled stock-based payments under stock-based payment plans are ultimately recognized as an expense in profit or loss with a corresponding credit to equity.

In June 2018, the Company established the Green Thumb Industries Inc. 2018 Stock and Incentive Plan, which was amended by Amendment No. 1 and Amendment No. 2 thereto (as amended, the "Plan"). The maximum number of Restricted Stock Units ("RSUs") and options issued under the Plan shall not exceed 10% of the issued and outstanding shares on an as-converted basis.

The Company recognizes compensation expense for RSUs and options on a straight-line basis over the requisite service period of the award. Non-market vesting conditions are included in the assumptions about the number of options that are expected to become exercisable. Estimates are subsequently revised if there is any indication that the number of share options expected to vest differs from the previous estimate. Any cumulative adjustment prior to vesting is recognized in the current period with no adjustment to prior periods for expense previously recognized.

Option and RSU awards generally vest over three years, and options typically have a life of five to ten years. Option grants are determined by the Compensation Committee of the Company's Board of Directors with the option price set at no less than 100% of the fair market value of a share on the date of grant.

Stock option activity is summarized as follows:

	Number of Shares	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life
Balance as of December 31, 2022	9,577,947	\$12.71	4.80
Granted	2,172,481	7.75	6.73
Exercised	(130,508)	7.03	
Forfeited	(745,869)	10.75	
Balance as of June 30, 2023	10,874,051	\$11.92	4.69
Vested	5,666,427	\$14.91	
Exercisable of June 30, 2023	1,096,059	\$6.56	2.04

The Company used the Black-Scholes option pricing model to estimate the fair value of the options granted during the six months ended June 30, 2023 and the year ended December 31, 2022, using the following ranges of assumptions:

	June 30,	December 31,
	2023	2022
Risk-free interest rate	3.06% - 3.64%	1.18% - 3.54%
Expected dividend yield	0%	0%
Expected volatility	64%	60% - 64%
Expected option life	3.5 - 4.5 years	3 - 4.5 years

As permitted under ASC 718, the Company has made an accounting policy choice to account for forfeitures when they occur.

(Amounts Expressed in United States Dollars, Except Where Stated Otherwise)

9. SHARE CAPITAL (Continued)

(c) Stock-Based Compensation (Continued)

The following table summarizes the number of unvested RSU awards as of June 30, 2023 and December 31, 2022 and the changes during the six months ended June 30, 2023:

	Number of Shares	Weighted Average Grant Date Fair Value
Unvested Shares at December 31, 2022	947,502 \$	\$ 17.91
Granted	3,092,835	7.65
Forfeited	(235,156)	11.64
Vested	(351,721)	15.78
Unvested Shares at June 30, 2023	3,453,460 \$	\$ 9.37

The stock-based compensation expense for the three and six months ended June 30, 2023 and 2022 was as follows:

		Three Months Ended June 30,		Six Months En	ded June 30,
	_	2023	2022	2023	2022
		(in thousands)		(in thousands)	
Stock options expense	\$	4,303 \$	3,775 \$	8,786 \$	6,982
Restricted Stock Units		3,078	3,058	4,834	4,502
Total Stock Based Compensation Expense	\$	7,381 \$	6,833 \$	13,620 \$	11,484

As of June 30, 2023, \$51,798 thousand of total unrecognized expense related to stock-based compensation awards is expected to be recognized over a weighted-average period of 2.20 years.

(Amounts Expressed in United States Dollars, Except Where Stated Otherwise)

10. INCOME TAX EXPENSE

The following table summarizes the Company's income tax expense and effective tax rates for the three and six months ended June 30, 2023 and 2022:

	 Three Months Ende	ed June 30,	Six Months Ended June 30,		
	2023	2022	2023	2022	
Income before Income Taxes	\$ 39,455 \$	63,071 \$	82,496 \$	123,888	
Income Tax Expense	25,765	38,340	59,401	69,471	
Effective Tax Rate	65.3%	60.8%	72.0%	56.1%	

The effective tax rates for the three and six months ended June 30, 2023 and 2022 were based on the Company's forecasted annualized effective tax rates and were adjusted for discrete items that occurred within the periods presented.

Due to its cannabis operations, the Company is subject to the limitations of the U.S. Internal Revenue Code of 1986, as amended ("IRC") Section 280E under which the Company is only allowed to deduct expenses directly related to sales of product. This results in permanent differences between ordinary and necessary business expenses deemed non-allowable under IRC Section 280E. Therefore, the effective tax rate can be highly variable and may not necessarily correlate with pre-tax income and provides for effective tax rates that are well in excess of statutory tax rates.

Taxes paid during the six months ended June 30, 2023 and 2022 were \$52,134 thousand and \$64,803 thousand, respectively.

11. OTHER INCOME (EXPENSE)

For the three and six months ended June 30, 2023 and 2022 other income (expense) was comprised of the following:

	_	Three Months Ended June 30,		Six Months Ended June 30,		June 30,	
		2023	2022		2023	2022	
		(in thousand	s)	(in thousand		ds)	
Fair value adjustments on equity investments	\$	(655) \$	(8,018)	\$	(1,134) \$	(17,627)	
Fair value adjustments on equity method investmer	its					14,119	
Fair value adjustments on warrants issued		621	13,843		2,263	21,772	
Earnings (loss) from equity method investments		(432)	(738)		(750)	(1,941)	
Other		196	496		275	695	
Total Other Income (Expense)	\$	(270) \$	5,583	\$	654 \$	17,018	

12. COMMITMENTS AND CONTINGENCIES

The Company is subject to lawsuits, investigations and other claims related to employment, commercial and other matters that arise out of operations in the normal course of business. Periodically, the Company reviews the status of each significant matter and assesses the potential financial exposure. If the potential loss from any claim or legal proceeding is considered probable, and the amount can be reliably estimated, such amount is recognized in other liabilities.

Contingent liabilities are measured at management's best estimate of the expenditure required to settle the obligation at the end of the reporting period and are discounted to present value where the effect is material. The Company performs evaluations to identify contingent liabilities for contracts. Contingent consideration is measured upon acquisition and is estimated using probability weighting of potential payouts. Subsequent changes in the estimated contingent consideration from the final purchase price allocation are recognized in the Company's unaudited interim condensed consolidated statements of operations.

(a) Contingencies

The Company's operations are subject to a variety of local and state regulations. Failure to comply with one or more of those regulations could result in fines, sanctions, restrictions on its operations, or losses of permits that could result in the Company ceasing operations in that specific state or local jurisdiction. The Company may be subject to regulatory fines, penalties, or restrictions in the future as cannabis and other regulations continue to evolve and are subject to differing interpretations.

(b) Claims and Litigation

From time to time, the Company may be involved in litigation relating to claims arising out of operations in the normal course of business. As of June 30, 2023, the following matter remains pending:

Cresco Labs New York, LLC and Cresco Labs LLC ("Plaintiffs") filed an amended complaint against one of the Company's subsidiaries, Fiorello Pharmaceuticals, Inc. ("Defendant") on November 20, 2018, in the Supreme Court of the State of New York, alleging Defendant breached the parties' Equity Purchase Agreement Letter of Intent ("LOI") relating to the acquisition of Defendant by Plaintiffs. In December 2022, the trial court granted Plaintiffs' motion for summary judgment on their claim that Defendant breached the LOI. However, Defendant successfully appealed the trial court's decision, and in June 2023, the New York Appellate Court vacated the trial court's decision on liability, and completely and unanimously reversed the trial court on the issue of damages, making clear that Plaintiffs, if Defendant is found liable, are limited to out-of-pocket damages. Plaintiffs have since sought the Appellate Division's permission for further review from the New York Court of Appeals. As of June 30, 2023 and December 31, 2022, a \$900 thousand loss contingency was recorded within accrued liabilities on the unaudited interim condensed consolidated balance sheets as of each period end representing the Company's estimate of out-of-pocket damages associated with the complaint.

At June 30, 2023, there were no pending or threatened lawsuits that could reasonably be expected to have a material effect on the results of the Company's consolidated operations. There are also no proceedings in which any of the Company's directors, officers or affiliates is an adverse party or has a material interest adverse to the Company's interest.

(c) Construction Commitments

As of June 30, 2023, the Company held approximately \$22,000 thousand of open construction commitments to contractors on work being performed.

Green Thumb Industries Inc.

Notes to Unaudited Interim Condensed Consolidated Financial Statements

(Amounts Expressed in United States Dollars, Except Where Stated Otherwise)

13. FAIR VALUE MEASUREMENTS

The Company applies fair value accounting for all financial assets and liabilities that are recognized or disclosed at fair value in the financial statements on a recurring basis. Fair value is defined as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining the fair value measurements for assets and liabilities that are required to be recorded at fair value, the Company considers all related factors of the asset by market participants in which the Company would transact and the market-based risk measurements or assumptions that market participants would use in pricing the asset or liability, such as inherent risk, transfer restrictions, and credit risk.

The Company applies the following fair value hierarchy, which prioritizes the inputs used to measure fair value into three levels, and bases the categorization within the hierarchy upon the lowest level of input that is available and significant to the fair value measurement:

Level 1 – Unadjusted quoted prices in active markets for identical assets or liabilities;

Level 2 - Inputs other than quoted prices that are observable for the asset or liability, either directly or indirectly; and

Level 3 – Inputs for the asset or liability that are not based on observable market data.

(a) Financial Instruments

The Company's financial instruments consist of cash and cash equivalents, accounts receivable, investments, accounts payable and accrued liabilities, notes payable, warrant liability, and contingent consideration payable.

It was not practicable to estimate the fair value of the Company's long-term notes payable, which consist of charitable contributions, private placement debt and mortgage notes, since there were no quoted prices or active trading markets. The carrying amount of notes payable at June 30, 2023 and December 31, 2022 was \$289,905 thousand and \$275,668 thousand, which includes \$1,048 thousand and \$1,037 thousand, respectively, of short-term debt due within one year.

Financial instruments recorded at fair value are classified using a fair value hierarchy that reflects the significance of the inputs to fair value measurements. The fair values of the Company's financial instruments associated with each of the three levels of the hierarchy are:

	_	As of June 30, 2023			
	_		(in thousand	ls)	
		Level 1	Level 2	Level 3	Total
Cash and Cash Equivalents	\$	149,026 \$	— \$	\$	149,026
Investments		23,584	—	51,476	75,060
Contingent Consideration Payable		_	_	(32,022)	(32,022)
Warrant Liability		_	_	(2,257)	(2,257)
	\$	172,610 \$	\$	17,197 \$	189,807

	 As of December 31, 2022 (in thousands)			
	Level 1	Level 2	Level 3	Total
Cash and Cash Equivalents	\$ 177,682 \$	— \$	\$	177,682
Investments	24,749	—	49,420	74,169
Contingent Consideration Payable	_	_	(41,943)	(41,943)
Warrant Liability	—	—	(4,520)	(4,520)
	\$ 202,431 \$	\$	2,957 \$	205,388

(Amounts Expressed in United States Dollars, Except Where Stated Otherwise)

14. SEGMENT REPORTING

The Company operates in two segments: the cultivation, production and sale of cannabis products to retail stores ("Consumer Packaged Goods") and retailing of cannabis to patients and consumers ("Retail"). The Company does not allocate operating expenses to these business units, nor does it allocate specific assets. Additionally, the Chief Operating Decision Maker does not review total assets or net income (loss) by segments; therefore, such information is not presented below.

The below table presents revenues by type for the three and six months ended June 30, 2023 and 2022:

		Three Months Ended June 30,		Six Months Ended June 30,		
		2023	2022	2023	2022	
		(in thousau	nds)	(in thousan	ds)	
Revenues, Net of Discounts						
Retail	\$	188,044 \$	192,734 \$	376,922 \$	365,320	
Consumer Packaged Goods		136,054	120,604	261,671	241,016	
Intersegment Eliminations		(71,710)	(59,027)	(137,669)	(109,425)	
Total Revenues, Net of Discounts	\$	252,388 \$	254,311 \$	500,924 \$	496,911	
Depreciation and Amortization	-					
Retail	\$	9,109 \$	10,127 \$	17,941 \$	19,960	
Consumer Packaged Goods		15,125	14,071	29,794	27,228	
Intersegment Eliminations		—	—	—		
Total Depreciation and Amortization	\$	24,234 \$	24,198 \$	47,735 \$	47,188	
Income Taxes	-					
Retail	\$	13,328 \$	21,681 \$	32,339 \$	39,871	
Consumer Packaged Goods		12,437	16,659	27,062	29,600	
Intersegment Eliminations				_		
Total Income Taxes	\$	25,765 \$	38,340 \$	59,401 \$	69,471	

Goodwill assigned to the Consumer Packaged Goods segment as of June 30, 2023 and December 31, 2022 was \$315,889 thousand and \$315,889 thousand, respectively. Intangible assets, net assigned to the Consumer Packaged Goods segment as of June 30, 2023 and December 31, 2022 was \$273,581 thousand and \$286,922 thousand, respectively.

Goodwill assigned to the Retail segment as of June 30, 2023 and December 31, 2022 was \$273,802 thousand and \$273,802 thousand, respectively. Intangible assets, net assigned to the Retail segment as of June 30, 2023 and December 31, 2022 was \$290,584 thousand and \$302,597 thousand, respectively.

The Company's assets are aggregated into two reportable segments (Retail and Consumer Packaged Goods). For the purposes of testing goodwill, Green Thumb has identified two reporting units which align with our reportable segments (Retail and Consumer Packaged Goods). All revenues are derived from customers domiciled in the United States and all assets are located in the United States.