

An aerial photograph of Big Grove Brewery during dusk. The building features a large illuminated sign reading "BIG GROVE BREWERY". The facade has a mural of hops and leaves. The brewery has a large outdoor seating area with many people dining at tables under string lights. A modern apartment complex is visible in the background.

# Insights on Tap

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# Our Goals

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To find meaningful, actionable insights from the survey findings to guide decision-making.

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Develop strong, data-backed recommendations and marketing strategies to boost brand awareness and inspire new ideas.



# Overview:

Cluster Summary

Cluster Selection

Arthur

"Mature Mix"

Mark

"Hop Head's"

Key Takeaways



# Cluster Summary

## 1. The Sweet Sippers

- 3%

## 2. The Mature Mix (Arthur)

- 9%

## 6. Sour and Fruity Women

- 11%

## 7. Hop-Centric Men

- 21%

## 3. Refreshment Seekers (younger beer and selzer drinkers)

- 4%

## 4. Crisp Sippers

- 9%

## 5. Flavor-Forward Men (beer and hard lemonade)

- 3%

## 11. Light-Crisp Women

- 8%

## 12. Spirit Enjoyers (women)

- 7%

## 13. Cannabis Outliers

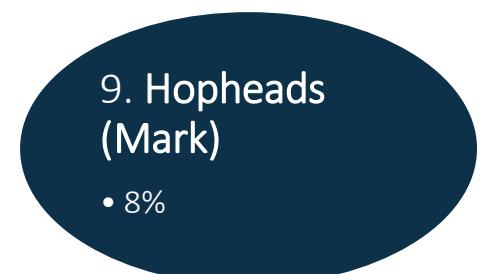
- 7%

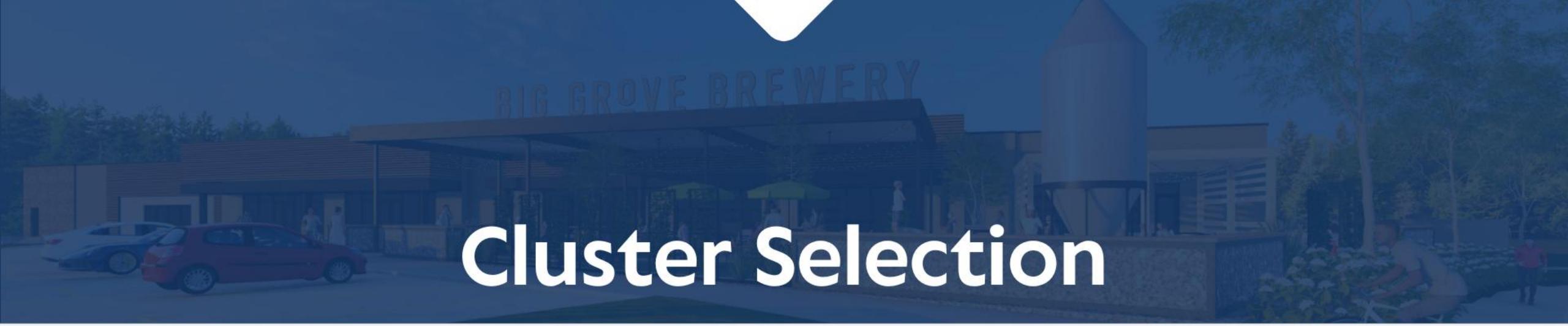
## 14. Seltzer and Spirits (women)

- 2%

## 9. Hopheads (Mark)

- 8%





# Cluster Selection

## Cluster 2:

The Mature Mix - (Arthur)

- Lowest Loyalty
  - <4 visits/year
- Older Crowd
- Moderate-Heavy Drinkers
- 100-150k income

## Cluster 9:

The Hopheads - (Mark)

- Highest Loyalty
  - 10+ visits/year
- Older Crowd
- Heavy Drinkers
- 150k+ income



# Arthur - The Independent Connoisseur

## BIO

- 55+
  - Retired
  - \$100,000 - \$150,000
- 

## VALUES

- Comfort
  - Routine
  - Quality experiences over social engagement
- 

## PERSONALITY

- Independent
- Health-Conscious
- Quiet



## LIFESTYLE

- Homebody
  - Appreciates art and theatre
  - Likes meaningful experiences
  - Loves his cat
  - Hunting
  - Skiing
- 

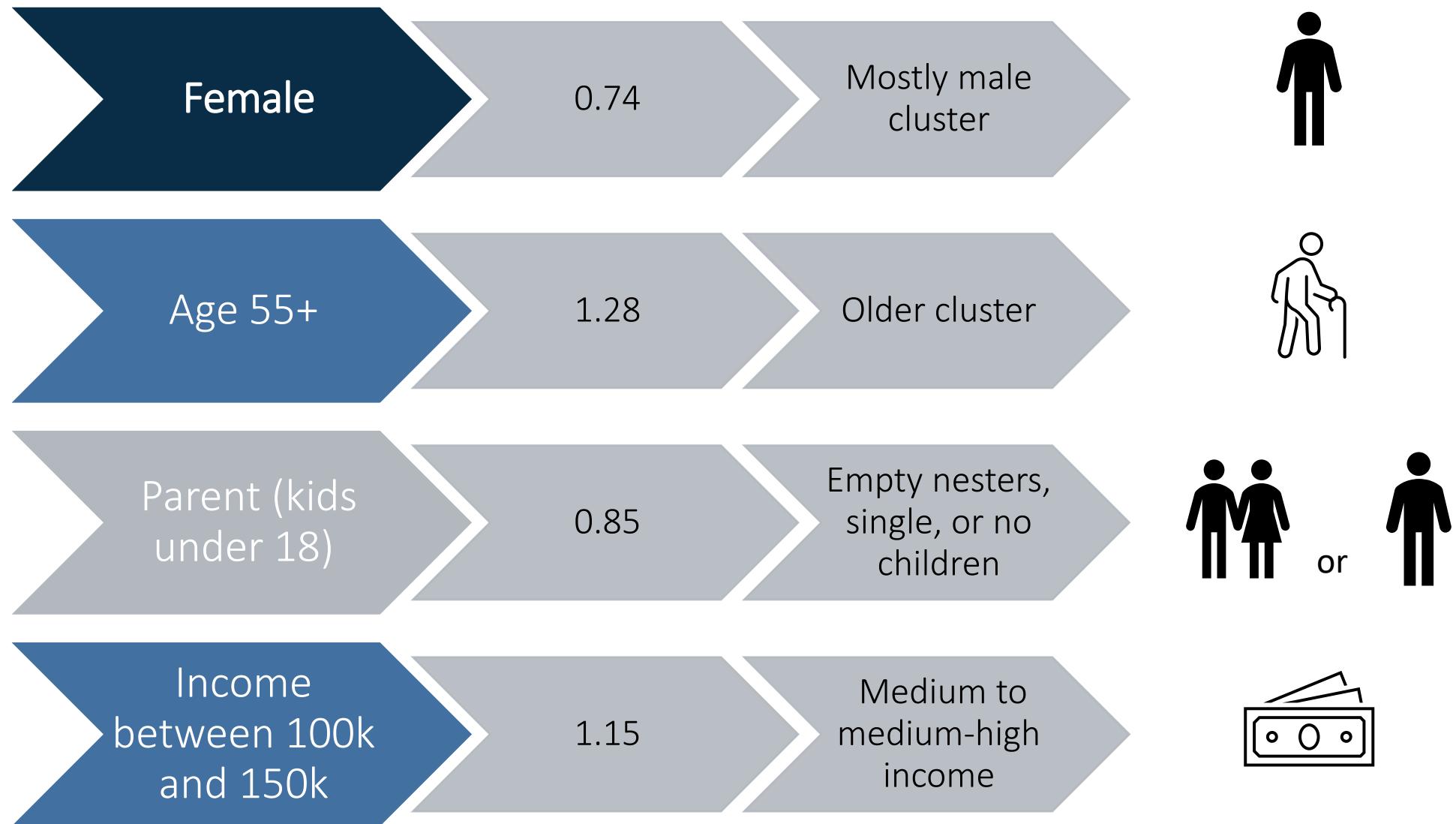
## MOTIVATIONS

- Products and services that enhance at home comfort
  - Books, theater, film
  - Simple conveniences that support health and wellness
- 

## FRUSTRATIONS

- Overly social
- Community-heavy expectations

# "Mature Mix" Demographics



# "Mature Mix" Alcohol Info

Prefer Craft Beer

1.09

Favor craft beer more than any other cluster

Preferred Imported Beer is Guinness

2.83

Strong preference for Guinness

Drink dark Roasty Beer Most Often

5.62

Prefer dark beer to traditional beers

Drink Medium and Malty Beer Most Often

5.33

Also prefer medium and malty beers over traditional

Participates in Home Brewing

1.95

Twice as likely to participate in home brewing

Mostly or Only Go to Big Grove

0.32

Very Low Loyalty

Interested in Wine and Spirits

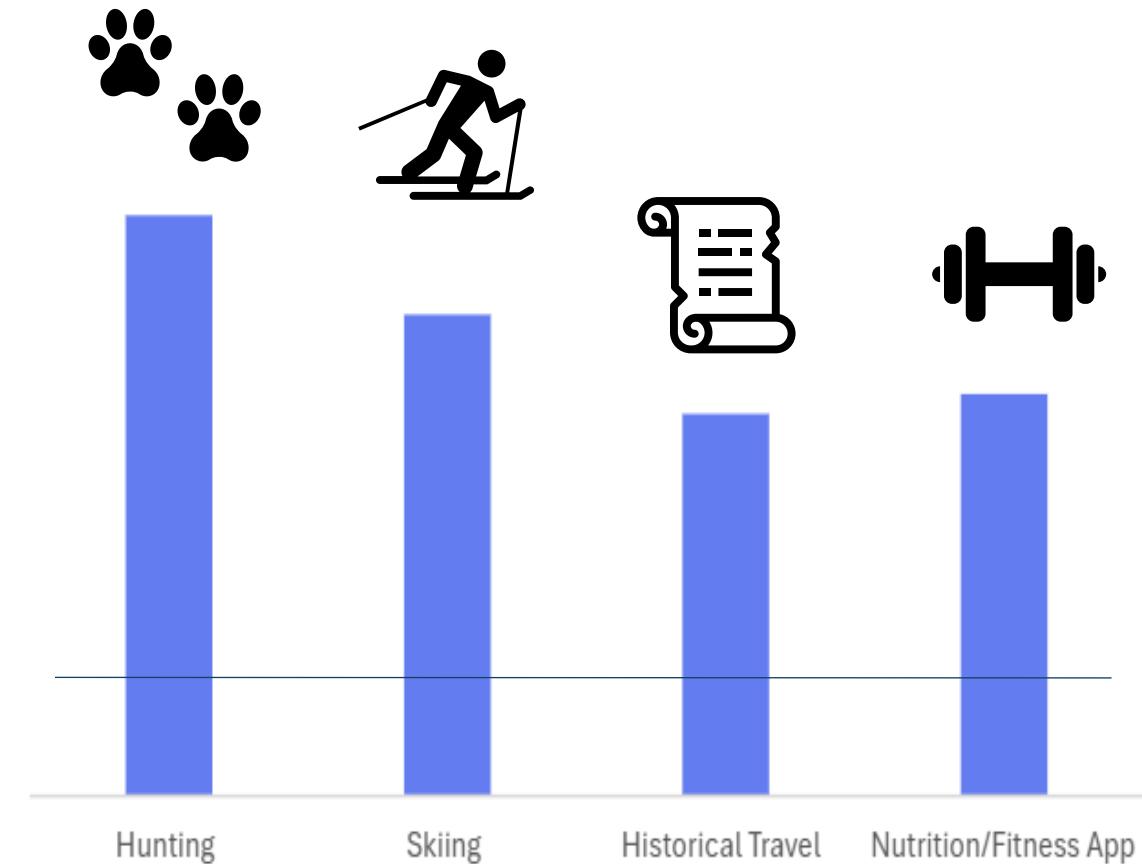
1.41

Prefer wine and spirits over traditional beer

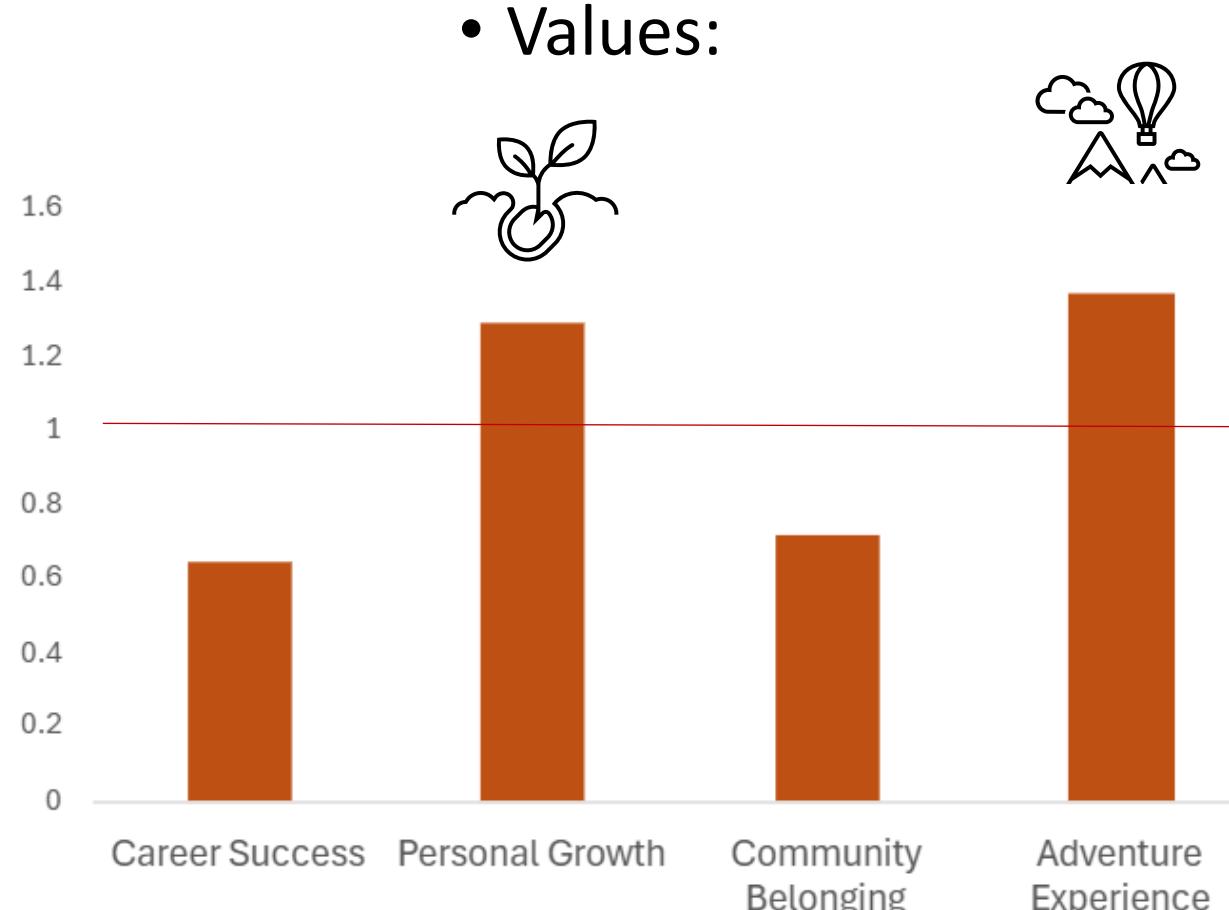


# "Mature Mix" Interests and Values

- Interests:



- Values:





# "Mature Mix" Marketing Strategy

Product	Price	Place	Promotion
Big Grove Home-Brew Kits  Brewing History + Taproom Tour experience  "Big Grove Brew Your Own Beer" competition	Kit + Tour bundle discount  Free first refill with kit purchase	Kits sold online + in taproom  Taproom as the hub for tours + competitions	Education/Historical focused tours  Radio and Facebook advertisements  "Big Grove Brew Your Own Beer" competition
			

# “Brew It Yourself, Big Grove Style”- Big Grove Home-Brew Kits

## WHY IT FITS

- High interest in home brewing
- DIY + adventurous + individual or group activity
- Low brand loyalty → hands-on product; build attachment

## Industry Backing

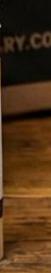
- Home-brew market growing (~10% CAGR)
- Bell's, Stone, Sierra Nevada already sell kits



## Brew Kits

- Pre-portioned ingredients allows for, BG - inspired beer without revealing recipes.
- Simple brewing process tailored for adventurous homebodies





# Taproom Experiences To Drive Engagement

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- **Story-Driven Brew Tours:**
  - Highlight Big Grove's brewing history
- **Homebrew Competition Pipeline:**
  - Customers brew at home → submit entries → finals at taproom.
- **Goal:**
  - Deepen connection with a low-loyalty, experience-driven segment.





# Mark - The Hawkeye Hop-Head

## BIO

- 55+
- Retired
- \$150,000+

## VALUES

- Loyalty
- Quality
- Experiences

## PERSONALITY

- Confident
- Outgoing
- Authoritative
- Traditionalist

# Mark - The Hawkeye Hop-Head



## PERSONALITY & LIFESTYLE

- He values experiences over cheap goods
- Outdoorsy but Comfort-Seeking
- A Successful Provider
- Engaging host, knowledgeable fan/connoisseur

## MOTIVATIONS

- Comfortable being the center of attention
- Values quality and consistency in all things (beer, clothing, cars)
- He appreciates tradition (Hawkeye football).
- The main driver is spending quality, uninterrupted time with his trusted friends.

## FRUSTRATIONS

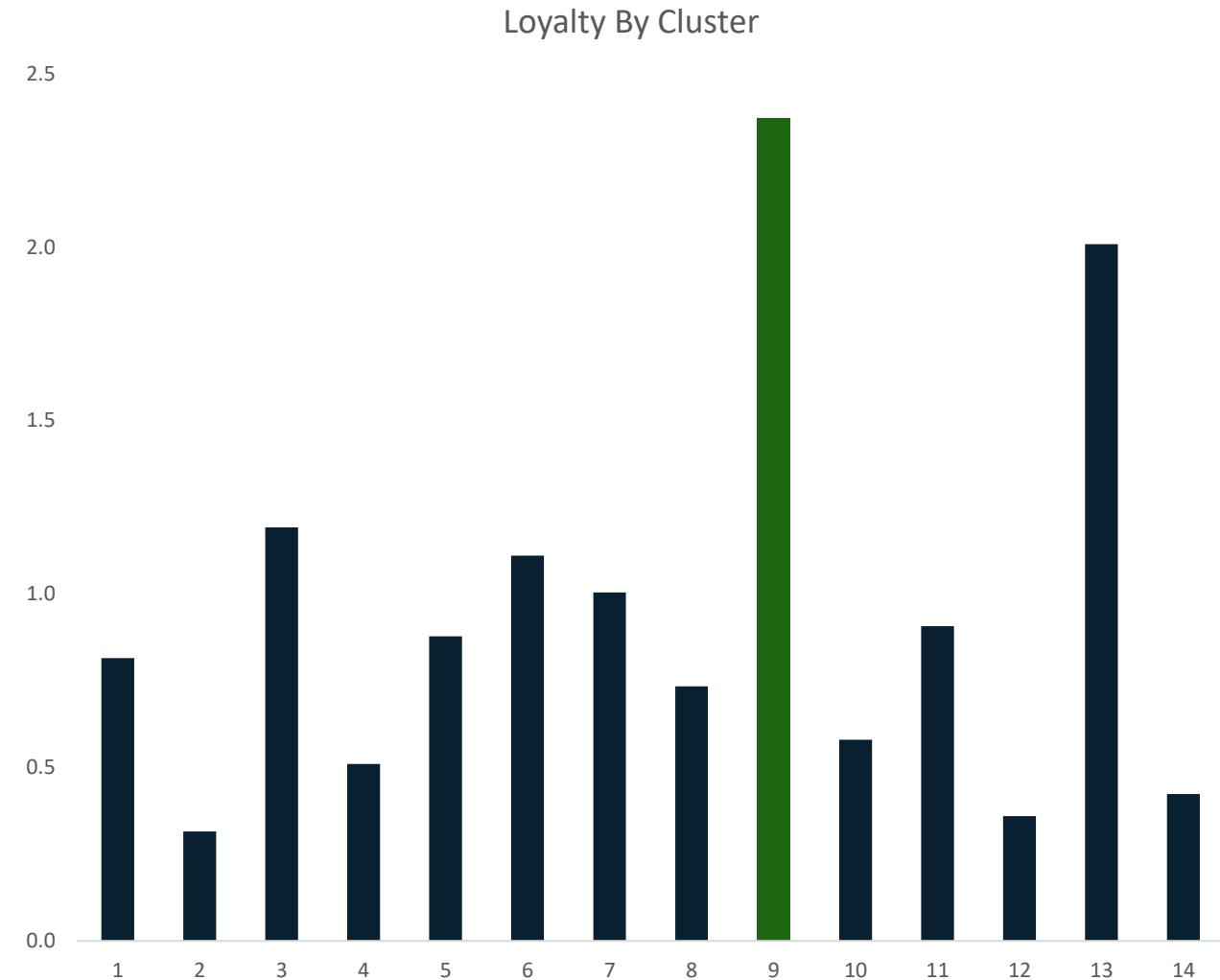
- Inconsistency
- Wasting time & money
- Amateurism
- Being overlooked

# The Loyal Core (Hopheads)

**46% Mostly or Only Consume Big Grove Beer**

**100% visited taproom 10+ times**

**More likely to have 5+ drinks (index 1.5)**

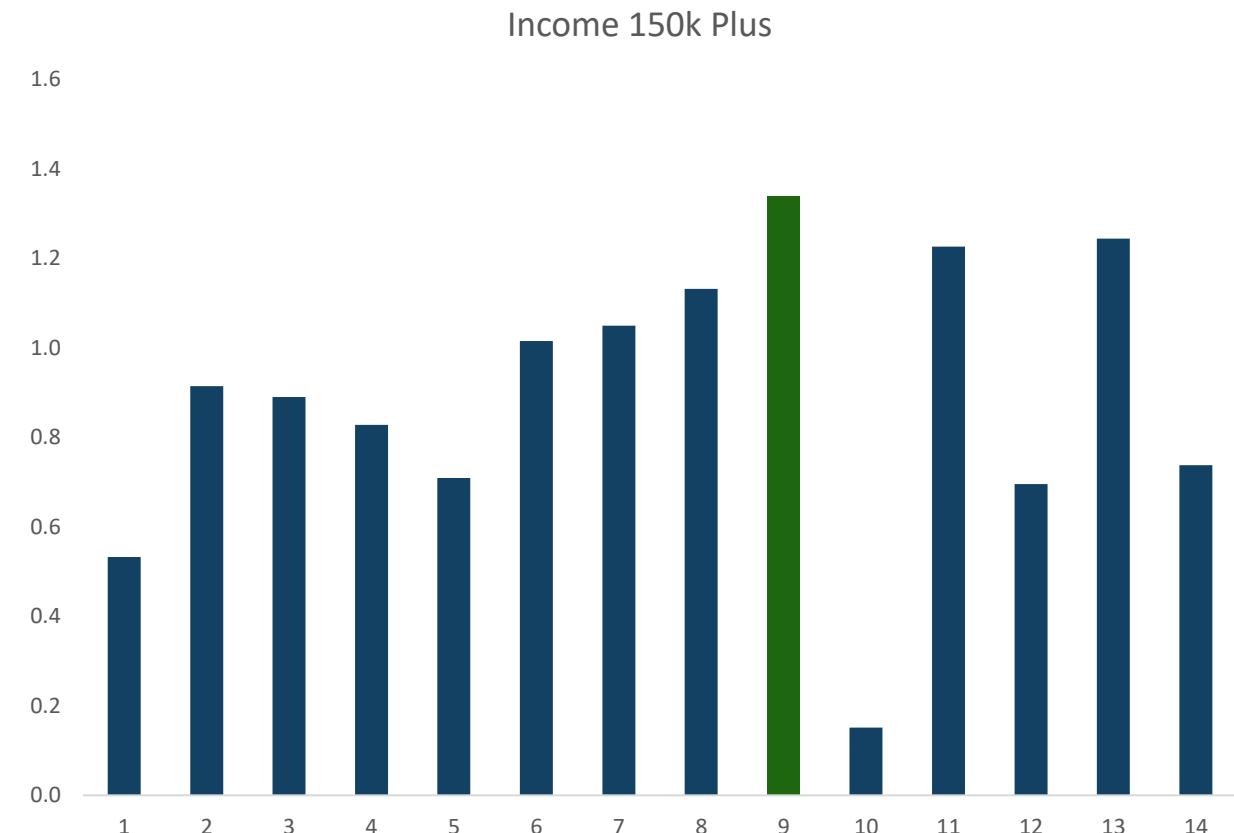


# The Ideal Segment (Hopheads)

**Index highest on income over 150k**

**Index highest on living in Iowa City Area (1.7)**

**Live in Suburban (37%) and Urban (35%)  
Environments**



# Life and Interests (Hopheads)

Middle aged and older

Married (79%, index 1.15 on Household of 2)

Enjoy college football (91%) and NFL (82%)

Enjoy weekend trips (85%)





# Engagement Strategy for Mark

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- Focus on retention/nurture and rewarding loyalty
- Punch Card/passport as incentive for visiting multiple locations, goes along with tendency for weekend trips
- Anniversary cards (after ex. 20 visits, etc.)



**BIG GROVE**  
BREWERY

BREWERY PASSPORT



SOLON



IOWA CITY



DES MOINES



OMAHA



CEDAR RAPIDS



KANSAS CITY



To Our Fellow Explorer.



Happy Anniversary! We can't believe it's  
20 visits since you first joined the world  
at our your Big Sown Grove Taproom!

Your loyalty means theil world to everi  
enjoy this tour appreciation  
any more adventur



M. A. T.

# How do we find more Hopheads?

Facebook ads, hyper-targeted to interests  
(location and demographics, higher income  
areas, football)



Direct Mail (capitalize on interests in  
imagery), can more easily target higher  
income areas, local proximity

## GAME DAY FEAST! BIG GROVE BREWERY



[Learn More](#)

Join us for the best food, beer, and Hawkeye football!  
Saturdays & Sundays



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Join us for the best food, beer, and Hawkeye football!  
Saturdays & Sundays



## GAME DAY FEAST! BIG GROVE BREWERY



SAVE \$10 OFF

Your next purchase \$120 more.

Valid Saturday & Sunday, Expires 10/14/18, Des Moines, IA

Dear Hawkeyes Fan,

You will join us at Big Grove Brewery for Experience the best food and drink in town as we tailgate and cheer on the Hawkeyes football team!

Come cheer to receive the Day Discount

Valid Saturdays & Sundays, Excludes & Sundays.

The Big Grove Brewery Team

See you soon,



# Key Takeaways



**Mature Mix shows strong growth potential.**

**Hopheads remain Big Grove's loyal backbone.**

**Home-brew kits align with Mature Mix.**

**Hopheads respond well to loyalty incentives.**

**Big Grove can deepen or create loyalty through experiences.**

Thank You!



# Appendix: All Clusters

Cluster	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Variable	Description (from Data Dictionary)
Respondants	54	192	97	205	69	238	444	150	174	19	176	153	148	39	Drinks_Over5	1 = Respondent drinks more than 5 alcoholic drinks per week; 0 = Otherwise
Respondant %	3%	9%	4%	9%	3%	11%	21%	7%	8%	1%	8%	7%	7%	2%	Visit_10plus	1 = Respondent visited a Big Grove taproom 10+ times in past 12 months; 0 = Otherwise
Drinks_Over5	0.1	0.4	0.1	0.2	0.3	0.1	0.5	0.5	0.5	0.0	0.4	0.1	0.4	0.1	BG_Mostly_or_Only	1 = Respondent mostly drinks Big Grove OR Big Grove is the only beer they drink; 0 = Otherwise
Visit_10plus	0.1	0.1	0.2	0.1	0.1	0.2	0.0	0.1	1.0	0.1	0.3	0.1	0.3	0.1	Bev_Sel_Beer	1 = Selected Beer among top 3 beverage types; 0 = Otherwise
BG_Mostly_or_Only	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.4	0.1	0.2	0.1	0.4	0.1	Bev_Sel_HardSeltzer	1 = Selected Hard Seltzer among top 3 beverage types; 0 = Otherwise
Bev_Sel_Beer	0.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	0.2	1.0	0.0	1.0	0.0	Bev_Sel_HardCider	1 = Selected Hard Cider among top 3 beverage types; 0 = Otherwise
Bev_Sel_HardSeltzer	0.3	0.1	0.2	0.3	0.2	0.5	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.5	Bev_Sel_Spirits	1 = Selected Spirits/Cocktails/Mixed Drinks among top 3 beverage types; 0 = Otherwise
Bev_Sel_HardCider	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	Bev_Sel_Wine	1 = Selected Wine among top 3 beverage types; 0 = Otherwise
Bev_Sel_Spirits	0.6	0.6	0.4	0.5	0.4	0.6	0.5	0.5	0.6	0.3	0.5	0.6	0.5	0.6	Bev_Sel_HardLemonade	1 = Selected Hard Lemonade / Hard Iced Tea among top 3 beverage types; 0 = Otherwise
Bev_Sel_Wine	0.5	0.5	0.2	0.4	0.0	0.4	0.4	0.3	0.4	0.1	0.4	0.4	0.1	0.3	Bev_Sel_Cannabis	1 = Selected Cannabis-infused beverages among top 3 beverage types; 0 = Otherwise
Bev_Sel_HardLemonade	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	Beer_Top3_HopForward	1 = Selected Hop-forward beer style among top 3 beer styles; 0 = Otherwise
Bev_Sel_Cannabis	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.1	1.0	0.1	Beer_Top3_MediumMalty	1 = Selected Medium-bodied & malty beer among top 3 styles; 0 = Otherwise
Beer_Top3_HopForward	0.1	0.3	0.3	0.1	0.3	0.3	0.9	0.5	0.9	0.1	0.4	0.1	0.8	0.1	Beer_Top3_DarkRoasty	1 = Selected Dark & roasty beer among top 3 styles; 0 = Otherwise
Beer_Top3_MediumMalty	0.0	0.8	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.0	0.2	0.0	Beer_Top3_LightCrisp	1 = Selected Light & crisp beer among top 3 styles; 0 = Otherwise
Beer_Top3_DarkRoasty	0.1	0.9	0.3	0.1	0.3	0.1	0.2	0.1	0.2	0.0	0.1	0.1	0.2	0.1	Beer_Top3_LightBalanced	1 = Selected Light & balanced beer among top 3 styles; 0 = Otherwise
Beer_Top3_LightCrisp	0.2	0.2	0.4	0.7	0.4	0.4	0.4	0.8	0.5	0.5	0.7	0.1	0.5	0.1	Beer_Top3_MexicanLager	1 = Selected Mexican-style lager among top 3 beer styles; 0 = Otherwise
Beer_Top3_LightBalanced	0.1	0.1	0.3	0.7	0.3	0.2	0.1	0.4	0.1	0.1	0.2	0.1	0.2	0.2	Beer_Top3_WheatCitrusy	1 = Selected Wheat & citrusy beer among top 3 styles; 0 = Otherwise
Beer_Top3_MexicanLager	0.1	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	1.0	0.0	0.1	0.0	Beer_Top3_SourFruity	1 = Selected Sour & fruity beer among top 3 styles; 0 = Otherwise
Beer_Top3_WheatCitrusy	0.1	0.1	0.2	0.6	0.2	0.3	0.1	0.2	0.2	0.1	0.2	0.1	0.2	0.1	Beer_Top3_CitrusSurfer	1 = Selected Citrus Surfer (Original) as a Top 3 Big Grove favorite; 0 = Otherwise
Beer_Top3_SourFruity	0.5	0.1	0.4	0.1	0.4	1.0	0.1	0.1	0.1	0.5	0.1	0.1	0.3	0.3	BGFav3_CitrusSurfer	1 = Selected Citrus Surfer (Original) as a Top 3 Big Grove favorite; 0 = Otherwise
BGFav3_CitrusSurfer	0.2	0.2	0.3	0.7	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	BGFav3_EasyEddy	1 = Selected Easy Eddy as a Top 3 Big Grove favorite; 0 = Otherwise
BGFav3_EasyEddy	0.1	0.3	0.4	0.4	0.5	0.3	0.8	0.6	0.7	0.2	0.5	0.2	0.7	0.2	BGFav3_Neighborhood	1 = Selected Neighborhood Beer as a Top 3 Big Grove favorite; 0 = Otherwise
BGFav3_Neighborhood	0.1	0.2	0.2	0.2	0.2	0.0	0.0	1.0	0.2	0.1	0.3	0.0	0.2	0.0	BGFav3_SummerJam	1 = Selected Summer Jam as a Top 3 Big Grove favorite; 0 = Otherwise
BGFav3_SummerJam	0.2	0.1	0.3	0.0	0.3	0.9	0.0	0.0	0.1	0.3	0.1	0.0	0.2	0.2	Gender_Female	1 = Female; 0 = Male or other

# Appendix: "Mature Mix" Cluster Indicies

Cluster 2	Demographics
female	0.74
age 55+	1.28
parents (kids under 18)	0.85
Income between 100k and 150k	1.15

Row Labels	Average of Has_Pets_Flag	Average of Pets_Dog	Average of Pets_Cat
2	96.00%	88.25%	105.37%

Cluster 2	Interests
Hunting	1.40
Skiing	1.32
Historical Travel	1.23
Nutrition/Fitness App	1.25

Cluster 2	Alc Info
Prefer craft beer	1.09
Preferred domestic beer is coors	1.95
Guinness is the imported beer drank most often	2.83
Drink dark and roasty beer most often	5.62
Drink medium and malty beer most often	5.33
Participates in home brewing	1.95
Mostly or only go to BG	0.32
Interested in Wine spirits	1.41

Cluster	Average of Social_None	Average of Visit_1	Average of Visit_2_5
2	179.83%	119.71%	114.59%

# Appendix: "Mature Mix" Cluster %'s

Cluster	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Respondants	54	192	97	205	69	238	444	150	174	19	176	153	148	39
Respondant %	3%	9%	4%	9%	3%	11%	21%	7%	8%	1%	8%	7%	7%	2%

Row Labels	Average of Outdoor_Hunting	Average of Outdoor_Skiing	Average of Values_CommunityBelonging	Average of HF_FitnessApp	Average of Values_CareerSuccess	Average of Values_PersonalGrowth	Average of HF_NutritionLog	Average of Values_AdventureExperience
2	0.119791667	0.130208333	0.03125	0.177083333	0.041666667	0.114583333	0.151041667	0.151041667

Cluster	Average of Dom_Imp_Coors		Average of Bev_Sel_Wine		BeerTop_MediumMalt		Average of Dom_Imp_Guinness		Average of Bev_Top_Wine		Average of BeerTop_DarkRoasty		Average of FD_HomeBrewin		Average of BG_Mostly_or_Only		Average of FD_WinesSpirits	
	2	0.0625	0.46875	0.286458333	0.3125	0.088541667	0.255208333	0.104166667	0.057291667	0.395833333	Cluster	Average of FD_HomeBrewing						

Cluster	Average of Social_None	Average of Visit_1	Average of Visit_2_5		
2	0.041666667	0.09375	0.489583333	2	0.104166667

Cluster	Average of Gender_Female	Average of Age_Alt_55plus	Average of Parent_Flag	Average of Income_100k_149k		
2	0.34375	0.453125	0.307291667	0.270833333	4	0
					5	0.028985507
					6	0.021008403
					7	0.083333333
					8	0.08
					9	0.063218391
					11	0.0625
					12	0.026143791
					13	0.027027027
					Grand Total	0.053290083

# Appendix: "Mature Mix" Marketing Strategy

- CAGR (Compound Annual Growth Rate)
  - CAGR =  $(\text{Beginning Value}/\text{Ending Value})^{\text{Number of Years}} - 1$
  - Metric used to measure market growth
  - [Craft Beer Market Size And Share | Industry Report, 2030](#)
- Industry Growth
  - Craft-beer retail dollar sales now account for ~25% of the U.S. beer market - in 2024, craft beer's retail sales hit \$28.8 billion and represented 24.7% of total U.S. beer retail sales.
  - Craft-beer consumption is expanding: more adults are drinking craft now than a decade ago - as of 2024, 9.8% of legal-drinking-age adults consumed craft beer in the past 30 days, up from 6.6% in 2013.
  - [National Beer Sales & Production Data - Brewers Association](#)
- Works Cited:
  - Grand View Research. *Craft Beer Market Size and Share | Industry Report, 2030*. Grand View Research, 2024. [Craft Beer Market Size And Share | Industry Report, 2030](#)
  - Brewers Association. "National Beer Sales & Production Data." *Brewers Association*, 2025, <https://www.brewersassociation.org/statistics-and-data/national-beer-stats/>.

# Appendix “Hopheads” Cluster Indices

Cluster 9	Index	Baseline
Female	0.3	1
Age 55+	1.09	1
Parents (kids under 18)	0.95	1
Income 150k+	1.34	1

Average of Region_Iowa_City_Area	
	1.18
	1.09
	1.08
	0.75
	0.54
	1.20
	0.68
	1.00
	1.74
	0.59
	0.94
	1.20
	1.16
	0.48

# Appendix Competitors Indices for “Mature Mix” and “Hopheads”

	Modelo	Blue Moon	Coors Light	Busch Light	Guinness	Mich. Ultra
Clus. 2	19%	20%	17%	18%	31%	14%
Clus. 9	13%	16%	29%	22%	16%	20%

# Appendix Social Media Use

Row Labels	Cluster 2	Cluster 9
Facebook	0.776041667	0.82183908
Instagram	0.598958333	0.672413793
TikTok	0.161458333	0.264367816
YouTube	0.578125	0.649425287
Snapchat	0.25	0.350574713
Twitter	0.28125	0.327586207
LinkedIn	0.307291667	0.408045977
Reddit	0.223958333	0.201149425