# PitchPlus Clinic Startup Funding

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Greg Feldmann, SCS, LLC
Alex Euler, Virginia Venture Partners
Fourd Kemper, WRVB Law







SKYLINE CAPITAL STRATEGIES

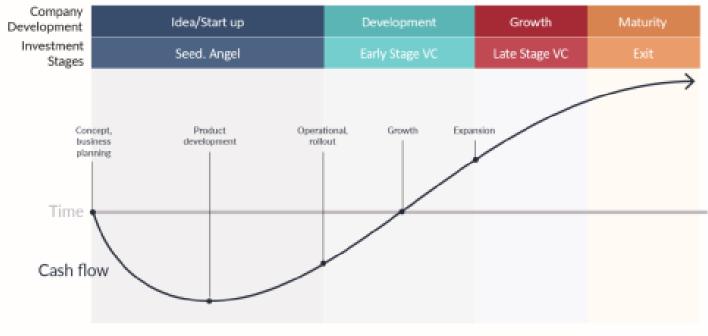
10 S. Jefferson Street I Roanoke, VA I 24011 skylinecapitalstrategies.com

## **Presentation Objectives**

### Overview:

- Role of Venture Capital
- Capital Stack and Sources by Stage of Development
- Non-dilutive Funding Sources SBIR/STTR Program
- U.S. Angel Investor Market
- U.S. Venture Capital Market
- Current Trends in Valuation & Terms
- Q&A

### Venture Capital Plays a Vital Role in a Startup's Growth



Sources of funding: VCs, angel investors, incubators, accelerators, strategic investors (corporate groups), growth equity investors, private equity firms, debt investors

Source: NVCA

### Capital Stack & Typical Sources



### **Sources of Funding by Stage**

	Seed/Startup	Early stage to	Expansion	Mature	Various	Mature	
	Family & Friends	Angels	Venture Funds	SBICs	Banks	Corporate & Strategic Investors	Cash Flow
\$ Availability	Low	Low	Medium	Low	Medium	Low	Low
Cost	High	High	High	Medium	Medium	High	Medium
# Quantity	Low	Low	High	Medium	High	Low	Low
Level of Co. Maturity	Low	Low	Med/High	Medium	High	Medium	Med/High
Risks	Typically no value beyond \$s Hard to manage Relationship risks	Herding cats Time consuming with little visibility on \$ amount Generally limited strategic value	High return expectations Loss of control Down rounds can be punitive	Subject to high reporting     Long application process     Typically follower     May require current coupon	Company must be CF+     Debt terms can be restrictive     Regulated	Slow investment process Trojan horse problem Change of guard	Insufficient to fund growth     Dilutive to core business     Inconsistency



## SBIR/STTR Grants - "America's Seed Fund"

**Program:** Competitive grant program coordinated by the SBA to encourage small businesses to engage in Federal R&D with potential for commercialization. 11 Federal agencies participate in SBIR program, and 5 of these also participate in STTR.

**SBIR** = Small Business Innovation Research

**STTR** = Small Business Technology Transfer

#### Mission:

The mission of the SBIR/STTR programs is to support scientific excellence and technological innovation through the investment of Federal research funds in critical American priorities to build a strong national economy.

#### **Program Goals:**

- Stimulate technological innovation.
- Meet Federal research and development needs.
- Foster and encourage participation in innovation and entrepreneurship by women and socially or economically disadvantaged persons.
- Increase private-sector commercialization of innovations derived from Federal research and development funding.
- Foster technology transfer through cooperative R&D between small businesses and research institutions.

### SBIR/STTR - Eligibility, Phases, Assistance

#### **General SBIR/STTR Eligibility Requirements:**

- Must be U.S. small business (13 CFR 121.702)
- Organized for profit
- > 50% owned and controlled by one or more individuals who are citizens and permanent U.S. residents
- 500 or fewer employees, including affiliates
- For STTR grants, must partner with a qualifying research institution
- STTR requires:
  - Intellectual property agreement between partners
  - Small business must perform minimum of 40% of the research and single partner institution 30% minimum
  - Principal investigator allowed to be employed by partnering institution

#### **Phases:**

- Phase I: Establish technical merit, feasibility and commercial potential generally \$50-250k for 6mos. (SBIR) to 1 year (STTR)
- Phase II: Assuming success in Phase I, continuation of research of R&D effort to further technical merit and commercial potential – awards are typically \$750k for 2 years
- **Phase III:** Primary objective is to pursue commercialization stemming from Phase I/II efforts some federal agencies may fund phase III, e.g., production contracts for products, processes or services intended for the U.S. Government

#### **Assistance**

- technology@sba.gov
- Robert Brooke, Director Federal Funding Programs <u>Robert.Brooke@virginiaipc.org</u>
- SBDC



## U.S. Angel Market

### **Fast Facts:**

- 250+ angel investor groups, family offices & accredited platforms report to ACA ("Angel Capital Association")
- 2022: 1,424 transactions; down 29% from 2021
- Shift in \$'s from Seed (1,001) to Series A (423)
  - \$2.3B in Seed / \$4.9B in Series A
- Revenue based financing increased to \$3.3B
- SE #2 in transactions (17%) behind California (21%)

### **Top Industries for Angel Group Investments**

IT Consumer (33%) Products & Services (23%)	Healthcare (20%)	Business Products & Services (15%)	Financial Services (3.5%)
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# U.S. Angel Market

### **Investment criteria and norms:**

- often have geographical boundaries, valuation limits, and stage preferences
- like to see core management team in place, especially CEO with previous startup experience
- scalable business with low to moderate capital intensity
- proprietary product with IP protection
- early customer adoption proving value propositions, product/market fit and depth of market
- deal structures vary by region, in SE region ~ 89% structured as either convertible notes (51%) or preferred stock (38%); SAFEs 6.5%
- about 30% of deals included angels assuming a board seat; ~2x round size when this occurred



### Regional Angel Groups Reporting to ACA

Group Name	Location	Year Est.
757 Angels	Virginia Beach, VA	2015
Charlottesville Angel Network	Charlottesville, VA	2015
RTP Capital	RTP, NC	2010
The Angel Roundtable	Johnson City, TN	2012
The JumpFund	Chattanooga, TN	2014
The Launch Place	Danville, VA	2012
Triangle Angel Partners	Chapel Hill, NC	2011
VentureSouth	Greenville, SC	2016





#### Management Team and Founders

- Full-time commitment
- Domain/industry experience
- Record of high achievement
- Coachable

#### Investment Stage

Seed, A Round

#### Investment Securities

- Preferred stock
- Convertible debt

#### Investment Range

\$50,000 to \$500,000

#### Return Expectation

Potential for > 5x multiple on investment

#### Investment Time Horizon

3 – 7 years depending on stage of investment

#### Previous Investment

< \$2,000,000 dilutive investment received</li>

#### Proprietary Advantage

- Unique technology
- Defensible IP position
- High barriers to entry and proprietary know-how and solid business model

#### Scalability

- Large market opportunity with buying power
- Potential for leading market share position
- > \$25 million in revenues within 5 years of investment

#### Other

Require board formation and observation rights

#### Preferred Industries

- Software
- Healthcare (IT, medical devices)
- Agtech
- Edtech
- Cleantech

#### **Geographic Focus**

- Western Virginia primary
- Rest of Virginia secondary

#### **Decision Making**

- Executive summary starts process
- Members make individual decisions following presentations and completion of due diligence

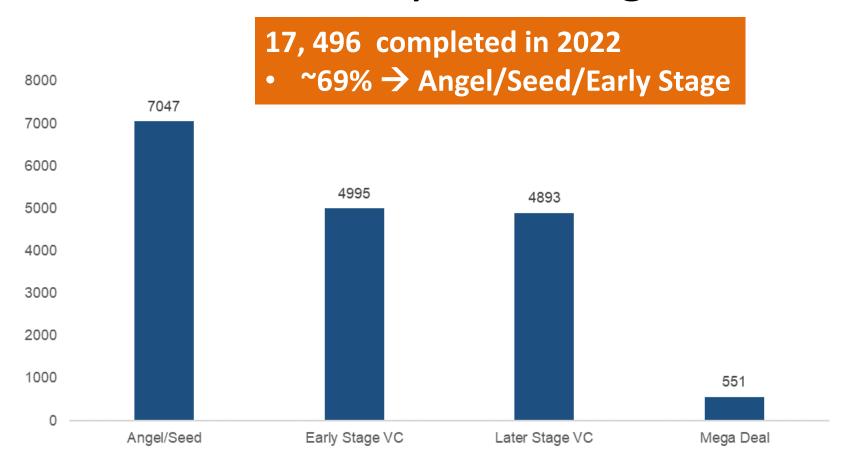


# U.S. Venture Capital Market

### Structure:

- 1,342 professional firms operating in U.S.
- > \$1T in assets under management
- U.S. market represents ~51% of global
   VC capital (~83% in 2004)
- Median VC fund was \$272 million

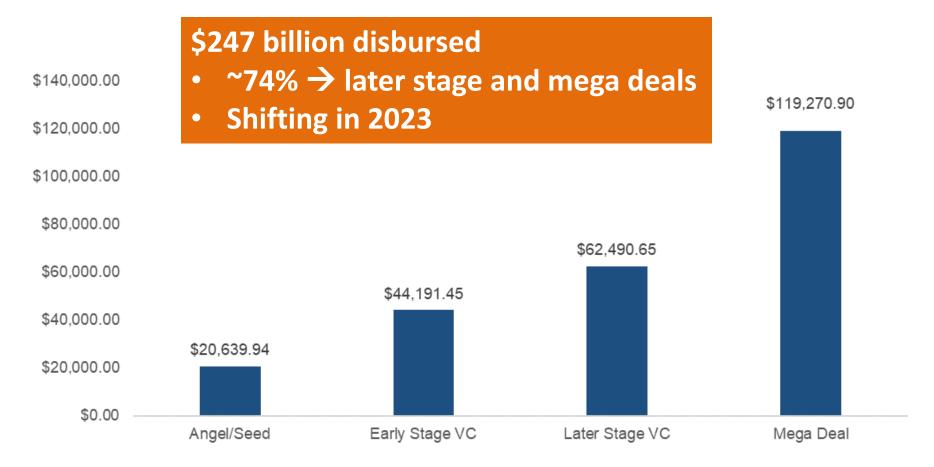
# VC Transactions by Deal Stage - 2022





Source: PitchBook

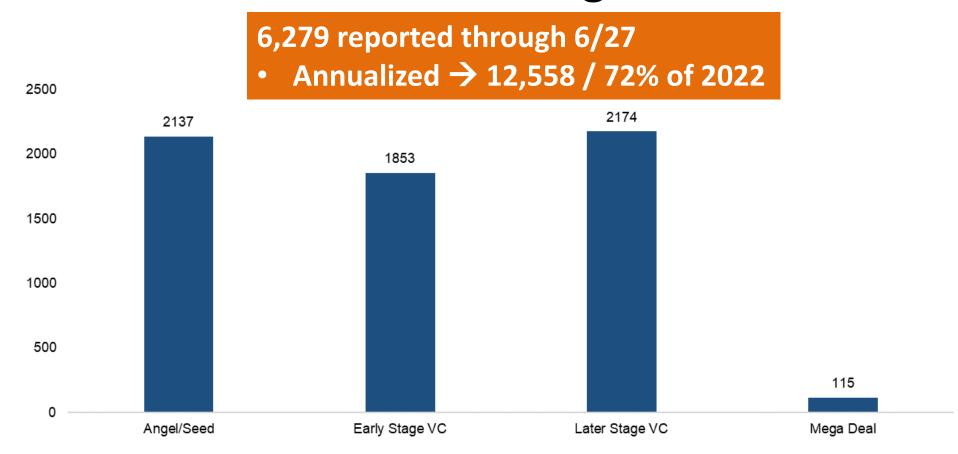
# VC Investment \$'s by Stage – 2022





Source: PitchBook

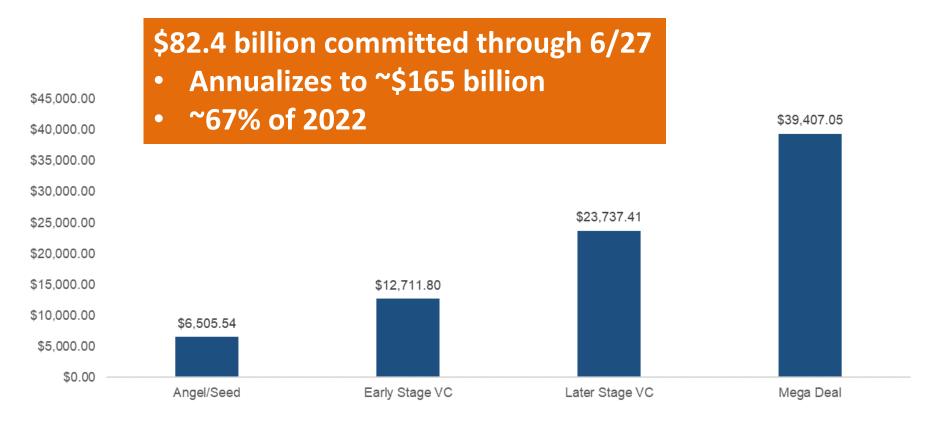
## VC Investment Deal Stage – 2023 YTD





Source: PitchBook

# VC Investment \$'s by Stage – 2023 YTD



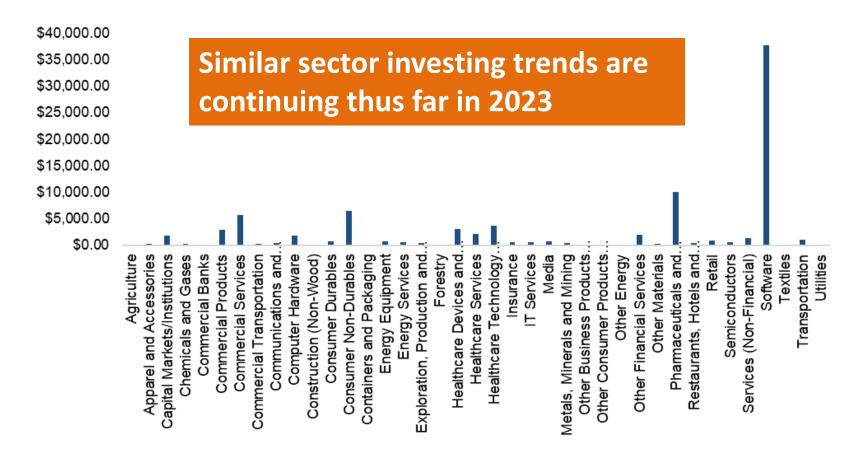


# VC Investing by Industry - 2022



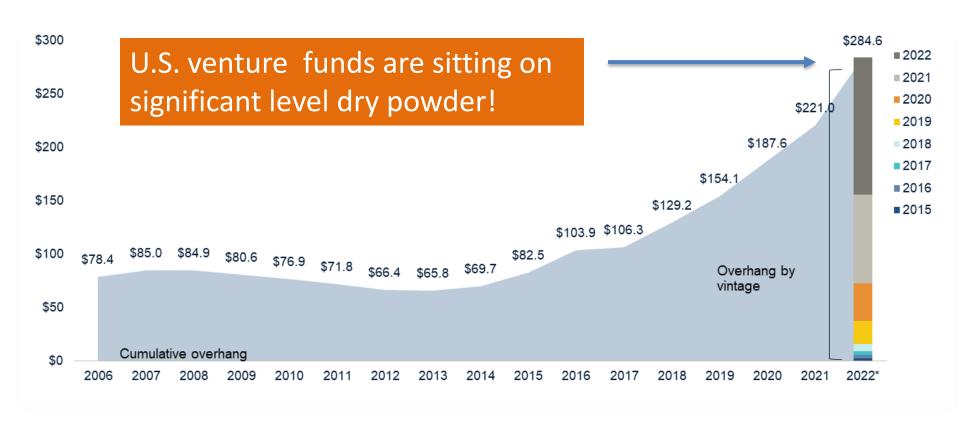


# VC Investing by Industry – 2023 YTD





# Cumulative VC Overhang - ~\$285B!





### Trends in VC Valuation & Terms



T&C

- -----
- -----
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### Pre-money valuations fell in Q1 and Q2:

- Liquidity crunch
- Declining economic conditions
- Market volatility
- Investor focus on profitability
- Survivorship bias
- IPO window largely closed

# Invesment terms & conditions more investor friendly:

- Most favorable environment in 10 years
- Uptick in downside protections
- Cumulative dividends increasing
- Proportion of flat and down rounds up



### Questions

Greg Feldmann
President
Skyline Capital Strategies, LLC
540.983.7755
Greg.Feldmann@skylinecapitalstrategies.com