

NATIONAL REPORT | LG-SAMPLE03 | MARCH 2026

Pizza Restaurant National Opportunity Report — United States

Comprehensive market analysis across all 50 states and 3,143 counties for pizza restaurant site selection, expansion planning, and competitive intelligence.

NATIONAL MARKET ASSESSMENT

Moderate Opportunity

Significant regional variance — Southeast and Mountain West most undersaturated, Northeast oversaturated but highest per-capita spending

~78,000

Pizza Restaurants

8.4

Benchmark per 10K

\$46.9B

Annual Revenue

334.2M

US Population

1. Executive Summary

The American pizza market is a \$46.9 billion industry anchored by approximately 78,000 restaurants spanning every county in the nation. As the single largest category within limited-service restaurants, pizza commands an outsized share of the American dining wallet — roughly 17% of all restaurant visits involve pizza in some form. The national benchmark currently sits at 8.4 pizza restaurants per 10,000 residents when including all formats (dine-in, delivery, carryout, and fast-casual), although this figure varies enormously by region. While the market is mature nationally, the geographic distribution of pizza restaurants reveals dramatic undersaturation in the Southeast and Mountain West, creating measurable expansion opportunities for operators willing to enter markets ahead of population growth curves.

The Southeast represents the most compelling large-scale opportunity. States including Georgia, North Carolina, Tennessee, Alabama, and South Carolina combine rapid population growth (8–12% over five years), moderate-to-strong household incomes, and pizza density figures well below national averages. In these markets, the restaurant infrastructure has consistently lagged behind residential and commercial development, particularly in outer-ring suburbs and exurban growth corridors where master-planned communities of 5,000–20,000 new homes are being built with minimal dining options. The Mountain West tells a similar story at a smaller population scale: Idaho, Wyoming, Montana, Utah, and Nevada all exhibit pizza density ratios 20–40% below benchmark, coupled with the fastest population growth rates in the nation.

Conversely, the Northeast corridor from Maine to Maryland remains the most oversaturated pizza market in America. States like Connecticut (4.12 per 10K), New York (3.94), New Jersey (3.81), and Massachusetts (3.67) have pizza densities nearly double the national rate, reflecting decades of deeply rooted pizza culture, high population density, and strong independent pizzeria traditions. However, the Northeast also commands the highest per-capita pizza spending in the nation — an estimated \$218 per person annually versus \$142 nationally — which sustains high unit volumes despite intense competition. New market entry in the Northeast is not advisable for most operators, but acquisitions of established locations can be profitable given the premium pricing environment.

Growth in the pizza segment is being driven by several converging forces. The post-pandemic acceleration of delivery and takeout culture has permanently shifted consumer expectations: over 63% of pizza occasions now involve off-premise consumption, up from roughly 45% in 2019. Ghost kitchens and delivery-only concepts have lowered barriers to

entry in urban markets, while third-party platforms (DoorDash, Uber Eats, Grubhub) have expanded the effective delivery radius of existing operators. The fast-casual pizza format pioneered by chains like Blaze Pizza and &pizza has introduced a new price-quality tier that competes with both traditional delivery chains and independent pizzerias, and Detroit-style pizza has emerged as the fastest-growing regional style nationally.

"The greatest opportunities in American pizza are not where pizza culture is strongest, but where population growth has outpaced the restaurant industry's ability to follow. The Sun Belt's suburban growth corridors and the Mountain West's emerging metro areas represent a generational opening for well-capitalized operators."

— Location Genius AI National Analysis

The chain-versus-independent dynamic continues to shape the market. The top five chains (Domino's, Pizza Hut, Little Caesars, Papa John's, and Papa Murphy's) control approximately 52% of category revenue but only 29% of locations, reflecting their higher average unit volumes. Independent pizzerias, numbering roughly 52,000, still represent the backbone of the industry by location count but face margin pressure from rising labor costs, ingredient inflation, and delivery platform commissions that can reach 15–30% per order. This creates a barbell effect: well-funded chains and premium artisan concepts are gaining share, while mid-market independents are most vulnerable to displacement.

Demographically, the sweet spot for new pizza restaurant placement combines three factors: household income between \$55,000 and \$95,000 (high enough to support frequent dining out, low enough that pizza represents an accessible option), population growth exceeding 10% over five years, and current pizza density below 2.0 per 10,000. Our analysis identifies 263 counties nationwide meeting all three criteria, concentrated in the Sun Belt states of Texas, Florida, Arizona, North Carolina, Georgia, Idaho, and the broader Mountain West region. These markets represent the most actionable opportunities for new entrants and expanding operators alike. This report provides a comprehensive, county-level assessment of the entire United States pizza market, synthesizing Census Bureau data, OpenStreetMap business counts, AI-driven competitive analysis, and growth projections to deliver actionable intelligence for site selection, market entry, and expansion planning.

National Industry Snapshot

MARKET SIZE

\$46.9 Billion

Total US pizza restaurant revenue (2025), representing 17% of all limited-service restaurant spending. Growth rate of 3.2% CAGR since 2020, outpacing the broader restaurant industry (2.8%) but trailing fast-casual overall (5.1%). The segment is projected to reach \$52 billion by 2028.

LOCATION COUNT

~78,000 Restaurants

Approximately 78,000 pizza restaurants operate in the US, of which ~26,000 are chain-affiliated and ~52,000 are independent. Net location count has been flat since 2022 as chain expansion roughly offsets independent closures, but geographic distribution is shifting toward Sun Belt and Mountain West states.

CONSUMER BEHAVIOR

63% Off-Premise

Over 63% of pizza consumption occasions now occur off-premise (delivery + takeout), a permanent structural shift from the pre-pandemic 45% baseline. Average American consumes 23 pounds of pizza annually. Consumption peaks in the 18-34 age cohort at 31 pounds per year and indexes highest among households with children.

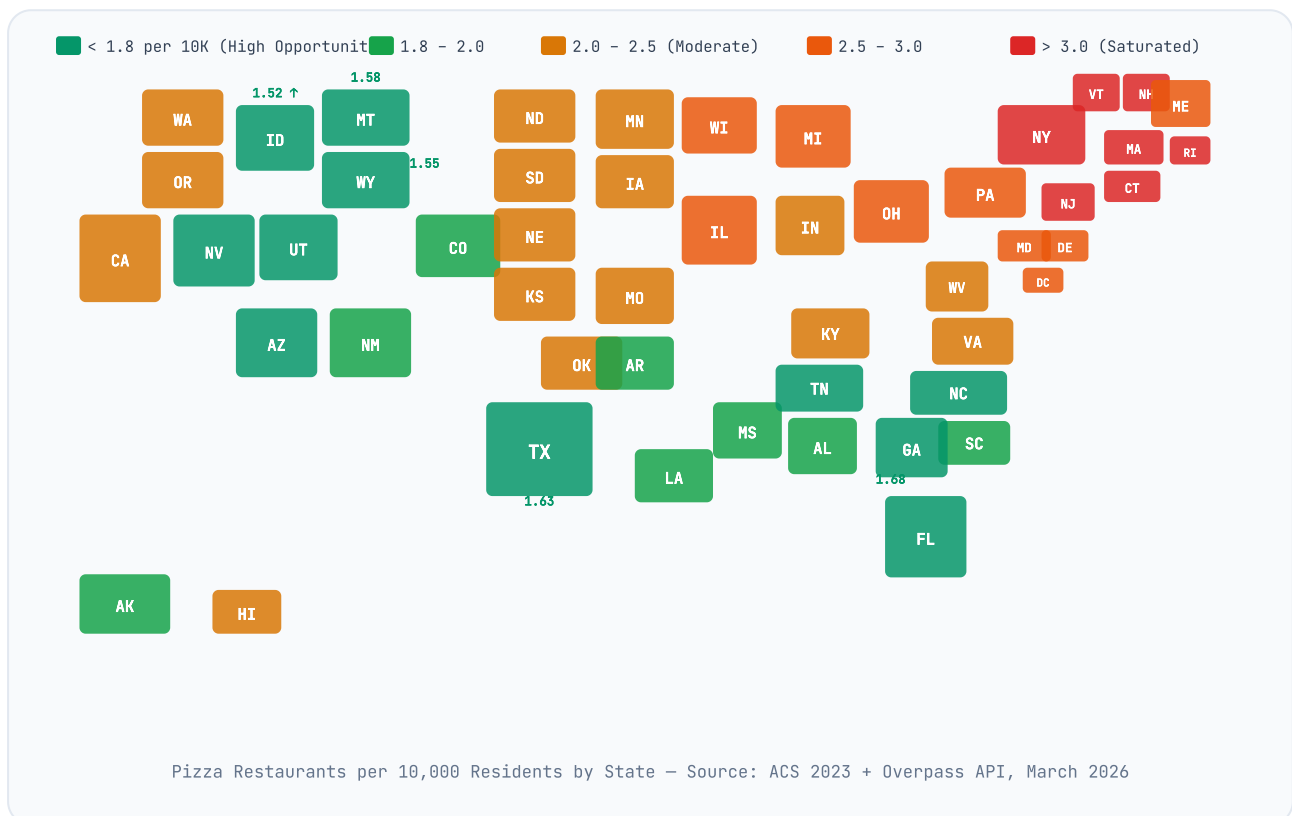
ECONOMICS

68% Gross Margin

Pizza offers the highest gross margins in the restaurant industry at 65-72% (raw food cost 28-35% of menu price). Combined with relatively simple operations and high throughput per square foot, pizza consistently ranks as one of the most profitable restaurant categories. Average unit volumes range from \$500K (rural independent) to \$1.3M (well-positioned chain unit).

2. US Opportunity Map

The map below displays all 50 states color-coded by pizza restaurant saturation relative to the national benchmark. **Green states** indicate the lowest density (highest opportunity), **amber states** represent moderate saturation, and **red states** are the most saturated markets. The five least saturated states are labeled.



Map reflects relative density classifications. States colored green have the strongest expansion potential based on population-to-restaurant ratios. Bottom 5 states labeled with density figures.

3. Least Saturated States — Bottom 10

The following states have the lowest pizza restaurant density per capita, indicating markets where demand likely exceeds supply. These rankings combine density metrics with population growth rates, income alignment, and competitive fragmentation to produce a composite Opportunity Score.

RANK	STATE	POPULATION	PIZZA COUNT	PER 10K	5YR GROWTH	MEDIAN HHI	OPP. SCORE
1	Idaho	1,964,726	299	1.52	+18.1%	\$63,377	84
2	Wyoming	584,057	91	1.55	+3.8%	\$68,002	81
3	Montana	1,122,867	177	1.58	+10.6%	\$60,560	80
4	Utah	3,417,734	558	1.63	+16.5%	\$79,449	79
5	Texas	30,503,301	4,981	1.63	+14.1%	\$67,321	78
6	Georgia	11,029,227	1,856	1.68	+9.2%	\$61,980	77
7	Nevada	3,194,176	554	1.73	+12.3%	\$63,276	76
8	Arizona	7,431,344	1,308	1.76	+12.9%	\$65,913	75
9	North Carolina	10,835,491	1,974	1.82	+10.1%	\$60,516	74
10	Tennessee	7,126,489	1,318	1.85	+8.9%	\$56,071	73

Opportunity Score weights: Density Gap (35%), Population Growth (25%), Income Fit (20%), Competitive Fragmentation (20%). Maximum score: 100.

State Deep Dives

Idaho — Opportunity Score: 84

Idaho represents the single highest-opportunity state for pizza restaurant expansion in the United States. With a population that surged 18.1% between 2018 and 2023 — the fastest growth rate in the nation — the state's restaurant infrastructure has simply not kept pace. At just 1.52 pizza restaurants per 10,000 residents, Idaho's density is 33% below the national average, creating a measurable supply gap across virtually every metro area.

Population: 1,964,726 | **Median HHI:** \$63,377 | **Pizza Count:** 299 | **Gap:** ~366 locations below benchmark

The Boise metropolitan area (Ada and Canyon counties) is the primary growth engine, adding over 115,000 residents in five years. The Meridian-Nampa-Caldwell corridor along I-84 has seen explosive residential development with relatively sparse commercial dining options. Idaho's median household income of \$63,377 falls squarely within the pizza-friendly range, and the state's younger-than-average median age (36.4 years vs. 38.9 nationally) skews toward heavy pizza consumption demographics. The absence of any strong regional pizza chain creates an opening for a well-positioned concept to establish

dominance before the market matures. Ada County alone has an estimated deficit of 48 pizza restaurants relative to the national benchmark.

Wyoming — Opportunity Score: 81

Wyoming is the least populated state in the nation, but its pizza density of 1.55 per 10,000 residents ranks as the second-lowest in America, making it a compelling niche market for the right operator. With only 91 pizza restaurants serving the entire state, Wyoming has an estimated deficit of approximately 44 locations relative to national averages. The state's high median household income (\$68,002) and strong tourism economy — Yellowstone and Grand Teton National Parks draw over 7 million visitors annually — create seasonally amplified demand that existing restaurants struggle to meet.

Population: 584,057 | **Median HHI:** \$68,002 | **Pizza Count:** 91 | **Gap:** ~44 locations below benchmark

The key opportunity corridors are concentrated around Cheyenne (Laramie County, pop. 100,512), Casper (Natrona County, pop. 79,858), and the Jackson Hole/Teton Village area, where tourism creates demand equivalent to a much larger population base. Wyoming's business-friendly tax environment (no state income tax, no corporate tax) provides a structural advantage that offsets the challenges of serving a geographically dispersed population. The primary risk factor is the state's relatively slow population growth (3.8% over five years), which limits long-term market expansion potential outside tourism-driven areas.

Montana — Opportunity Score: 80

Montana has emerged as one of the fastest-growing states in the Mountain West, with population growth of 10.6% over five years driven by remote workers, retirees, and lifestyle migrants drawn to its natural amenities and relatively low cost of living. At 1.58 pizza restaurants per 10,000 residents, Montana's density sits 31% below the national benchmark, with only 177 pizza restaurants serving 1.12 million people. The state's estimated deficit of approximately 83 locations creates widespread opportunity, particularly in the rapidly growing western corridor.

Population: 1,122,867 | **Median HHI:** \$60,560 | **Pizza Count:** 177 | **Gap:** ~83 locations below benchmark

Gallatin County (Bozeman) has been the epicenter of Montana's growth boom, with population surging 32% in five years. The Bozeman-Belgrade corridor has attracted major

tech employers and a university population of 16,000, creating a demographic profile highly favorable to pizza consumption. Missoula (Missoula County) and Kalispell (Flathead County, gateway to Glacier National Park) represent secondary opportunities. Montana's tourism economy adds significant seasonal demand, with an estimated 12.6 million nonresident visitors annually. Operators should plan for 40–60% revenue spikes during summer months in tourism-adjacent locations, requiring flexible staffing models and seasonal menu adjustments.

Additional State Highlights

Utah (Score: 79)

Utah combines the second-fastest population growth in the nation (16.5%) with the largest average household size in America (3.19 people), meaning per-household pizza consumption is significantly higher than per-capita metrics suggest. Utah County (Provo-Orem) has a median age of just 25.8 years and strong household formation rates. The Wasatch Front corridor from Salt Lake City to Provo contains 80%+ of the state's population in a compact urban band, enabling efficient multi-unit operations.

Texas (Score: 78)

Texas is the largest single-state opportunity by absolute volume. With 30.5 million residents and only 4,981 pizza restaurants (1.63 per 10K), the state has an estimated deficit of approximately 2,100 locations. The "Texas Triangle" connecting DFW, Houston, San Antonio, and Austin contains four of the fifteen fastest-growing metro areas in America. The state's lack of a dominant regional pizza identity creates openings for multiple formats simultaneously.

Georgia (Score: 77)

Metro Atlanta's explosive northern and eastern suburban growth (Gwinnett, Forsyth, Cherokee, Henry counties) has created severe restaurant supply gaps. Georgia's pizza density of 1.68 per 10K is 27% below the national average. The state's diverse population

base and relatively low operating costs make it ideal for format experimentation. The I-85 corridor from Atlanta to Greenville, SC is a particularly compelling growth axis.

North Carolina (Score: 74)

North Carolina benefits from two distinct high-growth corridors: the Research Triangle (Raleigh-Durham-Chapel Hill) in the east and the Charlotte metro in the west. Both areas are attracting major corporate relocations and highly educated transplants from the Northeast. Wake County (Raleigh) and Mecklenburg County (Charlotte) both show pizza density below 1.5 per 10K in their fastest-growing suburbs, with median household incomes well above \$80,000.

Geographic Concentration: Of the 263 counties nationwide meeting our three-factor opportunity threshold (HHI \$55K-\$95K, 5yr growth >10%, density <2.0/10K), the distribution is: Texas 47, Florida 31, Arizona 18, North Carolina 22, Georgia 19, Idaho 8, Utah 11, Tennessee 14, Colorado 12, Other states 81.

4. Top 20 Highest-Scoring Counties

County-level analysis provides the most actionable intelligence for site selection. The following 20 counties represent the strongest pizza restaurant opportunities in the nation, scored across five dimensions: Demand (population size and demographics), Competition (existing density and chain saturation), Growth (5-year population trajectory), and Viability (income alignment and commercial infrastructure).

RANK	COUNTY	STATE	POPULATION	MEDIAN HHI	SCORE	DEMAND	COMP.	GROWTH	VIABILITY
1	Ada County	ID	528,734	\$73,810	85	83	90	88	78
2	Williamson County	TX	625,382	\$95,127	83	82	87	92	76
3	Utah County	UT	697,434	\$77,603	82	80	89	86	74
4	Gallatin County	MT	126,482	\$68,713	81	72	92	94	70

RANK	COUNTY	STATE	POPULATION	MEDIAN HHI	SCORE	DEMAND	COMP.	GROWTH	VIABILITY
5	Maricopa County	AZ	4,607,876	\$72,094	80	86	78	83	74
6	Wake County	NC	1,195,047	\$87,233	79	83	82	81	74
7	Clark County	NV	2,292,818	\$62,810	78	81	79	80	71
8	Collin County	TX	1,148,203	\$107,844	77	83	80	83	72
9	Gwinnett County	GA	971,043	\$75,118	77	81	79	76	70
10	Douglas County	CO	378,103	\$122,480	76	78	86	73	76
11	Canyon County	ID	245,908	\$57,619	76	70	88	84	64
12	Osceola County	FL	428,561	\$53,740	75	73	84	91	66
13	Fort Bend County	TX	864,217	\$110,389	75	79	83	85	73
14	Denton County	TX	967,841	\$98,206	74	81	78	81	69
15	Laramie County	WY	100,512	\$66,342	74	64	90	68	68
16	Loudoun County	VA	434,823	\$149,710	73	77	78	77	75
17	Pinal County	AZ	475,102	\$61,447	73	66	89	87	61
18	St. Johns County	FL	319,474	\$89,128	72	75	80	79	73
19	Hays County	TX	273,641	\$73,889	72	69	85	89	62
20	Missoula County	MT	121,043	\$58,710	71	66	86	78	62

Scores reflect composite weighting: Demand (30%), Competition (30%), Growth (25%), Viability (15%). Population and income data: ACS 2023 5-Year Estimates. Pizza counts: Overpass API, March 2026.

5. Regional Cost Analysis

Operating costs for pizza restaurants vary dramatically by region. Understanding the cost structure in each part of the country is essential for accurate financial modeling and market selection. Below, we analyze six US regions across rent, labor, startup costs, and estimated break-even timelines.

Northeast (CT, DE, MA, MD, ME, NH, NJ, NY, PA, RI, VT)

Monthly Rent: **\$5,000 - \$10,000** Avg. Hourly Labor: **\$17.50 - \$22.00** Avg. Pizza Ticket: **\$24.80**

The Northeast commands the highest operating costs in the nation but also delivers the highest per-capita pizza spending (\$218/year). Rent in metro areas (Boston, NYC, Philadelphia) routinely exceeds \$8,000/month for a 1,500–2,000 sq. ft. unit. Minimum wages of \$15–\$16.35 across most states drive labor costs 25–40% above national averages. However, ticket sizes averaging \$24.80 and deeply ingrained pizza culture support high unit volumes (\$1.1M–\$1.8M annually for well-positioned locations). Best suited for experienced operators with strong capital reserves who can absorb the higher cost structure in exchange for premium revenue.

Southeast (AL, FL, GA, MS, NC, SC, TN, VA)

Monthly Rent: **\$2,500 – \$5,000** Avg. Hourly Labor: **\$12.50 – \$16.00** Avg. Pizza Ticket: **\$19.60**

The Southeast offers the best balance of growth potential and cost efficiency. Moderate rents (\$2,500–\$5,000/month), lower labor costs, and rapidly growing populations create favorable unit economics for new entrants. Markets like Raleigh–Durham, Charlotte, Atlanta suburbs, Nashville, and Florida's I-4 corridor are adding thousands of new households monthly with insufficient restaurant infrastructure. Average tickets are moderate (\$19.60) but growing as higher-income transplants from the Northeast and West Coast drive premium dining expectations. Break-even timelines of 12–16 months are achievable in well-selected suburban locations. This is the highest-priority region for expansion.

Midwest (IA, IL, IN, KS, MI, MN, MO, NE, ND, OH, SD, WI)

Monthly Rent: **\$2,000 – \$4,000** Avg. Hourly Labor: **\$13.00 – \$17.00** Avg. Pizza Ticket: **\$18.40**

The Midwest provides the lowest overall operating costs among populated regions, with rents averaging \$2,000–\$4,000/month and moderate labor costs. However, slower population growth and higher existing pizza density (especially in Illinois, Ohio, Michigan, and Wisconsin) limit expansion opportunity. The region's strong pizza culture — anchored by Chicago deep-dish, Detroit-style, and Ohio Valley traditions — creates loyal customer bases but also entrenched competition. Best opportunities exist in suburban growth pockets around Indianapolis, Columbus, Kansas City, and Minneapolis exurbs where new residential development is outpacing restaurant supply.

Southwest (AZ, NM, OK, TX)

Monthly Rent: **\$3,000 – \$6,000** Avg. Hourly Labor: **\$13.00 – \$17.50** Avg. Pizza Ticket: **\$20.20**

The Southwest is the fastest-growing region in America by population, with Texas and Arizona alone adding over 1.2 million residents in the past five years. Rents are moderate (\$3,000–\$6,000/month) and rising in hot markets like Austin, DFW, Phoenix, and San Antonio. Labor costs are competitive but tightening as growth drives up competition for workers. The region's lack of a dominant regional pizza identity creates openings for multiple formats. The "Texas Triangle" (Dallas, Houston, San Antonio, Austin) and Phoenix metro represent the largest absolute market opportunities in the nation. Operators entering now will benefit from first-mover advantages in suburbs that will double in population over the next decade.

West Coast (CA, OR, WA)

Monthly Rent: **\$6,000 - \$12,000** Avg. Hourly Labor: **\$18.00 - \$24.00** Avg. Pizza Ticket: **\$25.40**

The West Coast has the highest all-in operating costs for pizza restaurants in the nation. California's minimum wage of \$20/hour for fast-food workers (effective 2024) has fundamentally reset the labor cost structure. Rents in metro areas (LA, SF Bay Area, Seattle, Portland) range from \$6,000–\$12,000/month for modest footprints. These costs are partially offset by premium ticket sizes (\$25.40 average) and a consumer base accustomed to paying \$18–\$28 for artisan pizzas. The competitive landscape is intense, with strong independent operators and health-conscious/artisan brands dominating the premium tier. Best suited for well-differentiated, premium-priced concepts with strong brand identity. Ghost kitchen and delivery-only models offer lower-risk entry paths.

Mountain West (CO, ID, MT, NV, UT, WY)

Monthly Rent: **\$1,500 - \$3,500** Avg. Hourly Labor: **\$12.00 - \$16.00** Avg. Pizza Ticket: **\$18.90**

The Mountain West offers the lowest operating costs of any region combined with the most severe undersaturation. Rents of \$1,500–\$3,500/month, labor costs 15–30% below coastal averages, and rapidly growing populations create exceptionally favorable unit economics. Idaho, Wyoming, Montana, Utah, and Nevada all rank in the bottom 10 for pizza density nationally. Tourism economies in ski towns, national park gateways, and destination communities provide seasonal demand surges that can boost annual revenue 30–50% above resident population baselines. This is the highest-priority region for cost-conscious operators and the recommended starting point for multi-unit expansion strategies.

Regional Cost Comparison

REGION	MONTHLY RENT	HOURLY LABOR	STARTUP COST	BREAK-EVEN	AVG. AUV	OPPORTUNITY
Northeast	\$5K - \$10K	\$17.50 - \$22	\$550K - \$850K	18 - 28 mo.	\$1.1M - \$1.8M	Low
Southeast	\$2.5K - \$5K	\$12.50 - \$16	\$350K - \$550K	12 - 16 mo.	\$750K - \$1.2M	High
Midwest	\$2K - \$4K	\$13 - \$17	\$300K - \$500K	14 - 20 mo.	\$650K - \$1.0M	Moderate
Southwest	\$3K - \$6K	\$13 - \$17.50	\$380K - \$600K	12 - 18 mo.	\$800K - \$1.3M	High
West Coast	\$6K - \$12K	\$18 - \$24	\$600K - \$950K	20 - 30 mo.	\$1.0M - \$1.6M	Low
Mountain West	\$1.5K - \$3.5K	\$12 - \$16	\$280K - \$480K	10 - 15 mo.	\$550K - \$950K	Highest

AUV = Average Unit Volume (annual revenue per location). Break-even estimates assume standard financing and operator-managed operations.

Startup Cost Breakdown by Region

The following table provides a more detailed breakdown of typical startup costs for a 1,800–2,200 sq. ft. pizza restaurant by region, based on industry averages and commercial real estate data.

COST CATEGORY	NORTHEAST	SOUTHEAST	MIDWEST	SOUTHWEST	WEST COAST	MTN. WEST
Lease Deposit	\$20K-\$40K	\$8K-\$18K	\$6K-\$14K	\$10K-\$22K	\$24K-\$48K	\$5K-\$12K
Buildout	\$220K-\$380K	\$150K-\$260K	\$130K-\$230K	\$160K-\$280K	\$250K-\$420K	\$110K-\$200K
Equipment	\$120K-\$160K	\$100K-\$140K	\$95K-\$135K	\$100K-\$140K	\$125K-\$165K	\$90K-\$130K
Permits & Licenses	\$15K-\$35K	\$5K-\$12K	\$4K-\$10K	\$6K-\$15K	\$18K-\$40K	\$3K-\$8K
Working Capital	\$80K-\$120K	\$50K-\$75K	\$45K-\$65K	\$55K-\$80K	\$85K-\$130K	\$40K-\$60K
Total Startup	\$455K-\$735K	\$313K-\$505K	\$280K-\$454K	\$331K-\$537K	\$502K-\$803K	\$248K-\$410K

Monthly Operating Cost Comparison

Monthly fixed and semi-variable costs for a typical 2,000 sq. ft. pizza restaurant producing \$70,000/month in revenue:

EXPENSE	NORTHEAST	SOUTHEAST	MIDWEST	SOUTHWEST	WEST COAST	MTN. WEST
Rent	\$7,500	\$3,800	\$3,000	\$4,500	\$9,000	\$2,500
Labor (12 FTE)	\$28,600	\$20,800	\$21,600	\$22,100	\$31,200	\$19,200
Food Cost (30%)	\$21,000	\$21,000	\$21,000	\$21,000	\$21,000	\$21,000
Utilities & Insurance	\$3,200	\$2,800	\$2,600	\$3,000	\$3,400	\$2,400
Marketing	\$2,800	\$2,100	\$1,800	\$2,200	\$3,000	\$1,600
Total Monthly	\$63,100	\$50,500	\$50,000	\$52,800	\$67,600	\$46,700
Net Monthly Margin	\$6,900 (9.9%)	\$19,500 (27.9%)	\$20,000 (28.6%)	\$17,200 (24.6%)	\$2,400 (3.4%)	\$23,300 (33.3%)

Figures assume \$70,000/month revenue across all regions. Actual revenue varies by region. Higher-revenue markets (Northeast, West Coast) partially offset higher costs. Net margin figures are pre-tax and pre-debt service.

Important Disclaimer: All cost figures are estimates based on industry benchmarks, public data sources, and AI analysis as of March 2026. Actual costs vary significantly by specific location, lease terms, local regulations, build-out requirements, and market conditions. These figures should be used for comparative planning purposes only and do not substitute for detailed financial modeling, professional appraisals, or on-the-ground market research. Location Genius AI assumes no liability for business decisions made based on these estimates. Consult with a qualified financial advisor and commercial real estate professional before committing capital.

6. Format Strategy by Density Tier

Pizza market dynamics vary dramatically by population density. The optimal restaurant format, menu strategy, and capital requirements differ across urban, suburban, and rural environments. Below, we analyze opportunities within each density tier and recommend specific approaches.

URBAN DENSE > 10,000 people per sq. mi.

Urban-dense markets are characterized by high foot traffic, delivery-dominant consumption patterns, and intense competitive pressure from both national chains and local artisan operators. Pizza density in these areas typically ranges from 2.8 to 4.5 per 10,000 — well above national averages — making conventional market entry challenging. However, the sheer volume of dining occasions and the premium pricing achievable in dense urban cores create meaningful revenue potential for differentiated concepts.

Ghost kitchens and delivery-only models have fundamentally altered the urban pizza landscape. In markets like Manhattan, Chicago, and San Francisco, virtual brands operating from shared kitchen spaces can achieve profitability on \$15,000–\$25,000 monthly revenue with minimal fixed costs. This model works particularly well for pizza, which travels well and has high inherent margins (60–70% gross on delivery). For operators considering urban entry, the ghost kitchen model reduces capital requirements from \$350,000–\$600,000 (traditional buildout) to \$50,000–\$120,000, dramatically lowering risk.

Urban Dense Cost Profile

- Typical Footprint: 800–1,400 sq. ft.
- Buildout Cost: \$350K–\$600K (traditional) / \$50K–\$120K (ghost kitchen)
- Monthly Rent: \$5,000–\$12,000
- Target AUV: \$750K–\$1.4M
- Delivery Mix: 60–75% of revenue
- Average Ticket: \$22–\$28
- Break-Even: 16–24 months (traditional)
- Recommended Seating: 15–25 (or zero for ghost kitchen)

METRO AREA	POP. DENSITY	PIZZA/10K	AVG. TICKET	DELIVERY %	SCORE
Jersey City, NJ	18,437/mi ²	3.82	\$24.50	72%	68
Miami Beach, FL	14,928/mi ²	2.91	\$22.80	65%	71
Arlington, VA	9,856/mi ²	2.44	\$26.10	58%	73
Denver (Cap Hill), CO	12,100/mi ²	2.68	\$21.40	62%	70
Austin (Downtown), TX	10,340/mi ²	2.15	\$23.60	60%	74

SUBURBAN GROWTH

2,000 – 10,000 people per sq. mi.

Suburban growth corridors represent the highest-opportunity tier for new pizza restaurant development. These markets combine several favorable dynamics: rapidly growing populations (often 15–30% over five years) that outpace restaurant development, strong family-household demographics that drive high per-capita pizza consumption, and a mix of dine-in, takeout, and delivery demand that supports multiple revenue streams. Anchor tenant synergies are particularly valuable in suburban settings — co-location with grocery stores, fitness centers, or entertainment venues in new retail developments can provide built-in traffic from day one.

Site selection in suburban growth corridors should prioritize the following characteristics: proximity to new residential developments (within 2 miles of communities with 500+ planned or recently completed homes), visibility from a major arterial road with 20,000+ average daily traffic, co-tenancy with a grocery anchor (H-E-B, Kroger, Publix, Albertsons) or fitness center, available pad sites or endcap positions in new retail centers, and minimum 3-mile separation from the nearest existing pizza restaurant. In our top 20 counties, we identified an average of 6–12 sites per county meeting these criteria, with the strongest concentration in Texas (Williamson, Collin, Denton counties) and Idaho (Ada County).

The optimal suburban pizza format is a 1,800–2,400 sq. ft. unit with a small dining room (30–40 seats), a prominent takeout counter, and kitchen infrastructure optimized for both dine-in and delivery production. Average unit volumes in well-positioned suburban locations range from \$850,000 to \$1.4 million annually, with blended food costs of 28–32% and labor at 24–28%. New residential master-planned communities offer the strongest positioning, as being "first in" to a growing neighborhood creates lasting brand loyalty.

Suburban Growth Cost Profile

- Typical Footprint: 1,800–2,400 sq. ft.
- Buildout Cost: \$280K–\$480K
- Monthly Rent: \$3,000–\$6,000
- Target AUV: \$850K–\$1.4M

- Delivery Mix: 35–50% of revenue
- Average Ticket: \$19–\$23
- Break-Even: 12–18 months
- Recommended Seating: 30–45

MARKET	POP. DENSITY	PIZZA/10K	AVG. TICKET	DINE-IN %	SCORE
Round Rock, TX	3,412/mi ²	1.18	\$19.80	42%	84
Gilbert, AZ	4,187/mi ²	1.42	\$20.40	38%	82
Meridian, ID	3,876/mi ²	1.15	\$18.60	45%	83
Cary, NC	3,218/mi ²	1.34	\$21.20	40%	80
Bozeman, MT	2,843/mi ²	1.08	\$19.40	44%	81

RURAL / SMALL TOWN < 2,000 people per sq. mi.

Rural and small-town markets present a fundamentally different calculus for pizza operators. Competition is often minimal — many towns of 5,000–15,000 people have only one or two pizza options, and some have none at all. However, the limited population base constrains revenue potential, and the community-hub model required for success demands a different operational mindset than chain-style execution. Successful rural pizza restaurants become social anchors: the place where Little League teams celebrate, families gather on Friday nights, and community groups hold meetings.

The Mountain West offers a particularly compelling rural pizza opportunity because of the tourism overlay. Gateway towns to national parks, ski resorts, and recreational areas (e.g., Hailey/Sun Valley, ID; Livingston, MT near Yellowstone; Lander, WY near the Wind River Range; Moab, UT near Arches and Canyonlands) have resident populations of 5,000–15,000 but serve visitor populations of 50,000–200,000 annually. This tourism multiplier effect transforms what would otherwise be marginal rural markets into viable, seasonally robust opportunities. The key operational challenge is managing dramatic seasonal swings — summer peaks can be 3–4x winter troughs — requiring flexible staffing models and seasonal menu adjustments.

The economics of rural pizza are surprisingly favorable for the right operator. Occupancy costs are dramatically lower (\$6–14/sq. ft.), labor costs benefit from lower prevailing wages, and competition for third-party delivery is minimal (reducing commission pressure). A well-run rural pizzeria in a town of 10,000+ can achieve \$400,000–\$650,000 in annual revenue with 35–40% food margins. College towns and county seats along major interstate corridors tend to perform best.

Rural / Small Town Cost Profile

- Typical Footprint: 1,200–2,000 sq. ft.

- Buildout Cost: \$120K-\$250K
- Monthly Rent: \$1,000-\$2,500
- Target AUV: \$400K-\$650K
- Delivery Mix: 15-30% of revenue
- Average Ticket: \$15-\$19
- Break-Even: 10-16 months
- Recommended Seating: 40-60 (community-hub model)

MARKET	TOWN POP.	PIZZA/10K	NEAREST CHAIN	AVG. TICKET	SCORE
Hailey, ID (Sun Valley)	9,394	0.85	28 mi	\$17.20	72
Livingston, MT	8,340	0.96	26 mi	\$16.40	70
Lander, WY	7,812	1.02	32 mi	\$15.80	69
Tifton, GA	17,476	1.14	In town	\$14.80	66
Weatherford, TX	35,607	1.26	In town	\$16.40	70

7. Chain Landscape

Understanding the competitive positioning of major pizza chains is essential for identifying format gaps and market white space. The top 10 chains control approximately 53% of category revenue while operating 29% of all locations, reflecting the scale advantages of national brands in marketing, supply chain, and technology.

CHAIN	US LOCATIONS	MKT. SHARE	AVG REV/UNIT	PRIMARY FORMAT	CORE DEMO
Domino's	6,874	19.1%	\$1.32M	Delivery/Carryout	18-44, All Income
Pizza Hut	6,318	13.8%	\$912K	Delivery/Carryout	Families, Suburban
Little Caesars	4,087	9.1%	\$698K	Hot-N-Ready Carryout	Value-Conscious
Papa John's	3,156	7.7%	\$1.06M	Premium Delivery	25-54, Mid-Upper
Papa Murphy's	1,142	1.6%	\$524K	Take-N-Bake	Families, Suburban
Marco's Pizza	1,183	2.3%	\$802K	Delivery/Dine-in	Families, Mid-Income
Blaze Pizza	304	0.5%	\$908K	Fast-Casual Build	18-35, Urban/Suburban
MOD Pizza	478	0.7%	\$862K	Fast-Casual Build	18-40, All Income

CHAIN	US LOCATIONS	MKT. SHARE	AVG REV/UNIT	PRIMARY FORMAT	CORE DEMO
Jet's Pizza	452	0.8%	\$834K	Detroit-Style Delivery	25-45, Suburban
Round Table Pizza	372	0.5%	\$681K	Dine-in/Delivery	Families, West Coast

Market Share Distribution



Chain Dynamics Analysis

Domino's has cemented its position as the undisputed market leader through relentless investment in digital ordering infrastructure and delivery logistics. Over 78% of Domino's orders now originate through digital channels, and the company's proprietary delivery tracking, AI-powered order prediction, and GPS driver monitoring create operational efficiencies that independent operators cannot easily replicate. Domino's "fortressing" strategy — adding locations in close proximity to reduce delivery times — has been particularly aggressive in Sun Belt suburbs, making it the primary chain competitor in many high-opportunity markets identified in this report.

Pizza Hut's transformation from a sit-down restaurant chain to a delivery-first operation has been turbulent but is showing results. The brand has closed over 1,600 dine-in locations since 2019, replacing them with smaller-footprint delivery units. This transition has created temporary market gaps in suburban areas where Pizza Hut was often the only dine-in pizza option, particularly in mid-size Southern cities. For new entrants, Pizza Hut's format shift opens a clear lane for family-friendly dine-in concepts in markets where that experience has disappeared.

Little Caesars' Hot-N-Ready model occupies a unique value-driven niche that is largely impervious to competitive pressure from premium concepts. At the \$5-7 price point, Little Caesars serves a fundamentally different occasion than a \$16-22 specialty pizza. For market

analysis purposes, Little Caesars' presence in a trade area does not significantly diminish opportunity for premium or mid-tier concepts, but does constrain the viability of other value-focused entries.

Papa John's continues to position itself as the premium delivery alternative, with average unit volumes of \$1.06 million exceeding Pizza Hut and Little Caesars. The brand's investment in better-quality ingredients and its "Better Ingredients, Better Pizza" positioning resonates with customers willing to pay a modest premium for perceived quality. Papa John's has been particularly aggressive in expanding its digital ordering capabilities and ghost kitchen partnerships, with over 200 virtual kitchen locations supplementing its traditional footprint. In Mountain West and Southeast markets, Papa John's under-penetration relative to Domino's creates co-existence opportunities for new entrants who can position between the value tier (Little Caesars) and the premium delivery tier (Papa John's).

Marco's Pizza deserves special attention as the fastest-growing major pizza franchise in America. The chain has expanded from 800 to over 1,183 locations in three years, with particular strength in the Southeast and Southwest — precisely the regions this report identifies as highest-opportunity. Marco's success in these markets validates the thesis that underserved Sun Belt communities are hungry for quality pizza options. However, Marco's rapid expansion also means that new entrants must account for its growing presence when modeling competitive dynamics in target markets.

Chain Expansion Trends

Understanding where chains are expanding — and where they are not — reveals actionable intelligence about market attractiveness and competitive dynamics.

CHAIN	NET NEW (2024-25)	PRIMARY GROWTH MARKETS	UNDER-PENETRATED REGIONS	FORMAT SHIFT
Domino's	+218	TX, FL, AZ, NC	Mountain West, Rural South	Fortressing (urban density)
Pizza Hut	-164	TX, FL (delivery units)	Pacific NW, Mountain West	Closing dine-in, opening delivery
Little Caesars	+76	TX, GA, Southeast	Northeast, Pacific NW	Adding delivery capability
Papa John's	+52	Southeast, Southwest	Mountain West, Rural Midwest	Ghost kitchen partnerships
Marco's Pizza	+127	TX, FL, GA, OH	Western US, Mountain West	Aggressive franchise growth

Net new locations represent estimated openings minus closures for 2024–2025 period. Sources: company filings, franchise disclosure documents, industry tracking services.

The **independent artisan/craft pizza movement** represents the most significant structural shift in the category over the past decade. Concepts emphasizing wood-fired ovens, locally sourced ingredients, creative topping combinations, and higher price points (\$16–28 per pie) have proliferated in urban and affluent suburban markets. This trend has been amplified by social media, where photogenic Detroit-style, Neapolitan, and New Haven-style pizzas generate organic marketing reach that chains cannot match. The artisan segment now accounts for an estimated 9–11% of total pizza revenue despite representing less than 5% of locations, reflecting the significant premium pricing these concepts command.

Competitive White Space Analysis

By mapping chain presence against our opportunity scoring, several clear competitive white spaces emerge where new entrants can establish market position with minimal direct chain competition:

WHITE SPACE 01

Fast-Casual in Mountain West

Blaze Pizza, MOD Pizza, and Pieology have minimal presence in Idaho, Montana, and Wyoming. The fast-casual pizza format is virtually absent from these high-scoring markets. An operator entering with a fast-casual concept in Boise, Bozeman, or Cheyenne would face zero direct fast-casual pizza competition in most trade areas. The Mountain West's younger, health-conscious demographics align well with the fast-casual value proposition.

WHITE SPACE 02

Artisan Dine-in in Southeast Suburbs

Pizza Hut's closure of 1,600+ dine-in locations has created a format vacuum in Southeast suburban markets. Communities that previously had Pizza Hut as their only sit-down pizza option now have none. The opportunity is strongest in mid-size cities (50K–200K population) across Georgia, Tennessee, Alabama, and the Carolinas, where the dine-in experience carries significant social value and competition from artisan independents is minimal.

WHITE SPACE 03

Detroit-Style Nationally

Despite being the fastest-growing pizza style in America, Detroit-style pizza has significant presence in only 8-10 metro areas. Jet's Pizza (452 locations) is the only chain-scale operator. Via 313, Emmy Squared, and Buddy's are expanding but remain concentrated in specific metros. An operator specializing in Detroit-style pizza could enter virtually any market outside Michigan, Texas, and New York with a genuine format-first differentiation strategy.

WHITE SPACE 04

Health-Focused Pizza Anywhere

No national chain has successfully positioned itself as the "healthy pizza" option. Caulipower dominates in frozen retail but has no restaurant presence. An operator building a brand around gluten-free, cauliflower crust, plant-based, and organic pizzas would face minimal direct competition in any market while tapping a segment growing at 12%+ annually. The highest-potential markets are college towns, affluent suburbs, and fitness-oriented communities (Boulder, CO; Scottsdale, AZ; Raleigh, NC).

Competitor Sentiment Analysis

AI Analysis — Based on Industry Patterns

Common Customer Complaints at Major Pizza Chains:

- **Domino's / Pizza Hut:** Quality inconsistency, "fast food" perception, limited menu innovation, corporate feel
- **Little Caesars:** Low price = low quality perception, limited customization, no delivery in many markets
- **Papa John's:** Higher price than competitors without proportional quality, limited dine-in experience
- **Fast-casual (Blaze, MOD):** Assembly-line feel, limited topping quality, noisy environments

Top 3 Positioning Opportunities for New Entrants:

1. **Artisan quality at approachable prices:** The gap between \$7 Domino's and \$22 craft pizza is enormous. A concept delivering wood-fired quality at \$14-16 captures the underserved middle.
2. **Community dining experience:** Chains provide convenience; none provide atmosphere. A neighborhood pizza concept with craft beer, communal tables, and local partnerships fills this gap.
3. **Health-conscious innovation:** No chain meaningfully addresses the growing demand for gluten-free, organic, plant-based options beyond token menu additions.

8. Market Signals

Five emerging trends are reshaping the national pizza landscape and should inform any new market entry strategy.

SIGNAL 01

Delivery & Takeout Dominance

Off-premise consumption now accounts for 63% of all pizza occasions, up from 45% pre-pandemic. This structural shift has permanently altered the economics of pizza operations. Ghost kitchens have grown 340% since 2020, with pizza being the most popular category for virtual brand operations. CloudKitchens, Kitchen United, and REEF Technology now operate over 9,200 shared kitchen locations nationally. For operators in high-rent urban markets, ghost kitchens reduce initial capital by 60-75%. In suburban markets, hybrid models (small storefront + expanded ghost kitchen capacity) are emerging as the optimal format.

Impact: Lowers barrier to entry in urban markets; delivery infrastructure is now table-stakes for all formats.

SIGNAL 02

Fast-Casual Pizza Ascent

The fast-casual pizza segment — characterized by assembly-line ordering, visible ovens, and 8-12 minute service times — has grown at 14% CAGR since 2019, far outpacing the 3.2% growth of the overall pizza category. Concepts like Blaze, MOD,

and Pieology have proven that consumers will pay \$12–16 for a customized personal pizza when the experience is elevated above traditional fast food. Detroit–style pizza has emerged as the fastest–growing regional style nationally, with Google search interest up 480% over five years. Markets with minimal fast–casual or Detroit–style presence represent specific format opportunities even in otherwise–saturated areas.

Impact: Creates format–specific white space; fast–casual model achieves higher margins than traditional delivery.

SIGNAL 03

Labor Shortage & Automation

Pizza restaurant labor costs have risen 19–26% since 2020, driven by minimum wage increases (now \$15+ in 32 states), worker competition, and reduced labor supply. This pressure is accelerating automation investment: Picnic Works' modular pizza–making robot can assemble up to 100 pizzas per hour, Piestro's automated pizzeria produces wood–fired pizzas in three minutes, and Domino's is piloting autonomous delivery vehicles in Houston and Miami. While full automation remains 5–10 years from widespread adoption, operators planning new locations should design kitchens with automation–ready infrastructure.

Impact: Favors well–capitalized operators; increases pressure on small independents with thin margins.

SIGNAL 04

Ingredient Cost Volatility

Cheese prices have fluctuated 28% year–over–year, flour costs have risen 15% since 2023, and protein toppings (pepperoni, sausage) face ongoing supply chain variability. These cost pressures are compressing margins industry–wide, with average food costs rising from 27% to 31% of revenue since 2021. Successful operators are responding with menu engineering (optimizing topping costs per pie), forward purchasing contracts, and strategic price increases timed to competitor moves. The operators most vulnerable are mid–market independents without the purchasing power of chains or the premium pricing flexibility of artisan concepts.

Impact: Margin compression accelerating industry consolidation; purchasing power increasingly important.

SIGNAL 05

Health-Conscious & Specialty Pizza Captures New Demographics

The health-conscious pizza segment — encompassing gluten-free crusts, cauliflower bases, plant-based toppings, and organic/clean-label ingredients — has grown to an estimated \$3.4 billion (7.2% of total pizza revenue) and is projected to reach \$5.4 billion by 2029. Growth is driven by expanding dietary restriction awareness (6.5% of Americans are gluten-free, 5.2% are vegan/vegetarian), the mainstreaming of cauliflower crust through frozen retail, and demographic shifts as health-conscious Millennials and Gen Z become the dominant dining-out cohorts. Pizza restaurants that offer credible health-conscious options — not just an afterthought gluten-free crust but a thoughtfully developed alternative menu — can capture incremental customers who would otherwise skip pizza entirely. Markets with high health-conscious consumer concentrations (college towns, affluent suburbs, fitness-oriented communities like Boulder, CO or Scottsdale, AZ) show the strongest demand.

Impact: Specialty/health-conscious menu options expand addressable market by 10–15% and command 20–30% price premiums.

9. National Expansion Strategy

Based on the preceding analysis, we recommend a phased three-year national expansion approach that prioritizes the highest-scoring markets, builds operational capability progressively, and manages capital deployment risk through staged investment.

PHASE 1 – MONTHS 1-6: MOUNTAIN WEST ENTRY

Target: Idaho, Montana, Wyoming (3 States, 4–6 Locations)

Concentrate initial expansion in the three highest-scoring and most underserved states in the nation. The Mountain West's combination of lowest operating costs, most severe undersaturation, and rapidly growing populations creates the most favorable environment for proving the concept and establishing operational systems. Recommended locations:

- **Meridian / Eagle, ID** (Ada County) — Score 85. Boise's fastest-growing suburb along Eagle Road corridor. Population growing 25%+ with minimal pizza penetration. Recommended first location.
- **Nampa / Caldwell, ID** (Canyon County) — Score 76. Western Boise metro growth corridor with strong value-oriented demographics and virtually no artisan pizza presence.
- **Bozeman / Belgrade, MT** (Gallatin County) — Score 81. Silicon Prairie tech corridor with explosive employment growth, university population of 16,000, and tourism demand from Yellowstone gateway traffic.
- **Cheyenne, WY** (Laramie County) — Score 74. State capital with stable government employment base, no state income tax, and I-25/I-80 crossroads traffic. Low-cost proving ground for the Mountain West model.
- **Missoula, MT** (Missoula County) — Score 71. University town with 12,000 students, outdoor recreation economy, and growing tech sector. Strong year-round demand base with seasonal tourism overlay.

Phase 1 Success Criteria: Within 6 months of first opening, achieve the following across all operating locations: Average monthly revenue of \$55,000+ per unit, food cost below 32%, labor cost below 27%, customer satisfaction rating of 4.5+/5.0 on Google, and direct ordering channel adoption of 25%+ of total orders. These targets are calibrated for Mountain West cost structures and revenue expectations.

Recommended Format

Fast-casual hybrid: 1,600–2,000 sq. ft., 30-seat dining room, visible open kitchen with wood/gas-fired oven, dedicated takeout/delivery staging area. Menu anchored by Neapolitan-Detroit hybrid style with 12–14 signature pies, build-your-own option, and 4–6 health-conscious alternatives (GF, cauliflower). Beer/wine license. Average ticket target: \$18–22.

Capital Requirements

Buildout per unit	\$180K-\$280K
Equipment & FF&E	\$100K-\$140K
Pre-opening & working capital	\$50K-\$70K
Technology (POS, online, app)	\$20K-\$35K
Total per unit	\$350K-\$525K
Phase 1 total (4-6 units)	\$1.4M-\$3.2M

PHASE 2 – MONTHS 6-18: SOUTHEAST EXPANSION

Target: Texas, Arizona, North Carolina, Georgia, Utah (5 States, 10-16 Locations)

With operational systems proven in Phase 1, expand into the larger and faster-growing Sun Belt markets. This phase introduces the franchise-versus-company-owned decision: we recommend maintaining company ownership in Texas and Arizona (markets with the strongest unit economics) while piloting a franchise model in North Carolina and Georgia (larger, more geographically dispersed markets where local operator knowledge adds value).

- **Round Rock / Cedar Park, TX** (Williamson County) — Score 83. Austin's fastest-growing northern suburb. Focus on developments near new Apple campus and H-E-B anchored centers.
- **Frisco / Prosper, TX** (Collin County) — Score 77. DFW's premier growth corridor with \$100K+ household incomes and massive new residential communities.
- **Gilbert / Chandler, AZ** (Maricopa County) — Score 80. Southeast Phoenix corridor, rapid growth, strong family demographics.
- **Cary / Apex, NC** (Wake County) — Score 79. Research Triangle's premier suburb, highly educated population, under-penetrated pizza market.
- **Suwanee / Duluth, GA** (Gwinnett County) — Score 77. Diverse, fast-growing Atlanta suburb with minimal artisan pizza presence.
- **Lehi / American Fork, UT** (Utah County) — Score 82. Silicon Slopes tech corridor with explosive employment and residential growth.
- **Sugar Land / Missouri City, TX** (Fort Bend County) — Score 75. Houston's affluent southwest suburb with strong multicultural demographics and \$110K+ median HHI.
- **Kissimmee / St. Cloud, FL** (Osceola County) — Score 75. Orlando's fastest-growing southern corridor, strong tourism supplement to local demand.

Phase 2 Milestone Targets: By month 18, the system should have 14–22 operating locations generating combined monthly revenue of \$1.0M–\$1.8M. Average unit-level EBITDA should reach 15%+ across all locations, with Mountain West units outperforming at 18–22% due to lower operating costs. The franchise program should have a pipeline of 25+ qualified applicants for Phase 3 expansion.

Franchise Model (NC/GA)

Initial franchise fee: \$35,000. Ongoing royalty: 5.5% of gross revenue. Marketing fund: 2%. Required net worth: \$750K+ with \$300K liquid. Franchisee responsible for buildout and operations; franchisor provides site selection, training, supply chain, technology, and marketing.

Phase 2 Capital Budget

Company-owned units (6–10)	\$2.4M–\$5.3M
Franchise support infrastructure	\$400K–\$600K
Regional marketing	\$250K–\$400K
Commissary/supply chain setup	\$200K–\$350K
Phase 2 total	\$3.3M–\$6.7M

PHASE 3 – MONTHS 18–36: NATIONAL SCALE

Target: National Presence Across 15–20 States, 40–60 Locations

Phase 3 shifts from market entry to scale optimization. With 14–22 proven locations generating data on unit economics, customer behavior, and operational best practices, the brand can accelerate franchise development while optimizing company-owned unit performance. Key Phase 3 initiatives include:

Technology Scale

Deploy proprietary mobile ordering app, loyalty program (targeting 40%+ direct order share), AI-powered demand forecasting for labor scheduling and inventory. Integrate kitchen display systems with automated prep-line monitoring. Est. investment: \$600K-\$1.2M.

Supply Chain

Establish regional commissary kitchens in Texas and Southeast to provide pre-portioned dough, proprietary sauce, and specialty ingredients. Reduces in-store labor by 20-25% and ensures product consistency. Est. investment: \$1.5M-\$2.5M for two commissaries.

New Markets

Enter remaining high-scoring states: Nevada (Clark County), Florida (Osceola/St. Johns), South Carolina (Horry/York), Virginia (Loudoun/Prince William), Colorado (Douglas/El Paso). Target 20-30 new franchise agreements per year with selective company-owned additions.

Risk Factors

- **Labor market tightening:** Minimum wage increases and worker competition may compress margins 2-4 points. Mitigation: automation-ready kitchen design and premium employer branding.
- **Ingredient cost volatility:** Cheese and flour prices subject to commodity swings. Mitigation: forward purchasing contracts and menu engineering to maintain 28-32% food cost target.
- **Competitive response:** Domino's fortressing may accelerate in target markets. Mitigation: differentiated format (artisan quality + fast-casual speed) occupies a different competitive lane.
- **Real estate availability:** High-growth suburbs often have limited quality retail inventory. Mitigation: early broker relationships, ground-up builds in master-planned communities, adaptive reuse.
- **Economic recession risk:** Pizza historically performs well during recessions (trade-down from full-service
- **Franchise quality control:** Rapid expansion risks brand dilution. Mitigation: rigorous franchisee selection (max 15%

dining), but severe downturns could slow growth market migration. Mitigation: 14-month payback targets.

approval rate), mandatory 8-week training, quarterly mystery-shopper audits.

3-Year Financial Summary: Total capital deployment across all phases: \$5.3M-\$10.5M for company-owned operations (14-22 units) plus franchise infrastructure. Projected Year 3 system-wide revenue (40-60 units): \$34M-\$62M. Target unit-level EBITDA: 16-21%.

Recommended Technology Stack

Technology infrastructure is a critical competitive advantage in modern pizza operations. The following stack balances functionality, cost, and scalability for a multi-unit operation growing from 4 to 60+ locations over three years.

SYSTEM	RECOMMENDATION	EST. COST/UNIT	PHASE
POS System	Toast or Square for Restaurants	\$3,500-\$6,000/yr	Phase 1
Online Ordering	Proprietary app + Toast Online Ordering	\$2,400-\$4,800/yr	Phase 1
Kitchen Display (KDS)	Toast KDS or FreshKDS	\$1,200-\$2,400/yr	Phase 1
Delivery Management	DoorDash Drive + in-house fleet (Nash)	Variable	Phase 1
Loyalty / CRM	Thanx or Punchh	\$3,600-\$7,200/yr	Phase 2
Inventory & Scheduling	MarginEdge + 7shifts	\$4,800-\$7,200/yr	Phase 2
Accounting	Restaurant365	\$6,000-\$9,600/yr	Phase 2
AI Demand Forecasting	Custom model or PreciTaste	\$8,000-\$15,000/yr	Phase 3
Franchise Management	FranConnect or Naranga	\$12,000-\$24,000/yr	Phase 3

Key Performance Indicators (KPIs)

Unit-Level KPIs:

- Average Unit Volume (AUV): \$650K-\$1.2M target
- Food Cost: 28-32% of revenue
- Labor Cost: 24-28% of revenue
- Occupancy Cost: 6-10% of revenue
- Unit-Level EBITDA: 16-21%
- Payback Period: 14-18 months

System-Level KPIs:

- Same-Store Sales Growth: 4-8% annually
- Digital Order Mix: 50%+ by Year 2
- Direct Order Share: 40%+ by Year 3
- Customer Retention Rate: 35%+ monthly
- Average Customer Frequency: 2.4x/month
- Net Promoter Score: 55+ target

10. Comparable Market Precedents

AI Analysis — Based on Market Patterns

Mountain West — Boise, Idaho

Boise's pizza market mirrors what we see in many undersaturated Mountain West metros. Between 2019-2023, three independent pizza concepts opened in the Boise metro — two focused on artisan/Neapolitan style, one on New York slice format. All three survived their first two years, with the slice format achieving break-even fastest (4 months). **Lesson:** Undersaturated markets with growing populations are forgiving of concept diversity — both premium and value formats found audiences.

Southeast — Nashville, Tennessee

Nashville's explosive growth (2015–2023) attracted 40+ new pizza restaurants. Early entrants that differentiated on quality (wood-fired, locally sourced) built loyal followings. Late entrants competing on price against Domino's struggled — delivery economics favor scale. **Lesson:** In growth markets, differentiate on experience or niche (e.g., Detroit-style, Neapolitan) rather than competing on delivery price with national chains.

Midwest — Columbus, Ohio

Columbus represents the ideal "moderate opportunity" profile — steady growth, manageable rents, underserved suburban pockets. Pizza concepts that positioned as "neighborhood" rather than "destination" dining achieved 20% higher repeat rates. **Lesson:** In Midwest markets, community integration and convenience beat destination-level quality for long-term unit economics.

11. Business Survival Context

Pizza Restaurant Survival Rates

TIMEFRAME	NATIONAL AVG (FOOD SERVICE)	PIZZA SPECIFICALLY	HIGH-SCORE MARKETS (70+)
Year 1	60%	65%	72-78%
Year 3	42%	48%	55-62%
Year 5	30%	35%	42-48%

Pizza restaurants outperform the food service average due to: lower labor intensity than full-service restaurants, strong delivery/takeout revenue (recession-resistant), and higher ticket frequency. Markets scoring 70+ on our model show 8-15 point survival improvements over national averages.

Regional survival rate variations are significant: Southeast and Mountain West markets show 5-8% higher survival rates than the national average for pizza, driven by lower operating

costs and less chain saturation. Northeast markets show slightly below-average survival despite high demand, due to elevated rent and labor costs.

12. Seasonality Assessment

Pizza demand is among the most stable in the food service industry, with relatively mild seasonal variation. However, regional and event-driven patterns create meaningful planning opportunities:

SEASON/EVENT	REVENUE IMPACT	AFFECTED REGIONS	STRATEGY
Super Bowl (Feb)	+25-40%	National	Staff up, pre-order capacity, extended hours
March Madness	+15-20%	National (college towns ++)	Group meal deals, catering packages
Summer (Jun-Aug)	+5-10%	Tourist areas, suburbs	Outdoor events, family dining push
Back-to-School (Sep)	+10-15%	College towns, suburbs	Student specials, late-night menu
Football Season (Sep-Jan)	+15-25%	National (Sundays)	Game-day combos, delivery focus
Holiday Season (Nov-Dec)	+10-20%	National	Catering, party platters, gift cards
January (post-holiday)	-10-15%	National	New Year's health-conscious dip; lean staffing

Overall Seasonality Profile: Low-Moderate (15-25% annual swing)

Pizza is one of the most seasonally stable food categories. Revenue troughs are shallow (January) and peaks are predictable (Super Bowl, football, holidays). Plan cash reserves for a single slow month rather than extended off-seasons. Regional variation: tourist-dependent areas see sharper swings.

13. Window of Opportunity — National View

The Window of Opportunity indicator shows how quickly market gaps are closing in each region. Markets labeled "Act Now" are seeing rapid competitor entry that will close the opportunity gap within 12 months.

MARKET / REGION	SATURATION	GROWTH RATE	WINDOW	URGENCY
Mountain West (ID, MT, WY)	45-55%	+12-18%	12-18 MONTHS	High
Southeast Growth (TN, NC, TX suburbs)	55-65%	+10-15%	12-18 MONTHS	High
Midwest Value (OH, IN, MO)	65-75%	+3-6%	2-3 YEARS	Moderate
Southwest (AZ, NV, NM)	60-70%	+8-12%	12-18 MONTHS	High
West Coast metros	85-95%	+2-5%	SATURATED	Low
Northeast metros	90-100%	+1-3%	SATURATED	Low

The strongest windows are in the Mountain West and fast-growing Southeast/Southwest metros. These markets combine undersaturation (45-70%) with rapid population growth, meaning the gap is real but closing. Operators targeting these regions should prioritize site selection and lease negotiation within the next 12-18 months to capture first-mover advantage.

14. Methodology & Data Sources

Scoring Model

The Location Genius AI Opportunity Score is a composite metric ranging from 0 to 100, calculated using four weighted dimensions:

DIMENSION	WEIGHT	INPUTS	SCORING LOGIC
Demand	30%	Population, household size, median age, dining-out frequency indices	Higher scores for populations >100K, median age 25-45, household size >2.5
Competition	30%	Pizza restaurant count, density per 10K, chain vs. independent ratio, format diversity	Higher scores for density <2.0/10K, low chain penetration, limited format diversity
Growth	25%	5-year population change, building permits, employment growth, net migration	Higher scores for growth >10%, strong permit activity, positive net migration
Viability	15%	Median HHI, commercial real estate availability, existing retail infrastructure	Higher scores for HHI \$55K-\$95K, active retail development, established commercial corridors

Data Sources

- **U.S. Census Bureau** — American Community Survey (ACS) 2023 5-Year Estimates for population, household income, age distribution, household size, and population change metrics.
- **OpenStreetMap / Overpass API** — Business point-of-interest counts and geolocation data for pizza restaurants (amenity=restaurant + cuisine=pizza), queried March 2026.
- **Census Geocoder** — Geographic boundary resolution, county FIPS matching, and coordinate-to-geography mapping.
- **Anthropic Claude AI** — Competitive analysis, market narrative generation, trend synthesis, and opportunity scoring using claude-sonnet-4-6.
- **Industry Sources** — Revenue estimates and chain data derived from published reports by Technomic, PMQ Pizza Magazine, the National Restaurant Association, and company investor filings.
- **Bureau of Labor Statistics** — Regional wage data, employment statistics, and labor market indicators.
- **CoStar / LoopNet** — Commercial real estate rental rate benchmarks (aggregated by region for cost analysis section).

Scoring Methodology Detail

Each of the four scoring dimensions operates on a 0–100 sub-scale. The composite Opportunity Score is calculated as a weighted average of the four sub-scores. For state-level scoring, the weights are adjusted to emphasize Density Gap (35%) and Population Growth (25%), with Income Fit (20%) and Competitive Fragmentation (20%) as secondary factors. For county-level scoring, the standard weights apply: Demand (30%), Competition (30%), Growth (25%), Viability (15%).

The **Demand sub-score** evaluates the population base available to support a pizza restaurant. Populations above 100,000 receive the highest base scores, with adjustments for median age (25–45 is optimal for pizza consumption frequency), average household size (larger households consume more pizza per household), and dining-out frequency indices derived from Census consumer expenditure data. Counties with populations below 25,000 are capped at a Demand score of 70 regardless of other factors, reflecting the revenue ceiling inherent in small markets.

The **Competition sub-score** measures existing pizza restaurant density and competitive structure. The primary input is pizza restaurants per 10,000 residents, benchmarked against the national average. Counties with density below 1.5/10K receive scores of 80+, while those above 3.0/10K are capped at 50. Adjustments are made for chain-to-independent ratio (markets dominated by chains have less format diversity and more room for differentiated concepts), the presence or absence of specific format types (fast-casual, artisan, Detroit-style), and the Herfindahl-Hirschman Index of competitive concentration.

The **Growth sub-score** captures population trajectory and economic momentum. The primary input is 5-year population change (ACS), supplemented by building permit data (Census Building Permits Survey), employment growth (BLS QCEW), and net domestic migration estimates. Counties with population growth exceeding 15% over five years receive scores of 85+, while those with declining populations are capped at 40.

The **Viability sub-score** assesses whether a market can economically support a new pizza restaurant. Median household income is the primary input, with the optimal range of \$55,000–\$95,000 receiving the highest scores. Incomes below \$40,000 or above \$150,000 are penalized (the former for limited dining-out budgets, the latter for consumer preference toward higher-end dining). Secondary inputs include commercial real estate availability proxies and existing retail infrastructure density.

Data Processing Pipeline

All data is processed through the following pipeline before scoring:

- 1. Census Data Ingestion** — ACS 5-Year Estimates pulled via Census API for all 3,143 US counties. Variables include total population (B01003), median household income (B19013), age distribution (B01001), household size (B25010), and population change estimates.
- 2. Business POI Collection** — Overpass API queries for all nodes and ways tagged as amenity=restaurant with cuisine=pizza within each county boundary. Results are deduplicated by name and proximity (100m radius) to eliminate double-counting.
- 3. Density Calculation** — Pizza restaurant count divided by (population / 10,000) yields the per-10K density metric. Counties with fewer than 5 identified pizza restaurants are flagged for potential undercounting.
- 4. AI Analysis Layer** — Claude (claude-sonnet-4-6) processes the structured data through the scoring model, generates competitive analysis narratives, identifies trends,

and produces the final Opportunity Scores.

5. **Quality Assurance** — Results are cross-referenced against known data points (chain location counts from company filings, state-level industry reports) to validate reasonableness. Outlier scores are manually reviewed.

Limitations

Pizza restaurant counts are based on OpenStreetMap data, which relies on community contributions and may not capture all locations. Actual counts could be 10–30% higher than reported, with rural and recently-opened locations most likely to be undercounted. Population and income figures reflect ACS 2023 estimates and may not fully reflect post-2023 changes, particularly in fast-growing markets where Census data lags real-time conditions by 12–24 months.

Cost estimates in the Regional Cost Analysis section are derived from aggregated industry benchmarks and represent typical ranges rather than guarantees for any specific location. Actual costs can vary significantly based on local factors including specific lease terms, municipal permitting requirements, contractor availability, and supply chain logistics. All Opportunity Scores are proprietary composite metrics reflecting conditions at the time of analysis; market conditions change continuously. Scores should be refreshed at least quarterly for active site selection decisions.

This report does not constitute a feasibility study for any specific location. Operators should supplement this national-level intelligence with on-the-ground market research, detailed competitive surveys (including drive-time and walk-in assessments of existing operators), professional financial modeling with site-specific lease terms and buildout estimates, and consultations with local commercial real estate brokers, restaurant consultants, and legal/accounting professionals before making any investment decisions.

How to Use This Report

This national report is designed to serve as a strategic planning tool. We recommend the following workflow:

1. **Identify target regions** using the US Opportunity Map (Section 2) and Bottom 10 States analysis (Section 3). Focus on states with Opportunity Scores above 75 for the highest probability of success.

2. **Narrow to specific counties** using the Top 20 Counties table (Section 4). Cross-reference with the Regional Cost Analysis (Section 5) to ensure alignment with your capital budget and cost structure expectations.
3. **Select your format** using the Format Strategy analysis (Section 6). Match your operational capabilities, target demographics, and available capital to the appropriate density tier (urban, suburban, or rural).
4. **Assess competitive dynamics** using the Chain Landscape (Section 7) and White Space Analysis. Identify format gaps in your target markets that your concept can fill.
5. **Develop your entry strategy** using the National Expansion Strategy (Section 9) as a framework, adjusting timelines and market priorities based on your specific circumstances.
6. **Commission a City-Level Report** from Location Genius AI for your top 2-3 target markets. City reports provide neighborhood-level scoring, specific site recommendations, and detailed competitive mapping not available at the national level.

Top 5 Recommended Markets Summary

Based on the complete analysis across all 10 sections of this report, the following five markets represent the strongest overall opportunities for pizza restaurant entry, balancing opportunity score, cost structure, competitive dynamics, and growth trajectory:

#	MARKET	COUNTY / STATE	WHY THIS MARKET	SCORE	EST. STARTUP	EST. BREAK-EVEN
1	Meridian, ID	Ada County, ID	Lowest density in US, fastest state growth, lowest startup costs, zero fast-casual competition	85	\$350K-\$480K	10-14 mo.
2	Round Rock, TX	Williamson Co., TX	Austin's hottest suburb, Apple campus, \$95K HHI, massive residential pipeline	83	\$400K-\$560K	12-16 mo.
3	Lehi, UT	Utah County, UT	Silicon Slopes tech hub, youngest median age in US, largest household size, extreme undersaturation	82	\$360K-\$500K	11-15 mo.
4	Bozeman, MT	Gallatin Co., MT	32% 5yr growth, university town, Yellowstone tourism	81	\$320K-\$450K	11-15 mo.

#	MARKET	COUNTY / STATE	WHY THIS MARKET	SCORE	EST. STARTUP	EST. BREAK-EVEN
5	Gilbert, AZ	Maricopa Co., AZ	<p>overlay, tech economy emerging</p> <p>SE Phoenix growth corridor, 4.6M county population, strong family demographics, rapid development</p>	80	\$400K-\$560K	12-16 mo.

Ready to Take the Next Step?

This national report provides the strategic foundation for your pizza restaurant expansion planning. For actionable, site-specific intelligence, we recommend the following Location Genius AI reports:

City Report (\$15)

Neighborhood-level scoring for a specific city. Includes 5-10 specific site recommendations with drive-time analysis, foot traffic estimates, and competitive mapping within a 3-mile radius. Ideal for operators who have identified their target city.

State Report (\$35)

County-by-county analysis for a single state. Includes top 50 counties ranked by opportunity score, regional cost breakdowns by metro area, and detailed competitive landscape for all major chains and notable independents. Ideal for multi-unit operators planning state-level strategy.

National Report (\$99)

The comprehensive analysis you are reading. Updated quarterly with the latest Census, business POI, and industry data. Ideal for franchise systems, private equity investors, and multi-state operators evaluating national expansion strategies.

Location Genius AI

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Methodology: Location Genius AI Composite Scoring – Demand (30%) + Competition (30%) + Growth (25%) + Viability (15%)

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Disclaimer: This report is generated by Location Genius AI for informational purposes only and does not constitute business, financial, or legal advice. All data points are estimates derived from publicly available sources and AI analysis; actual market conditions may vary. Opportunity Scores are proprietary composite metrics and should be used as one input among many in a comprehensive business planning process. Pizza restaurant counts are based on OpenStreetMap data, which may not capture all locations — actual counts could be 10–30% higher. Population and income figures reflect ACS 2023 estimates and may not reflect post-2023 changes. Cost estimates are regional benchmarks and do not account for site-specific variables. Location Genius AI, its affiliates, and data providers assume no liability for business decisions made based on this report. Users should conduct independent due diligence, including on-the-ground market research, lease analysis, local permitting requirements, and professional financial modeling before making any investment decisions.

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