



ROSEMAN BIOVENTURES (RBV)



*Titus Plattel, MSc., MBA
Managing Director*

Transforming Southern Nevada Into a Destination for Life Science **Innovation, Commercialization, and Investment.**

THE CHALLENGE

-  Limited laboratory infrastructure
-  High startup costs
-  Fragmented support resources
-  Limited access to investors
-  Talent attraction challenges



THE SOLUTION

-  Move-in-ready Class A research facilities
-  Shared equipment and services
-  Integrated scientific and regulatory support
-  Venture capital and partner network
-  Collaborative life science ecosystem



RBV bridges the gap between scientific discovery and commercialization by providing infrastructure, expertise and capital access in a single integrated platform

Our Platform: Roseman Bioventures



Infrastructure

Premium facilities and shared equipment



Expertise

Scientific, regulatory, and operational support



Capital access

Connections to investors and strategic partners



Community

A collaborative ecosystem designed to scale



One integrated platform.
Endless possibilities.

State-of-the-art Research Facilities



80,000
SQ FT

Turn-key Laboratory
Space



40,000
SQ FT

Expansion
Capacity



6,000
SQ FT

Vivarium
Facility



BSL-2
CERTIFIED

Biosafety
Standards

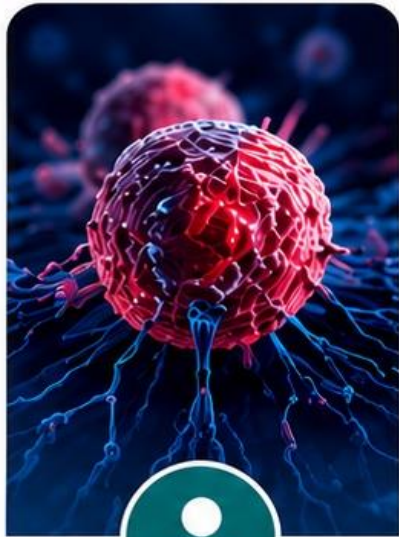


GMP
READY

Manufacturing
Capability

Designed for today. Built for **tomorrow.**

Scientific Capabilities



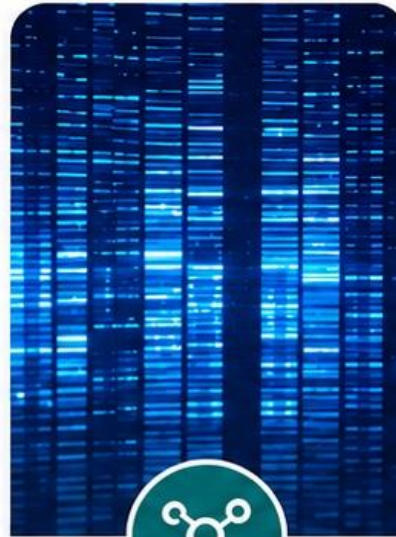
Oncology



Cell &
Molecular
Biology



Translational
Medicine



Proteomics



Medicinal
Chemistry



AI / Data
Science

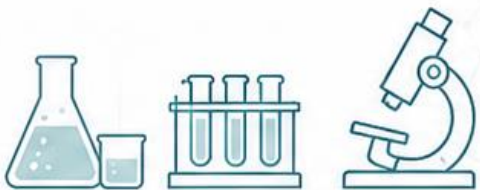
Driving **innovation** across the full spectrum of discovery,
development and commercialization.

Shared Services & Support



SCIENTIFIC SUPPORT

- Core lab services
- Equipment & instrumentation
- Assay development
- Bioinformatics
- Vivarium & animal support



REGULATORY & QUALITY

- Regulatory strategy
- IND & IDE support
- Quality systems
- GMP readiness
- Compliance expertise



OPERATIONS

- Lab operations support
- EHS & safety
- Facilities management
- IT & data infrastructure
- Supply chain support



COMMERCIALIZATION

- Business development
- IP strategy & support
- Grant writing & funding
- Investor readiness
- Strategic partnerships



Comprehensive support so innovators can focus on what matters most: **Science**

Connected Ecosystem



A collaborative network that advances science and drives economic impact across **Southern Nevada** and beyond.

Strategic Location. Measurable Advantage.



Proximity

2-hour flight to major biotech hubs in California and the Southwest



Cost advantage

Lower operating costs and real estate than coastal markets



Business friendly

Pro-growth environment with strong government support



Talent pipeline

Access to top universities and a growing life science workforce



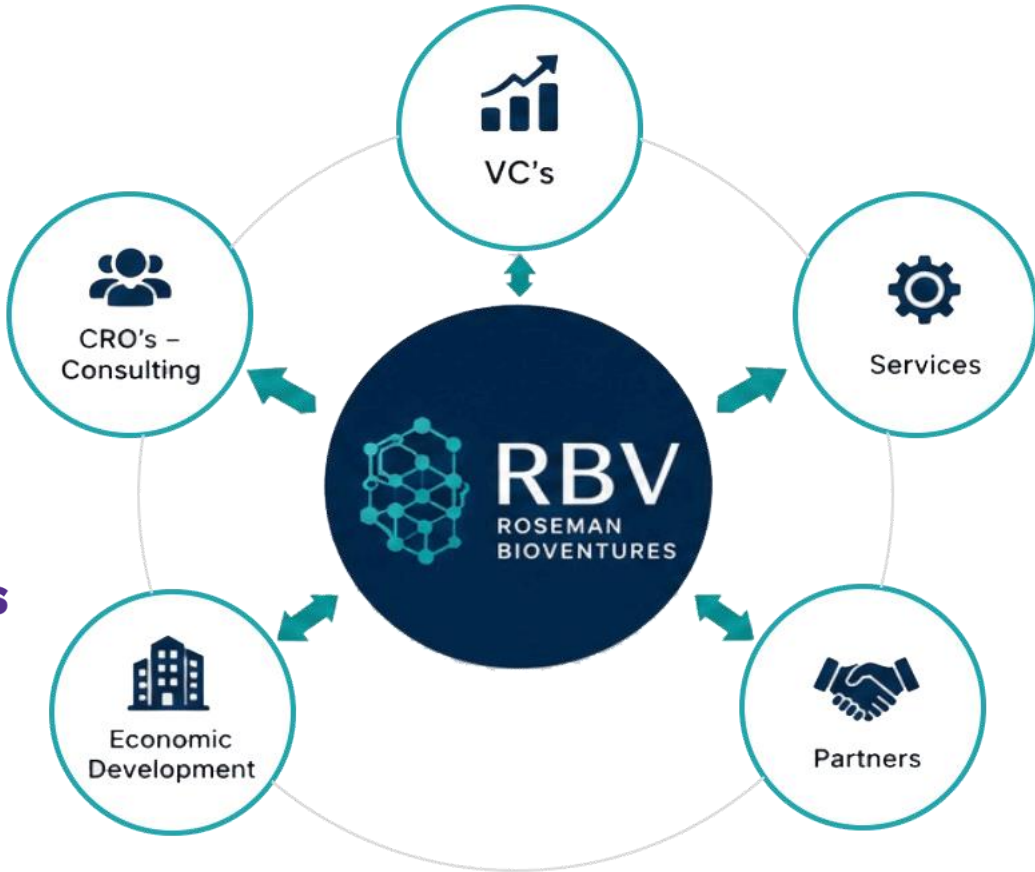
The ideal location for life science innovation and growth.

Connecting Innovators With Capital and Strategic Partners

Building the ecosystem that drives life science innovation and commercialization in Southern Nevada



CITY OF LAS VEGAS



J.P.Morgan



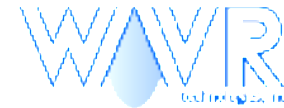
RBV is the connector uniting infrastructure, expertise, capital, and partners to accelerate breakthrough science and build the premier life science ecosystem in Southern Nevada.



Partners



Resident Companies



Supporting Sponsor



Desert Forge Ventures: Fund I



Southern Nevada's first dedicated early-stage venture fund — of, by, and for Las Vegas

Backing deep tech, biotech & healthcare that builds in the Las Vegas valley.

#5

fastest-growing startup ecosystem in the U.S.

\$1.65

unicorns per \$1B invested — 2× the national average

\$19B

cumulative Las Vegas startup value (2024)

DESERT FORGE VENTURES FUND I

ROSEMAN BIOVENTURES · SAN DIEGO 2026

Biotech's Next Home is Southern Nevada



Pre-seed to Series A, \$50K–\$500K checks

A fund built to grow companies in Las Vegas Valley



CAPITAL THAT GOES FURTHER

More than \$7M committed + up to \$10M GOED match — positioned to deploy up to \$20M into Nevada's most innovative companies.



A REAL BIOTECH ECOSYSTEM

Plugged into Roseman BioVentures, UNLV health sciences, ZeroLabs, StartUpNV and GOED — 100% de-risked ecosystem access.



BUILDING OUTSIDE NEVADA? LET'S TALK

We back standout startups from anywhere, with investment contingent on relocating to Las Vegas — a lower-cost, no-income-tax launchpad.

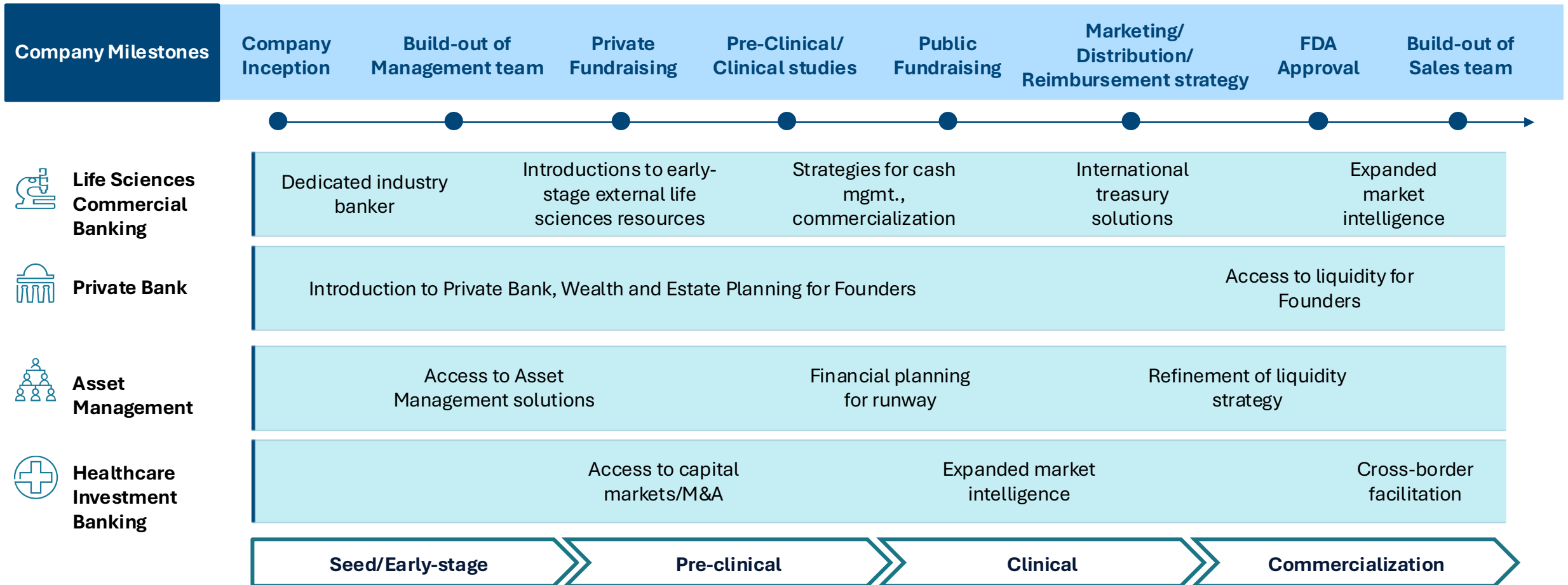
PORTFOLIO SPOTLIGHT: Vena Vitals — FDA-track wearable vital-signs technology, with interest from Samsung and Oura.

DESERT FORGE VENTURES FUND I

DESERTFORGEVENTURES.COM

J.P. MORGAN: Offerings Create Value Across the Product Development Life Cycle

J.P.Morgan



J.P. MORGAN: Helping Founders Access Solutions and Advice That Goes Beyond Banking

J.P.Morgan



J.P.Morgan

PRIVATE BANK

- Tailored advice for founders & executives
- Ensuring business preparedness
- Understanding your equity ownership
- Minimizing & managing taxes
- Managing liquidity & concentration risk
- Preparing for M&A or IPO
- Holistic advice & execution across banking, lending, investments, and estate planning

J.P.Morgan

WORKPLACE SOLUTIONS

- Manage equity compensation
- Cloud-based equity compensation management
- Cap table and share plan management
- Scenario modeling
- 409A valuations



- Morgan Markets
Data at your fingertips
- Analysis on economic and industry trends to qualified clients
- Commentary on market conditions
- Data releases
- Interactive forecasts



- Startup Offers
- Accounting and finance
- Business insurance
- Communications
- Compliance
- Cybersecurity
- Human resources
- Marketing and CRM
- Infrastructure

PACIFIC BIODEVELOPMENT (PBD)

Bridging Discovery
to Development

Regulatory Strategy
and Support



Pacific BioDevelopment, LLC
The Strategic Development Organization™



- PBD highly experienced experts:
 - Drug development advisory services to hundreds of companies
 - Service offerings to include select laboratory services providing faster decision making to form an integrated consulting recommendation
 - Seasoned experts with an average of >30 years industry experience having contributed significant numbers of INDs and NDAs/BLAs
- Overall Development Strategy
- Nonclinical Safety Assessment Including Toxicology and Pharmacokinetics
- Laboratory services include:
 - ELISA-based assays
 - Gene expression and molecular analyses
 - Cell phenotyping and customized immune assays

AVENDIUM

Regulatory Strategy and Operations

Turning complexity
into a clear,
executable plan
while reducing
stress and risk.

- Early-stage companies face complex regulatory hurdles that slow progress and increase risk
- What We Do
 - Define your regulatory pathway
 - Build approval timelines & strategy
 - Lead FDA interactions & submissions
 - Create lean, phase-appropriate quality systems
- Why It Matters
 - Avoid delays & rework
 - Strengthen investor confidence
 - Accelerate time to market

AVENDIUM: Tailormade Regulatory Services



- Scale your company without building a full QA/RA team.
- Expert leadership, no full-time cost
- Hands-on execution
- Built for life science startups

- **Early Stage:**
 - Regulatory strategy / Pre-submissions / Investor-ready plans

- **Growth Stage:**
 - QMS (ISO, GMP) / SOPs, CAPA, risk / Audit readiness

- **Scale & Commercialization:**
 - QA/RA leadership / Inspections & submissions / Ongoing compliance

5 HORIZONS VENTURES

From Diligence to Deployment

5 Horizons applies due diligence, structured capital, and execution discipline at each stage.

Our model forges shared priorities among biotech leaders, CROs, and investors from day one.

Turning alignment into acceleration.



Strategic Assessment

Comprehensive diligence across science, clinical design, operations, and financials.



Investment Research

Institutional-grade memorandums with market sizing, financial modeling, and clinical roadmaps.



Milestone Investments

Strategic capital deployment synchronized with CRO milestones and trial progression, preserving equity and extending runway.



CRO Partnership Execution

Engagement with proven CROs, incentivized for outcomes, not just contracts.



Ongoing Advisory & Governance

Embedded support that ensures progress, communication, and investor confidence.

5HV Value Proposition



Biotechs

Strategic capital attracts investors and accelerates the path to clinic



CROs

Funded & clinic-ready biotechs reduce sales cycles and lead to efficient revenue streams



Investors

Validated funding strategy with investment tied to clinical trial execution



5HV

Venture partner, investor & advisor —> fully aligned with all stakeholders



Thank you.

For leasing inquiries and partnership opportunities, visit rosemanbioventures.org.

