Business Valuation Fundamentals Estate Planning Council of Stanislaus County, CA

MARINER

1

MARINER

OCTOBER 25, 2024

A Multidisciplinary Financial Services Firm

At Mariner's inception, there was only one goal. The co-founders simply wanted to build a company they could be proud of while always putting the client first. Years later, we have experienced significant growth, but our driving force remains unchanged.

Knowledge & Advice

Knowledge & Advice In today's napidy changing environment, clients are asking for more. We recognize that an advicor is only as successful as the learn and resources they have supporting them. At Mariner, we provide advicers with extensive resources to help them retain their current clients and assist them in growing their business.

Customized Solutions Mariner has purposefully broadened the menu of services it offers to clients through the addition of professionals who provide: c clents through the addition of professionals wh • Estate planning and trust services • Tax planning and preparation • Retirement plan/401(k) services • Investment banking and valuation advisory • Insurance solutions

We live by our purpose: Positively impact the lives of many.

2



Mariner Valuation

- Our professionals are senior members of the American Society of Appraisers and have valued over 800 companies across a wide range of industries and growth stages.
- We seek to deliver the same high-quality work as larger valuation firms while providing a level of personal service.
- We believe our valuations are enhanced by our group's M&A transaction advisory experience, to provide "real world" knowledge on how buyers and sellers assess key value drivers and risks.

John Stevenson, ASA tion Director

Role at Mariner

John leads our valuation advisory practice and is primarily responsible for overseeing and assisting in the preparation of valuation reports for a variety of purposes. Advisory Experience

Advisory Experience John has overseen and completed more than 800 valuation engagements regarding mergers and acquisitions, gift and estate targlarmine, equity incentives, strategic planning, buy-sell agreements and financial reporting. Prior to johning Maniner, John same position at RSM McGladery. He also has experience with two investment banks toused on business valuation, fairness opinions and M&A transactions. Education and Credentials

Bachelor's degree in business administration (finance concentration) and economics from Iowa State University
 Senior Accredited Appraiser in Business Enterprise Valuation with the American Society of Appraisers

Jason O'Bryon, ASA Vice Presiden

Role at Mariner

Role at Mariner Jason is a lead analyst on valuation engagements, providing oversight of our valuation practice. This includes client orboarding, project management, financial modeling strategy, and review of valuation deliverables. Advisor Experience Jason has more than 100 valuation engagements regarding mergers and acquisitions, gift and seates tax planning, charitable reporting. Prior to joining Mariner, Jason obtained experience in the tuutal fund industry in operations and project planning roles. Education and Credentias

- Education and Credentials Senior According Appraiser in Business Enterprise Valuation with the American Society of Appraisers Master's degrees in finance from the University of Missouri Kansas Chy Bachelor's degrees in finance and management & leadership Minor in economics and concentrations in human resources as well as international business Smith bulmentary for Kansas

4

4

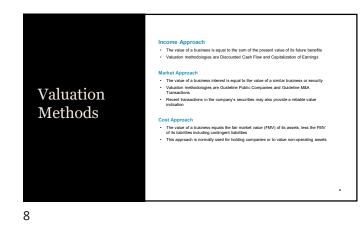
Key Elements of the Process

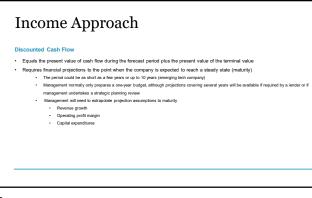
- Understand the business, industry, and the economic environment
 An objective assessment of the company's prospects and risks is critical
- Forecast company performance
 Need to develop the expected case projection
- Select and implement the appropriate approaches
 Need to use at least two methods
- Determine the final value
 Perform a reasonableness test
- Apply minority and marketability discounts as may be required
 Avoid double counting for risks that are already reflected in the pre-discounted value

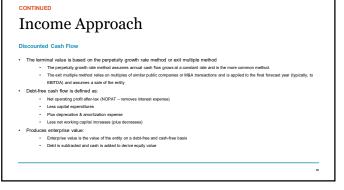
5

Reasons for a Private Company Valuation Transactions Sale/merger of a business Acquisition of a business Minority shareholder buyout ESOP Equity financing Tax Reporting • Gift and estate tax • Charitable donations • Employee stock options and equity awards (IRC Section 409A) Financial Reporti Purchase price allocations Goodwill impairme testing Private equity investments Litigation Support Shareholder disputes Marital dissolution Lost profits orting Holding company discount studies 4









10

CONTINUED

Income Approach

Capitalized Cash Flow

- · Used for mature companies and when current results represent sustainable profits
- U680 to imitate comparing any more commencement exact representation account of the initial commencement of t growth rate of free cash flow
- Produces enterprise value:
 Enterprise value is the value of the entity on a debt-free and cash-free basis
 Debt is subtracted and cash is added to derive equity value

11

CONTINUED Income Approach

The discount rate used to present value the cash flow equals the risks inherent in the business and is measured by the weighted average cost of capital (WACC)

- · WACC equals the cost of equity and cost of debt weighted in proportion to their use in the capital structure
- Several methods are available for the cost of equity
 Capital asset pricing model

 - Build-up method
 VC target rates of return for start-up and early-stage companies (~25% -50%)
- The cost of debt is contractual based on the company's current interest rate for loans.
 Can check against rates for bonds with various credit ratings by S&P or Moody's

Market Approach

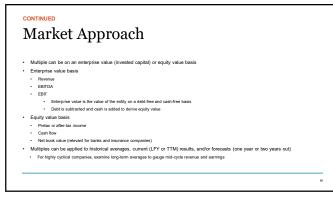
- Common valuation methodologies:
 Galdeline Public Companies
 Galdeline M&A Transactions
 Prior transactions in the company stock (if recent and arm's length)
 Bona fide (formal) offers to purchase the company
- Normalizative carrings before interest, taxes, depreciation and amortization (EBITDA)
 Adjust owner compensation to mantet value
 Adjust error to market value
 Discretionary, re-time expenses such as legal costs from the externer
 Discretionary, a large special bonus to shareholders over and above the normal bonus payouts

13

CONTINUED Market Approach

 Determine a valuation multiple by reviewing multiples paid in transactions of similar companies and/or comparable publicly traded Companies
Multiple etains in supported with financial and qualitative comparisons to similar companies. Key factors include:
Revenue size
Growth rates
Growth rates
Frofit margine
Variability of earrings
Variability of earrings
Lapadity
Financial leverage
Coulomer, product and/or geographic diversification
Intelfectual
property rights
Management depth companies

13

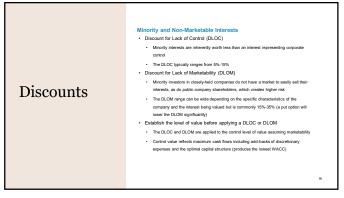




16

Cost Approach

- The value of a business is worth the fair market value of its assets less the fair market value of its liabilities
- · Ignores inseparable intangible assets such as goodwill Common valuation methodologies:
 - Net Asset Value
 Liquidation Value
- Applicable for asset intensive firms with low profits or firms with losses
 Applicable for companies holding real estate or investments





Discounts - DLOC

- · Price discounts from net asset value (NAV) for closed-end funds serve as a proxy for minority discounts and may be adjusted up or
- down depending on the circumstances of the company Long-term average is around 10% Consider the distribution of ownership, is there a single control owner (over 50.01% or over 67.0%)?
- The inverse of public company control premiums provides a DLOC but includes synergy values which are difficult to back out
 Financial buyer (PE) transactions include a control premium but may not have a premium for synergy values (unlike strategic buyers)
 Consider whether the majority shareholder is benefiting from control at the expense of minority holders
- Consider whether the majority shareholder is benefiting from control at the expense of minority holders
 i.evel of distributions;
 What has been the level of distributions?
 is the firm well managed?
 In PE-financed companies, SEC and RS feedback states that minority discounts should be quantified based on any divergence in cash
 flows between controlling (PE) and minority (management) holders
 Way not be justified if at shareholders are aligned (maximizing profits), thus minority shareholders would operate the company in a similar manner

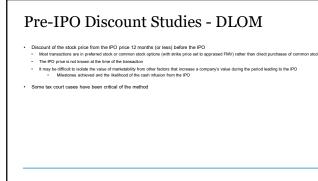
19

Restricted Stock Discount Studies - DLOM

- · Public company-restricted stock transactions are prohibited from trading for a period of time, although in some cases, registration rights and a datached
 A site SEC restriction period declined; average discounts decreased
 Transactions without registration rights tend to have higher discounts

- This lack of marketability detracts from value relative to the freely traded stock
 Inability to control the timing of potential gains and to avoid losses (noted in Revenue Ruling 77-287)
 Creates higher risk over the restriction period
- Requires specific comparative analysis with the subject company rather than the use of averages or medians from the studies
- Block size and volability are key correlative measures
 Privately held company slock often has a holding period longer than the restriction period for companies in the studies (> two years)

20



Put Option Method - DLOM

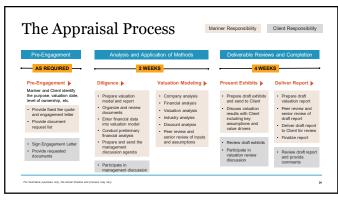
- A put option provides a hedge against stock price declines in underlying equities (cost of insurance). This cost of insurance is used as a A pot option provise a negle agains suck price dealines in numering equities (clos or insulance), this took of insulance) as a proxy for the DLOM
 Chaffe European Pot DShon Model uses Black Sholes to calculate a theoretical put option price for a closely held stock
 The Finnetry Average-Strike Put Option Model assumes the investor would, in the absence of any transfer restrictions, be equally likely to self the themes any time during the restriction period

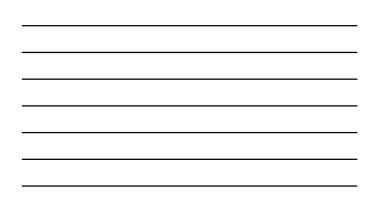
- Commonly used under Fair Value (GAAP) in allocating the equity value among differing classes of ownership (PE-backed firm)

22

22

Qualified Appraisal IRS Appraisal Requirements Valuation by a qualified appraiser is required for closely-held gifts over \$10,000 Penaity for noncompliance with rules is complete disallowance of charitable deduction Appraisel must be on certier than 60 days before the gli date and completed by tax return tiling Should follow Uniform Standards of Professional Appraisal Practice (USPAP) Adhree to the Babiness Valuation Standards for Maximum Science (USPAP) Adhree to the Babiness Valuation Standards for Valuation Services Qualified appraiser Appraisal designation (ASA or ABV) or minimum education standard Regularly performs appraisals for which the individual receives compe



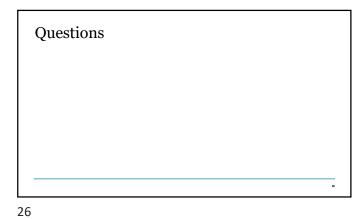


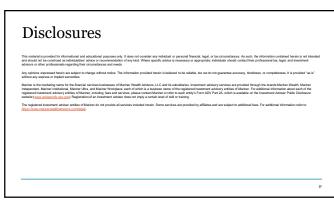
Closing Thoughts

- Valuation conclusions rely on many assumptions and parameters, some of which are subjective and can be a source of variations in
 value, especially for high-growth companies
- The challenge for valuation professionals is to establish assumptions that are supported by market data, company-specific information, industry information, and assertions of company management

2

Valuations may rely on many different pieces of information, some of which may be inconsistent with each other - valuation professionals need to carefully mine through the information, documenting what was relied upon and why





MARINER

Access to a wealth of knowledge and solutions.