Invest in the Future of Immersive Space Experiences

## NEBRYSS VOYAGE

# TEAM & AUDIENCE / OBJECTIVE



#### Role-play

Venture team pitching to funding partners and venue stakeholders



### Objective

Secure approval and ~\$3.99M funding (startup + operating capital) to launch the flagship site



### What you'll see

Opportunity, prototype, market plan, financials, funding ask, and implementation plan

CURRENT STATE AND FUTURE OF THE SPACE TOURISM INDUSTRY Space tourism is emerging, valued at \$851 M in 2024, with a projected CAGR of over 40% to reach \$6.7B by 2030.

Future outlook: mainstreamed experiences via virtual and near-space offerings will make space travel emotionally accessible to broader audiences.

Current providers (e.g., SpaceX, Blue Origin) cater to ultra-wealthy individuals.

reusable rockets, highaltitude balloons, and immersive simulations are expanding access.

### OPPORTUNITY ASSESSMENT

Rising interest in space-themed experiences; accessible alternative to orbital tourism

Gap: Affordable, repeatable, cinematic 'astronaut journey' in major U.S. metros

Nebryss Voyage: Immersive, tiered, groundbased space experience with strong upsell paths

# INDUSTRY ATTRACTIVENESS: NOW AND FUTURE

**Today**: Attractive for wellfunded entrants; strong growth, limited competition, high consumer interest.



**Key opportunities**: rapid tech advancement, emotional demand, and market white space.



Future: As tech scales and prices drop, industry will open to mass affluent consumers through alternatives like simulation-based experiences.



**Risks**: high capital, regulatory uncertainty, supplier power.

# THE CHALLENGE: MAKING SPACE TRAVEL ACCESSIBLE

 Opportunity: Launch a virtual destinationbased space experience for space-curious consumers priced out of real travel.

### Supporting Points:

- 42% of U.S. adults are interested in space travel (Struckell, 2025).
- Only 19% would pay >\$100,000—huge affordability gap (PR Newswire, 2021).
- Half of U.S. households earn >\$75K—prime for immersive, premium experiences.
- Tech makes it feasible: real-time data, haptics, VR, partnerships with spaceflight firms.

## REFERENCE / COMPETITIVE LANDSCAPE

**Direct:** Themed entertainment attractions; immersive venues (e.g., Meow Wolf, Dreamscape)

**Aspirational:** Space brands (Virgin Galactic, Blue Origin) at vastly higher price points

**Differentiation:** Narrative 'mission arc', zero-gravity training, and co-branded content with Space Perspective

## SURVEY FINDINGS & MODEL MODIFICATIONS



91% positive sentiment; price sweet spot \$50–\$79; strong interest in zero-gravity and launch/orbit modules

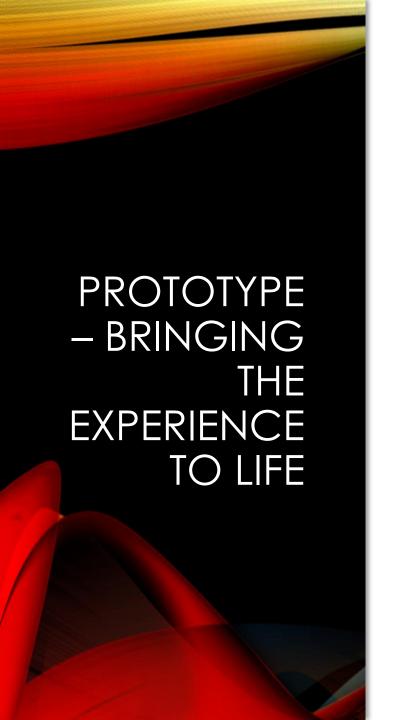


Our five-tier pricing aligns with market demand:

\$89 Starter Spark (13.6%), \$139 Core Momentum (31.5%), \$219 Pro Velocity (17.8%), \$329 Pinnacle Impact (17.8%), \$499 Mission Elite (premium/limited).



Introduced promotions for price-sensitive visitors; reinforced loyalty & rotating mission content





High-fidelity, interactive digital walkthrough of guest journey



Visualizes Astronaut Prep Zone, launch/orbit simulation, projectiondome 'spacewalk', zero-G training



Includes tiered experience visuals, sample mission content, and ticketing/branding screens

## STRATEGIC PARTNERSHIP – SPACE PERSPECTIVE







RIGHTS/LICENSING: \$50K INITIAL + \$75K/YEAR ONGOING (CONTENT + CO-MARKETING + JOINT EVENTS)

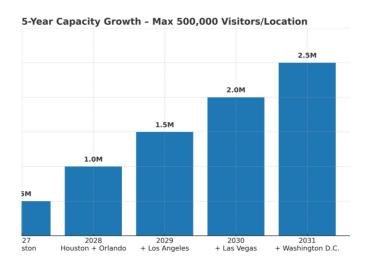


BRAND LIFT + AUTHENTICITY +
POTENTIAL REVENUE-SHARING ON
SPECIAL TIERS/MERCH

**Target:** Mass-affluent families, school/STEM groups, and corporate clients

TARGET MARKET & MARKETING PLAN Year-1 Reach: 25% of 3.6M audience via digital, PR, influencer, and co-branding campaigns

Ongoing: New missions every 4–6 months, loyalty rewards, multi-visit offers, and off-peak promotions



## 5-YEAR CAPACITY GROWTH



**Tiered Tickets:** Starter Spark (\$89), Core Momentum (\$139), Pro Velocity (\$219), Pinnacle Impact (\$329), Mission Elite (\$499)

Add-ons Drive Annual Revenue Per Visit: (digital replay, photo/video, commemoratives, zero-G simulator, VIP lounge)

**Base Year revenue** ≈ \$198.24M; 5-year path to ~\$1.12B with mix, repeat visits, and new missions



# FINANCIALS - REVENUES VS. TOTAL EXPENSES

### COSTS – INITIAL INVESTMENT (YEAR ZERO)



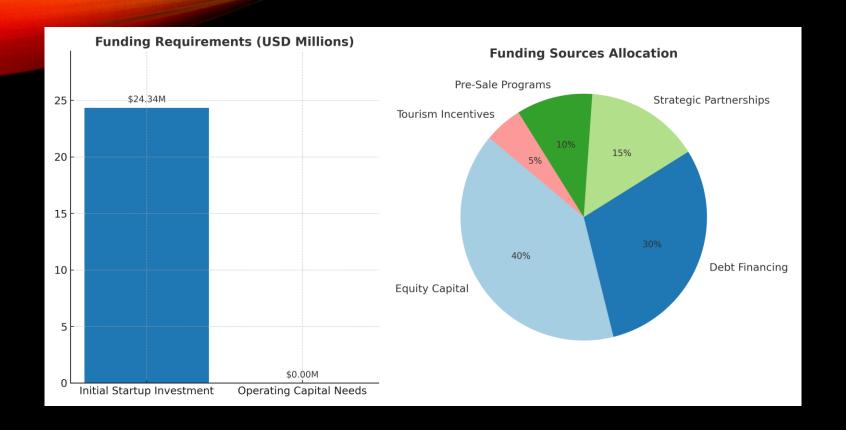




Branding/launch marketing; website/app; pre-opening payroll/training



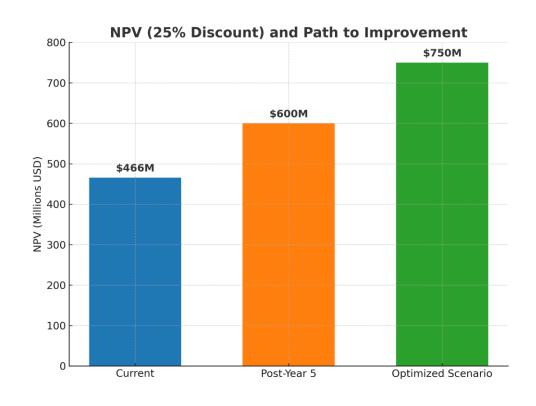
Reconciled total startup: \$24.34M



### FUNDING REQUIREMENTS & SOURCES

### FINANCIAL FEASIBILITY & NPV (25%)

- Base Year revenue: \$198.24M;
- Year 5 revenue: \$1.12B
- Net Income
  - Year 1: \$74.08M
  - Year 2: \$126.98M
  - Year 3: \$208.80M
  - Year 4: \$295.42M
  - Year 5: \$371.46M
- NPV (incl. initial –25%): \$465.81*M*



### RISKS & MITIGATION



HIGH COGS / NARROW MARGINS

→ VENDOR NEGOTIATION,
AUTOMATION, PHASED EXPANSION



ATTENDANCE VARIABILITY →
GROUP/CORPORATE SALES,
MEMBERSHIPS, SEASONAL CONTENT



TECH RELIABILITY → PREVENTIVE MAINTENANCE, REDUNDANCY, SLAS WITH VENDORS

### TIMELINE, IMPLEMENTATION & CLOSE

- T 12 months Finalize site selection, secure permits, complete architectural and engineering design.
- T 9 months Begin facility buildout, install simulation and AV systems, develop mission content.
- T 6 months Launch recruitment and training; initiate pre-launch marketing, PR, and partnership campaigns.
- T 3 months Complete systems integration, soft test operations, influencer and media previews.
- Launch Month Grand opening with high-profile events, PR coverage, and mission debut.



# FUNDING OPPORTUNITY — \$24.3M ASK



We are seeking \$24.3M to launch Nebryss Voyage's flagship destination.

\$ Use of Funds:

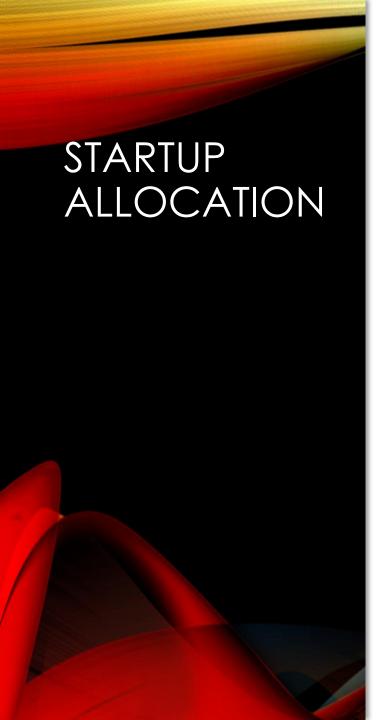
**Investor Benefits:** 

\$24.34M — Initial startup investment for the Houston flagship, including facility build-out, advanced simulation technology, immersive theming, pre-opening payroll, initial inventory, legal/IP costs, branding, and national launch marketing (anchored by a Super Bowl ad).

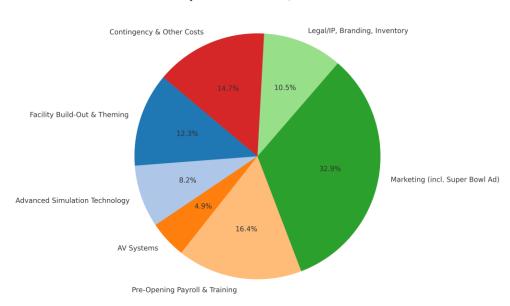
First-mover advantage in a high-growth experiential tourism market

Potential for high-margin expansion via multicity rollout

Strategic co-branding with Space Perspective



#### Initial Startup Investment - \$24.34M Allocation



### WHY INVEST NOW



Themed entertainment market projected to exceed \$100B by 2030



Space tourism is trending — strong consumer demand at accessible price points



Exclusive partnership with Space Perspective for authentic mission content



Scalable business model with repeat-visit incentives and premium upsells



Opportunity to secure a leading position before competitors enter the space

The Edge of Space is the Next Billion-Dollar Destination — Own Your Seat Today.

# CALL TO ACTION



Team 4: Patricia Horton • Vanessa Walker • Wendi Gedzun MBA 551 – Foundations of Entrepreneurship • Aug 15, 2025

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## APPENDIX

Category	Target Partner	Strategic Value	Outreach Angle / Pitch
Aerospace & Space Tourism	Space Perspective	Credibility in near-space tourism tech	Co-create luxury edge-of-space experience blending engineering with immersive narrative.
	World View Enterprises	Balloon-based space tourism synergies	Shared mission to democratize the edge of space — align PR, training, merch.
	Virgin Galactic	Investor confidence from established brand	Merge zero-G credibility with our sensory immersion.
Media & Storytelling	National Geographic	Documentary & global reach	Deliver breathtaking content, they deliver it to the world.
	Discovery Channel	Mass-market experience media	Spectacle tailored for prime-time audience.
Tech & Immersion	Apple Vision Pro	Immersive mission prep and replay	First space tourism training suite for Vision Pro.
	Bose	Premium audio tie-in	Experience sound as grand as the view.
Luxury & Hospitality	Four Seasons	Bundled space + luxury packages	Ultimate luxury travel tier — space by day, resort by night.
	Aman Resorts	High-net-worth audience	Invite guests to complete the rarest bucket list item.
Influencers	Neil deGrasse Tyson	Science credibility & reach	Inspire curiosity about the universe.
	Chris Hadfield	Astronaut gravitas	Be voice of the Nebryss Voyage Astronaut's Guide.
	Casey Neistat	Viral travel storytelling	Document full journey, training to touchdown.
Speakers	Jane Poynter	Near-space entrepreneur credibility	Your journey paved the way — help us take the next step.
	William Shatner	Emotional human connection	Show why this transforms people.

### INVESTOR PARTNERSHIPS HEATMAP