

# Crafting Your Espresso stand Strategy: US Market Sample Business Plan

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Bean & Borough Espresso Co. (CO LLC) founded January 15, 2024 by Elena Martinez (ex-Huckleberry Roasters Assistant Manager, SCA-certified barista with 8 years specialty coffee operations). Mobile espresso stand at 16th Street Mall, Denver. \$5.25 average ticket, targeting \$138,600 revenue Year 1 at 12.7% net margin. Break-even at 67 customers/day.

## SECTION 1: EXECUTIVE SUMMARY

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Downtown Denver office workers spend \$1.2M annually on espresso within 0.5-mile radius of 16th & Market (Denver Urban Renewal Authority 2023). 68% report dissatisfaction with Starbucks Reserve's 8-minute average wait time during 7-9 AM rush (2023 customer survey, n=312). Bean & Borough solves this with 10-minute service guarantee using La Marzocco Linea Mini (24 drinks/hour capacity) at \$5.25 average ticket. We capture 5% of downtown espresso buyers (185 daily customers by Year 3) through mobile agility and zero-waste operations.

Revenue model: 72% beverage sales (\$3.25-\$5.50), 28% pastries (\$3-\$4.50). Gross margin 60% (40% COGS: \$1.89/drink). Fixed costs \$76,308/year. Break-even at 24,380 drinks/year (67/day). Year 1 net profit \$17,606 (12.7% margin) rising to 15.4% by Year 3. Path to profitability: Month 4 based on 5% weekly customer growth from launch.

Seeking \$50,000 SBA 7(a) loan (7.5% interest, 10-year term) covering 58.8% of \$85,000 startup costs. Use of funds: \$42,000 trailer (49.4%), \$14,700 equipment (17.3%), \$3,500 inventory (4.1%), \$4,800 marketing (5.6%), \$2,200 permits (2.6%), \$7,500 contingency (8.8%), \$2,200 professional fees (2.6%). Funding enables 10-month break-even, 1,500 loyalty members by Month 18, and second-unit launch by Month 22.

## SECTION 2: COMPANY OVERVIEW

Colorado LLC formed January 15, 2024 for liability protection and pass-through taxation. Location selected based on Denver Public Works data: 16th Street Mall averages 38,000 daily foot traffic (28% office workers), 22% higher than runner-up 15th Street corridor. Ownership: Elena Martinez (60%, \$35,000 cash contribution), David Chen CPA (40%, silent investor).

Elena Martinez (CEO): Managed \$750,000/year Huckleberry Roasters location, grew revenue 22% in 2022 through loyalty program driving 35% repeat customers. Carlos Mendez (Head Barista): Achieved #1 Net Promoter Score (78) at Crema Coffee House in 2023. Sarah Kim (Marketing): Generated 1,200 new customers/month for Denver food brands via geo-targeted Instagram ads (avg. CAC \$6.20).

| Date         | Milestone                    | Status   | Next Steps                       |
|--------------|------------------------------|----------|----------------------------------|
| Jan 15, 2024 | LLC formation                | Complete | File EIN                         |
| Feb 1, 2024  | Denver mobile vendor license | Complete | Renew Jan 2025 (\$1,200)         |
| Mar 15, 2024 | Trailer build completion     | Complete | Final health inspection          |
| Apr 1, 2024  | Soft launch (50% capacity)   | Complete | Optimize staffing                |
| Jun 1, 2024  | 100 loyalty members          | Complete | Launch referral program          |
| Oct 15, 2024 | Break-even point             | Target   | Reinvest \$5k to Month 22        |
| Jan 15, 2025 | 1,500 loyalty members        | Target   | Negotiate corporate contracts    |
| Mar 1, 2025  | Second mobile unit launch    | Target   | Secure \$65k equipment financing |

### SECTION 3: MARKET ANALYSIS

TAM: \$12.3B U.S. specialty coffee market (IBISWorld 2023). SAM: \$48M Denver metro specialty coffee retail (coffee shops/kiosks; 2023 Nielsen data). SOM: \$1.2M downtown Denver espresso segment (5% of 24,000 daily coffee buyers spending \$2 avg on espresso; Downtown Denver Partnership survey). Methodology: 24,000 daily coffee buyers x 5% capture x \$5.25 avg ticket x 220 operating days = \$138,600 Year 1 revenue.

Primary customers: 25-45yo office workers within 0.5-mile radius (12,500 people; Denver County GIS). 68% hold bachelor's degrees, \$82,000 avg household income. Willing to pay \$0.75 premium for sustainable packaging (2023 NCA survey). 44% prioritize local brands over chains. Target customer spends \$1,277/year on coffee (\$5.25 x 5 days/week x 49 weeks).

Key trends: Mobile coffee units grew 17% CAGR 2020-2023 (Technavio). 38% of urban buyers prioritize sustainability (NCA 2023). 62% drink coffee daily (NCA). 28% use loyalty programs (Square 2023 data). Premiumization: 22% growth in \$5+ espresso drinks (2022-2023).

| Segment                | Size (\$) | Growth Rate | Our Share Target | Rationale                                                  |
|------------------------|-----------|-------------|------------------|------------------------------------------------------------|
| Office Workers (25-45) | 840,000   | 4.2%        | 5.0%             | Proximity to 12,500 workers; 15-min walk radius            |
| Tourists               | 210,000   | 12.1%       | 2.5%             | 16th St Mall = top Denver attraction (12M annual visitors) |
| Remote Workers         | 105,000   | 8.7%        | 3.0%             | Co-working space partnerships (WeWork = 1,200 members)     |
| Students               | 45,000    | 3.1%        | 1.5%             | Auraria Campus = 27,000 students (1.5-mile radius)         |

| Category                   | Total Addressable | Serviceable Available | Serviceable Obtainable | Methodology                                             |
|----------------------------|-------------------|-----------------------|------------------------|---------------------------------------------------------|
| U.S. Specialty Coffee      | 12,300,000,000    | -                     | -                      | IBISWorld 2023                                          |
| Denver Metro Coffee Retail | -                 | 48,000,000            | -                      | Nielsen 2023 (coffee shops/kiosks)                      |
| Downtown Denver Espresso   | -                 | -                     | 1,200,000              | 24,000 daily buyers x \$2 avg espresso spend x 250 days |

## SECTION 4: COMPETITIVE ANALYSIS

Direct competitors: Cart Culture Coffee (\$3.50 avg ticket, 110 customers/day), Hinterland Coffee (\$4.25 avg ticket, 2 locations), Starbucks Reserve (\$4.75 avg ticket, 320 customers/day). Starbucks commands 65% downtown market share but has 8-minute avg wait time (vs. our 4.2-minute target). Cart Culture lacks pastry offerings; Hinterland has no mobile capability. Indirect: Dunkin' drive-thrus (18% share) and Office Grind delivery (12% share).

Competitive advantages: 1) 10-minute service guarantee (achieved via La Marzocco throughput: 24 drinks/hour vs. industry avg 18; validated in 30-day soft launch). 2) Zero-waste operations: Compostable cups cost \$0.12/unit vs. \$0.08 plastic, increasing COGS by 1.5% but driving 22% higher customer satisfaction (n=187). 3) Local sourcing: Copper Cup Roasters beans cost \$18/lb vs. \$15 national chain wholesale, but 38% customers pay premium for local (NCA data).

| Competitor        | Revenue Est. | Pricing | Key Strength          | Key Weakness         | Our Differentiation                   |
|-------------------|--------------|---------|-----------------------|----------------------|---------------------------------------|
| Starbucks Reserve | 1,100,000    | 4.75    | Brand recognition     | 8-min avg wait time  | 4.2-min service guarantee             |
| Cart Culture      | 140,000      | 3.50    | Social media presence | No pastries          | Full pastry menu (\$3-\$4.50)         |
| Hinterland        | 320,000      | 4.25    | Single-origin focus   | Fixed locations only | Mobile agility (3 relocation options) |
| Dunkin'           | 2,500,000    | 3.25    | Drive-thru speed      | Low-quality espresso | Premium beans (SCA score 86+)         |
| Office Grind      | 180,000      | 4.00    | Office delivery       | No walk-up option    | On-site corporate events              |

| Strengths                        | Weaknesses               | Opportunities                  | Threats                                  |
|----------------------------------|--------------------------|--------------------------------|------------------------------------------|
| Mobile unit (3 relocation zones) | Limited seating capacity | Corporate coffee subscriptions | Downtown office vacancy 18.7% (Q1 2024)  |
| SCA-certified baristas           | No drive-thru option     | Winter indoor pop-ups          | New Cart Culture expansion (2 units)     |
| Zero-waste certification         | Weather-dependent sales  | Franchise model by Year 3      | Denver mobile vendor fee increase (2025) |

|                           |                         |                        |                                 |
|---------------------------|-------------------------|------------------------|---------------------------------|
| Local bakery partnerships | Single revenue location | Private event catering | Coffee bean inflation (12% YoY) |
|---------------------------|-------------------------|------------------------|---------------------------------|

## SECTION 5: PRODUCTS & SERVICES

Core offering: Espresso drinks (72% revenue) using Copper Cup Roasters beans (SCA score 86.5). Oat Milk Latte (\$4.75) contains 12oz oat milk, double shot, house-made vanilla syrup. Pastry program: Almond croissant (\$3.50) from Biscuit Love (exclusive micro-supply agreement at \$1.80/unit). All drinks served in compostable cups (\$0.12/unit vs. \$0.08 plastic). 10-minute service guarantee enforced via Square POS timer; \$1 credit if missed.

Pricing strategy: \$5.25 average ticket (15% above Dunkin', 20% below Hinterland). Loyalty program: \$0.53/drink discount (9th free), increasing customer lifetime value by 27% (vs. non-loyalty). Corporate accounts: 10% discount for 10+ drink pre-paid orders, requiring \$50 minimum. Premium pricing justified by 38% customers paying \$0.75+ for sustainability (NCA 2023).

| Tier             | Price | Features              | Target Customer    | Expected % Revenue | Gross Margin |
|------------------|-------|-----------------------|--------------------|--------------------|--------------|
| Basic Espresso   | 3.25  | Single/double shot    | Price-sensitive    | 28%                | 65.2%        |
| Specialty Latte  | 4.75  | Oat milk, house syrup | Office workers     | 44%                | 58.3%        |
| Seasonal Special | 5.50  | Limited-time recipe   | Experience seekers | 15%                | 52.7%        |
| Pastries         | 3.50  | Local bakery items    | All customers      | 13%                | 57.1%        |

| Metric                | Value | Calculation/Notes                                      |
|-----------------------|-------|--------------------------------------------------------|
| Price per unit        | 5.25  | Weighted avg of 120 daily transactions                 |
| COGS per unit         | 2.10  | Bean \$0.84 + Milk \$0.42 + Cup \$0.12 + Pastry \$0.72 |
| Gross Profit per unit | 3.15  | 5.25 - 2.10                                            |
| Gross Margin %        | 60.0% | 3.15 / 5.25                                            |
| CAC                   | 6.02  | \$800 monthly marketing spend / 133 new customers      |

|                |            |                                                                 |
|----------------|------------|-----------------------------------------------------------------|
| LTV            | 182.00     | 1.8 visits/week x \$5.25 x 52 weeks<br>x 3.5 year avg retention |
| LTV:CAC        | 30.2       | 182.00 / 6.02 (industry avg 3:1)                                |
| Payback Period | 1.1 months | CAC / (Gross Profit per unit x<br>Visits/month)                 |



## SECTION 6: MARKETING & SALES

Go-to-market: Geo-targeted Instagram ads (\$300/month) to Denver ZIPs 80202/80203 (250,000 residents). Expected CPC \$1.85, CTR 4.1%, conversion rate 6.3% (based on Sarah Kim's past campaigns). Google Ads (\$500/month) targeting "espresso Denver" keywords; CPC \$2.40, CTR 3.2%, conversion 4.1%. On-site sampling drives 35% conversion rate (validated in soft launch).

Sales cycle: Awareness (Instagram ad -> \$1.85 CAC) -> Consideration (free sample -> 35% conversion) -> Conversion (loyalty sign-up -> 82% capture rate via QR code) -> Retention (email offers -> 27% repeat rate). Sales cycle length: 3.2 days from first touch to purchase. Conversion funnel: 1,000 ad impressions -> 41 clicks -> 1.7 sales.

Retention: Digital loyalty program (Square) targets 1,500 members by Month 18. Brew Club subscription (\$35 for 10 drinks) has 28% uptake rate. Referral program (\$2 credit) drives 18% of new customers. Target churn rate: 4.2%/month (vs. industry 7.1%). Expansion revenue: Corporate accounts target 15% of revenue by Year 2.

| Channel          | Monthly Budget | Expected CAC | Expected Leads/Month | Conversion Rate | Expected Customers/Month | ROI    |
|------------------|----------------|--------------|----------------------|-----------------|--------------------------|--------|
| Instagram Ads    | 300            | 5.36         | 56                   | 6.3%            | 35                       | 467%   |
| Google Ads       | 500            | 7.32         | 207                  | 4.1%            | 68                       | 321%   |
| On-site Sampling | 200            | 1.85         | 108                  | 35.0%           | 38                       | 1,514% |
| Referral Program | 80             | 2.00         | 40                   | 100.0%          | 40                       | 2,875% |
| Total            | 1,080          | 6.02         | 411                  | 32.4%           | 181                      | 628%   |

| Month | Google Ads | Social Media | Content/SEO | Events | Other | Total | Expected Leads | Expected Customers |
|-------|------------|--------------|-------------|--------|-------|-------|----------------|--------------------|
| 1     | 500        | 300          | 200         | 100    | 0     | 1,100 | 245            | 79                 |
| 2     | 500        | 300          | 150         | 100    | 0     | 1,050 | 312            | 101                |
| 3     | 500        | 300          | 100         | 100    | 0     | 1,000 | 378            | 122                |
| 4     | 500        | 300          | 100         | 150    | 0     | 1,050 | 411            | 133                |
| 5     | 500        | 300          | 100         | 150    | 50    | 1,100 | 444            | 144                |
| 6     | 500        | 300          | 100         | 200    | 50    | 1,150 | 477            | 154                |
| 7     | 500        | 300          | 100         | 200    | 50    | 1,150 | 510            | 165                |
| 8     | 500        | 300          | 100         | 250    | 50    | 1,200 | 543            | 175                |
| 9     | 500        | 300          | 100         | 250    | 50    | 1,200 | 576            | 186                |
| 10    | 500        | 300          | 100         | 300    | 50    | 1,250 | 609            | 197                |
| 11    | 500        | 300          | 100         | 300    | 50    | 1,250 | 642            | 208                |
| 12    | 500        | 300          | 100         | 350    | 50    | 1,300 | 675            | 219                |

## SECTION 7: OPERATIONS

Daily workflow: 5:30 AM trailer setup (15 mins), 6:30-10:00 AM peak service (2 baristas), 10:00-12:00 PM inventory check (Copper Cup beans: 12 lbs/day), 12:00-3:00 PM lunch rush (pastry restock at 11:30 AM). Capacity: 144 drinks during 6-hour peak (24 drinks/hour x 6 hours). Waste sorting: Compost (grounds/pastries), recycling (cups), landfill (plastic wrappers). Breakdown at 3:00 PM (20 mins).

Key vendors: Copper Cup Roasters (\$420/week for 12 lbs beans), US Foods (\$280/week for dairy), Biscuit Love (\$180/week for 100 pastries). Technology: Square Register (\$60/month) for POS/inventory, Homebase (\$20/month) for scheduling, Mailchimp (\$50/month) for email. All tools chosen for integration (Square Loyalty syncs with POS).

| Vendor/Supplier      | Service              | Monthly Cost | Contract Terms        | Backup Option           |
|----------------------|----------------------|--------------|-----------------------|-------------------------|
| Copper Cup Roasters  | Coffee beans         | 1,680        | Month-to-month        | Corvus Coffee (\$17/lb) |
| US Foods             | Dairy alternatives   | 1,120        | Net 30                | KeHE Distributors       |
| Biscuit Love         | Pastries             | 720          | Weekly purchase order | Seed + Sprout Bakery    |
| WebstaurantStore     | Compostable supplies | 120          | Prepaid               | Eco-Products Inc.       |
| Denver Public Health | Health permit        | 100          | Annual fee            | N/A                     |

| Tool              | Purpose                   | Monthly Cost | Users | Alternatives Considered  |
|-------------------|---------------------------|--------------|-------|--------------------------|
| Square Register   | POS, inventory, loyalty   | 60           | 3     | Toast (\$299/month)      |
| Homebase          | Scheduling, time tracking | 20           | 2     | When I Work (\$18/month) |
| Mailchimp         | Email marketing           | 50           | 1     | Klaviyo (\$45/month)     |
| QuickBooks Online | Accounting                | 30           | 1     | Xero (\$29/month)        |
| Google Workspace  | Email, docs               | 12           | 2     | Microsoft 365 (\$6/user) |

## SECTION 8: MANAGEMENT TEAM

Organizational structure: CEO (Elena Martinez) oversees P&L, \$65,000 salary. Head Barista (Carlos Mendez, PT) manages operations, \$22/hr. Marketing Manager (Sarah Kim, contract) executes campaigns, \$45/hr. Compensation philosophy: Baristas paid 15% above Denver minimum wage (\$18.29 vs \$15.86) to reduce turnover (target <10% annually vs industry 65%).

Advisory board: David Chen CPA (40% owner) provides financial oversight. Maria Lopez (ex-Stumptown Coffee Director of Ops) advises on scaling, compensated with 0.5% equity vesting over 4 years. Legal counsel: Smith & Partners (\$150/hr retainer).

| Month | Role                         | Salary | Priority | Source            | Onboarding Time |
|-------|------------------------------|--------|----------|-------------------|-----------------|
| 1     | Head Barista (PT)            | 1,760  | Critical | Internal referral | 2 weeks         |
| 3     | Marketing Manager (Contract) | 1,800  | High     | Upwork            | 1 week          |
| 6     | Barista (PT)                 | 1,408  | Medium   | Craigslist        | 3 weeks         |
| 12    | Operations Manager           | 4,333  | Future   | LinkedIn          | 4 weeks         |

## SECTION 9: FINANCIAL PLAN

Key assumptions: 60 customers Month 1, growing 5% weekly to 120 by Month 3. Avg ticket \$5.25 (Year 1), \$5.50 (Year 2), \$5.75 (Year 3). COGS 40% of revenue. Monthly churn 4.2%. CAC \$6.02. Fixed costs \$6,359/month. Loan payment \$604/month (SBA 7(a) \$50k at 7.5% over 10 years). Depreciation: \$1,200/year on \$12,500 espresso machine (10-year straight-line).

Revenue model: 72% beverages, 28% pastries. Growth drivers: Corporate contracts (target 5 offices by Month 6, 10 drinks/day each), loyalty program (target 35% of sales from members by Month 9), seasonal drinks (15% of revenue in launch month). Year 1 revenue \$138,600 (120 customers x \$5.25 x 220 days).

Cost structure: 40% COGS (variable), 55% operating expenses (70% fixed, 30% variable). Fixed costs: \$300 storage rent, \$175 insurance, \$604 loan payment, \$1,200 labor (PT barista), \$500 marketing baseline. Variable costs: COGS, hourly labor (\$18.29/hr), marketing above baseline. Labor scales at 0.5 FTE per 40 customers.

Funding needs: \$85,000 total. \$50,000 SBA loan (58.8%), \$35,000 founder equity (41.2%). Runway: 8.2 months post-launch. Milestones funded: Break-even (Month 10), 1,500 loyalty members (Month 18), second-unit launch (Month 22).

|  | Cost Item                                  | Cost   | Notes                    |
|--|--------------------------------------------|--------|--------------------------|
|  | Equipment trailer (custom build)           | 42,000 | 8'x12' NSF-cert          |
|  | Equipment: Breville Linea Mini             | 12,500 | 2-group espresso machine |
|  | Equipment: Mahlkönig E65 grinder           | 2,200  |                          |
|  | Equipment: Hoshizaki ice machine           | 1,800  |                          |
|  | Equipment: Honda EU2200i generator         | 1,200  |                          |
|  | Initial Coffee beans (4 weeks) Inventory   | 1,680  | 12 lbs/day x \$14/lb     |
|  | Initial Dairy/pastries (2 weeks) Inventory | 910    |                          |

|  |                                        |        |  |                                 |
|--|----------------------------------------|--------|--|---------------------------------|
|  | Initial Compostable supplies Inventory | 480    |  | 200 cups/day x \$0.12 x 20 days |
|  | Licensed mobile vendor license         | 1,200  |  | Annual fee                      |
|  | Licensed deposit permit                | 350    |  |                                 |
|  | Signage/banners Launch                 | 800    |  |                                 |
|  | Radio media ads Launch                 | 2,000  |  | 3-month runway                  |
|  | Website development Launch             | 2,000  |  | Square Online Store             |
|  | Professional (LLC formation) Fees      | 1,500  |  | Smith & Partners                |
|  | Accounting setup Fees                  | 700    |  |                                 |
|  | Contingency                            | 7,500  |  |                                 |
|  | Total Startup Costs                    | 85,000 |  |                                 |

| C Type                 | Monthly Cost | Annual Cost | Notes               |
|------------------------|--------------|-------------|---------------------|
| Refrigerated (storage) | 300          | 3,600       | 200 sq ft warehouse |

|                       |                  |       |        |                                |
|-----------------------|------------------|-------|--------|--------------------------------|
| Salaries              | Variable Payroll | 2,560 | 30,720 | 0.8 FTE @ \$18.29/hr x 110 hrs |
| Benefits              | Variable         | 384   | 4,608  | 15% of payroll                 |
| Insurance             | Fixed            | 175   | 2,100  | General liability              |
| Software              | Fixed            | 172   | 2,064  | Square, Homebase, Mailchimp    |
| Utilities             | Variable         | 180   | 2,160  | Generator fuel, water disposal |
| Marketing             | Variable         | 900   | 10,800 | See Section 6 table            |
| Professional Services | Fixed            | 150   | 1,800  | Accounting retainer            |
| Supplies              | Variable         | 1,200 | 14,400 | Cups, napkins, cleaning        |
| Loan Payment          | Fixed            | 604   | 7,248  | SBA 7(a) \$50k @ 7.5%          |
| Maintenance           | Fixed            | 100   | 1,200  | La Marzocco service contract   |
| Other                 | Variable         | 200   | 2,400  | Event fees, samples            |
|                       | Fixed Total      | 1,701 | 20,412 |                                |



|                  |        |        |        |        |        |        |        |        |         |         |         |         |
|------------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|
| Total Cash In    | 54,158 | 6,732  | 13,860 | 13,860 | 13,860 | 13,860 | 13,860 | 13,860 | 13,860  | 13,860  | 13,860  | 13,860  |
| Cash Out (COGS)  | 1,663  | 2,693  | 5,544  | 5,544  | 5,544  | 5,544  | 5,544  | 5,544  | 5,544   | 5,544   | 5,544   | 5,544   |
| Cash Out (OpEx)  | 2,707  | 3,097  | 3,407  | 3,457  | 3,507  | 3,557  | 3,557  | 3,607  | 3,607   | 3,657   | 3,657   | 3,707   |
| Cash Out (CapEx) | 35,000 | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0       | 0       | 0       | 0       |
| Cash Out (Debt)  | 917    | 913    | 899    | 885    | 871    | 856    | 841    | 826    | 811     | 795     | 778     | 758     |
| Total Cash Out   | 40,287 | 6,703  | 9,850  | 9,886  | 9,922  | 9,957  | 9,942  | 9,977  | 9,962   | 10,006  | 10,009  | 10,009  |
| Net Cash Flow    | 13,871 | 29     | 4,010  | 3,974  | 3,938  | 3,903  | 3,918  | 3,883  | 3,898   | 3,854   | 3,851   | 3,851   |
| Ending Cash      | 83,375 | 82,908 | 85,543 | 88,152 | 90,709 | 93,266 | 95,838 | 98,380 | 100,943 | 103,471 | 106,015 | 108,530 |

| Metric       | Y1      | Y2 Q1   | Y2 Q2   | Y2 Q3   | Y2 Q4   | Y3 Q1   | Y3 Q2   | Y3 Q3   | Y3 Q4   | Y3 Total |
|--------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| Revenue      | 138,600 | 41,580  | 44,880  | 46,200  | 47,520  | 48,180  | 49,500  | 50,160  | 51,480  | 199,320  |
| COGS         | 55,440  | 16,632  | 17,952  | 18,480  | 19,008  | 19,272  | 19,800  | 20,064  | 20,592  | 79,728   |
| Gross Profit | 83,160  | 24,948  | 26,928  | 27,720  | 28,512  | 28,908  | 29,700  | 30,096  | 30,888  | 119,592  |
| OpEx         | 54,564  | 16,369  | 16,806  | 17,124  | 17,442  | 17,533  | 17,891  | 18,070  | 18,388  | 71,882   |
| EBITDA       | 28,596  | 8,579   | 10,122  | 10,596  | 11,070  | 11,375  | 11,809  | 12,026  | 12,500  | 47,710   |
| Net Income   | 17,606  | 5,268   | 6,227   | 6,521   | 6,815   | 7,000   | 7,265   | 7,415   | 7,695   | 29,375   |
| Ending Cash  | 108,530 | 120,447 | 133,091 | 145,948 | 159,063 | 171,798 | 184,978 | 198,323 | 211,943 | 211,943  |

| Metric                 | Value | Calculation    |
|------------------------|-------|----------------|
| Monthly Fixed Costs    | 6,359 | See OpEx table |
| Variable Cost per Unit | 2.10  | COGS per drink |
| Price per Unit         | 5.25  | Average ticket |



|                              |        |                                     |
|------------------------------|--------|-------------------------------------|
| Contribution Margin per Unit | 3.15   | 5.25 - 2.10                         |
| Contribution Margin %        | 60.0%  | 3.15 / 5.25                         |
| Break-Even Units per Month   | 2,019  | 6,359 / 3.15                        |
| Break-Even Revenue per Month | 10,599 | 2,019 x 5.25                        |
| Expected Break-Even Month    | 3      | Month 3 revenue \$13,860 > \$10,599 |
| Safety Margin                | 31.1%  | (13,860 - 10,599) / 13,860          |

| Metric              | Y1    | Y2         | Y3         | Industry Benchmark |
|---------------------|-------|------------|------------|--------------------|
| Gross Margin %      | 60.0  | 60.0       | 60.0       | 55-65% (NCA)       |
| Operating Margin %  | 20.6  | 22.8       | 24.0       | 15-20% (IBISWorld) |
| Net Profit Margin % | 12.7  | 14.8       | 14.7       | 10-15% (SCA)       |
| Current Ratio       | 2.1   | 2.3        | 2.5        | 1.5+ (healthy)     |
| Quick Ratio         | 1.9   | 2.1        | 2.3        | 1.0+ (healthy)     |
| CAC Payback Period  | 1.1   | 1.0        | 0.9        | 6-18 months (SaaS) |
| LTV:CAC Ratio       | 30.2  | 32.0       | 33.5       | 3:1 (healthy)      |
| Monthly Burn Rate   | 1,387 | 0          | 0          | N/A                |
| Runway (months)     | 8.2   | Indefinite | Indefinite | 6+ (safe)          |

## SECTION 10: RISK ANALYSIS

Top risks: 1) Downtown office vacancy 18.7% (Denver Q1 2024) reducing foot traffic by 15% (probability 4/5, impact 5/5). 2) Coffee bean inflation at 12% YoY increasing COGS by 2.4% (probability 5/5, impact 4/5). 3) New Cart Culture expansion capturing 8% market share (probability 3/5, impact 4/5). 4) Denver mobile vendor fee increase to \$2,000/year in 2025 (probability 4/5, impact 3/5).

Mitigation: 1) Corporate contracts target 15% revenue by Year 2; \$1,200/month indoor event bookings cover 40% of seasonal shortfall. 2) Fixed-price contract with Copper Cup through 2024; 0.5% price increase offsets 25% inflation. 3) Loyalty program drives 35% repeat customers (vs. industry 22%); 10-minute service guarantee validated in soft launch. 4) Fee increase absorbed by \$1,000/year revenue from new corporate accounts.

| Risk                    | Probability | Impact | Risk Score | Mitigation Strategy                         | Contingency Plan                        | Owner    |
|-------------------------|-------------|--------|------------|---------------------------------------------|-----------------------------------------|----------|
| Office vacancy increase | 4           | 5      | 20         | Secure 5 corporate contracts by Month 6     | Expand to Auraria Campus (27k students) | Martinez |
| Coffee bean inflation   | 5           | 4      | 20         | Negotiate fixed-price contract through 2024 | Pass 0.5% cost to customers             | Chen     |
| New competitor entry    | 3           | 4      | 12         | Loyalty program targeting 35% retention     | Launch \$0.50 "speed guarantee" refund  | Mendez   |
| Vendor fee increase     | 4           | 3      | 12         | Grow corporate revenue by \$1k/month        | Reduce marketing spend by 15%           | Martinez |
| Equipment failure       | 2           | 5      | 10         | \$5k maintenance reserve fund               | Rent backup machine (\$150/day)         | Mendez   |
| Weather disruption      | 3           | 3      | 9          | Indoor pop-up partnerships                  | Shift to catering model                 | Kim      |
| Supply chain disruption | 2           | 4      | 8          | Diversify to 2 backup suppliers             | Use 2-week inventory buffer             | Mendez   |
| Low customer volume     | 3           | 3      | 9          | Daily KPI tracking via Square               | Implement "Happy Hour" discounts        | Kim      |

## SECTION 11: IMPLEMENTATION TIMELINE

Year 1 priorities: Achieve break-even by Month 3 through customer acquisition targeting 120/day. Critical path: Secure 5 corporate contracts by Month 6 (generating \$1,500/month revenue). Dependencies: Health department approval (Month 1), loyalty program launch (Month 2), corporate sales cycle (45 days avg). Key metric: Daily customers must exceed 67 by Month 3 to hit break-even.

| Month | Milestone                | Deliverables            | Resources Needed           | Success Metric              | Owner    |
|-------|--------------------------|-------------------------|----------------------------|-----------------------------|----------|
| 1     | Health inspection pass   | Certificate #FECO18472  | \$350 fee, 8 labor hours   | Inspection passed first try | Martinez |
| 2     | Loyalty program launch   | 1,000 digital cards     | Square setup, \$200 design | 30% sign-up rate at POS     | Kim      |
| 3     | Break-even achieved      | Positive net income     | 120 customers/day          | Net income > \$0            | Chen     |
| 4     | First corporate contract | 10-drink/week order     | Proposal, 5 sales calls    | \$150/week revenue          | Martinez |
| 5     | 100 loyalty members      | Active digital accounts | Referral program launch    | 100 enrolled members        | Kim      |
| 6     | 5 corporate contracts    | Signed agreements       | 20 sales calls             | \$750/week revenue          | Martinez |
| 7     | 200 loyalty members      | Active accounts         | Brew Club subscription     | 200 enrolled members        | Kim      |
| 8     | Winter menu launch       | 2 new seasonal drinks   | \$500 R&D, supplier deals  | 15% of sales                | Mendez   |
| 9     | 35% loyalty revenue      | Sales data report       | Targeted email campaigns   | 35% of total revenue        | Kim      |
| 10    | 1,000 loyalty members    | Active accounts         | Referral incentives        | 1,000 enrolled members      | Kim      |
| 11    | Second-unit financing    | \$65k equipment loan    | Bank presentations         | Approved loan terms         | Chen     |
| 12    | 1,500 loyalty members    | Active accounts         | Year-end promotions        | 1,500 enrolled members      | Kim      |

## SECTION 12: APPENDIX

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Supporting documents available: Denver foot traffic study (DURA 2023), Copper Cup Roasters supply agreement, SBA loan commitment letter, 30-day soft launch sales data. All financial assumptions documented with source citations (NCA, IBISWorld, Denver County). Full COGS breakdown by SKU available upon request.