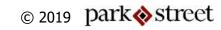


Annual Craft Spirits Economic Briefing Preliminary Draft - October 2019

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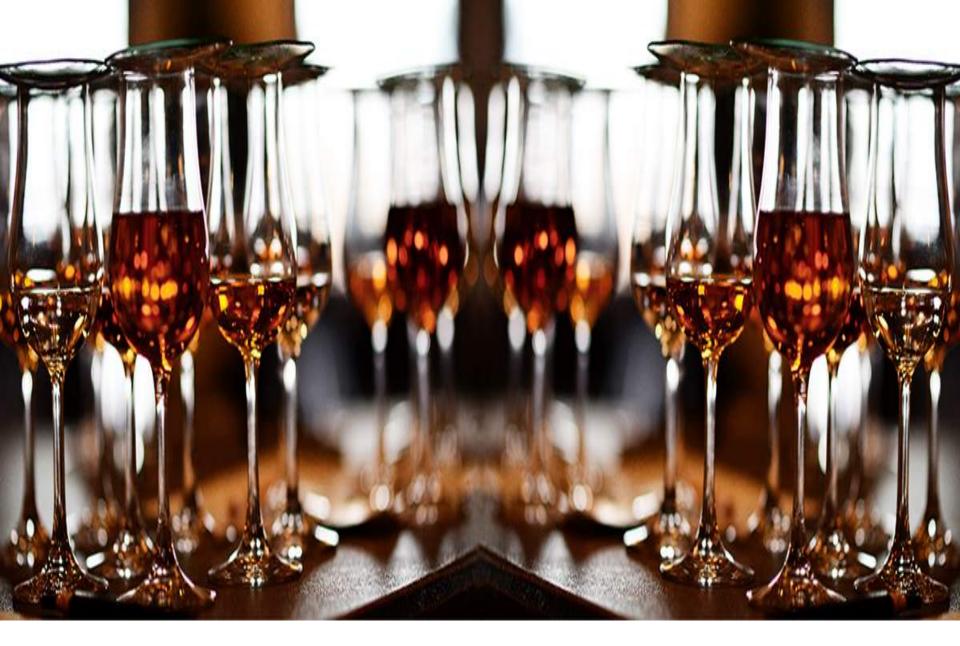


- Key Messages
- Craft Spirits Research Definition
- Craft Spirits Market Data
- Appendix









Key Messages

Key Messages

CRAFT SPIRITS

- The number of active craft distillers* in the U.S. grew by 11.5% over the last year to 2,046 in August 2019.
- The U.S. craft spirits market volume (cases) reached nearly 9m cases in retail sales in 2018, growing at an annual growth rate of 25.5%. In value terms, the market reached \$4.8 billion in sales, growing at an annual growth rate of 27.0%. The market share of U.S. craft spirits as a share of total U.S. spirits volume and value reached 3.9% in volume and 5.8% in value in 2018, up from 1.5% (volume)/1.8% (value) in 2013 and 3.2% (volume)/4.6% (value) in 2017.
- Exports of U.S. craft spirits dropped to 304,000 cases in 2018, adding 3.3% of additional volume to U.S. craft distillers' total sales. Exports decreased by nearly 50% versus last year.
- The U.S. craft distilling market is fairly concentrated with nearly 2% of the larger producers (between 100,000 and 750,000 proof gallons removed from bond) being responsible for 58.1% of the cases sold. 92.1% of U.S. craft producers are classified as small producers (between 0 and 10,000 proof gallons removed from bond). They are responsible for just 12.9% of the cases sold annually.

*Active craft distillers: licensed US distilled spirits producers, removed 750k proof gallons (or 394,317 9L cases) or less from bond, market themselves as craft, are not openly controlled by a large supplier, and have no proven violation of the ACSA Code of Ethics.



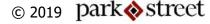




Key Messages (Continued)



- Direct sales at the site of the distilled spirits producer (DSP) are important for all craft distillers but especially important for small producers where these sales make up 44% of total sales. Out of state business is particularly important for large producers, accounting for 66% of the total business.
- Many surveyed retailers and wholesalers see the potential for craft spirits to perform in line or better than craft beer over time. With craft beer market share currently at 13.5% in the U.S., the craft spirits market is expected to continue to grow rapidly.
- Employment in the U.S. craft spirits industry has been on the rise: in 2018 industry employment grew by more than 7,000 to over 25,500. In 2018 investment by the U.S. craft spirits industry increased by over \$86 million reaching over \$679 million in total.
- Investments in equipment and staff in the US craft spirits industry have accelerated in 2018 and are expected to continue to accelerate in 2019 due to the impact of the Craft Beverage Modernization and Tax Reform Act which became effective January 1st, 2018.









Craft Spirits Research Definition



Size:

Not more than 750,000 proof gallons (or 394,317 9L cases) removed from bond by licensed producer (DSP)

Self-proclamation of licensed craft distiller, not openly controlled by a larger supplier: Distiller claims to be a U.S. craft spirits producer with a valid DSP license and is not openly controlled by a larger supplier

ACSA Code of Ethics:

"We operate in an honest, transparent and nondeceptive fashion. We inform consumers truthfully and accurately about the sources and methods used to make our spirits through our labels, materials and communications. We expect fair dealing and respect amongst members. We obey all federal, state, and local laws." U.S. Craft spirits (for the purposes of this research)

U.S. Craft spirits are distilled spirits that are produced in the U.S. by licensed producers that have not more than 750,000 proof gallons (or 394,317 9L cases) removed from bond, market themselves as craft, are not openly controlled by a large supplier, and have no proven violation of the ACSA Code of Ethics

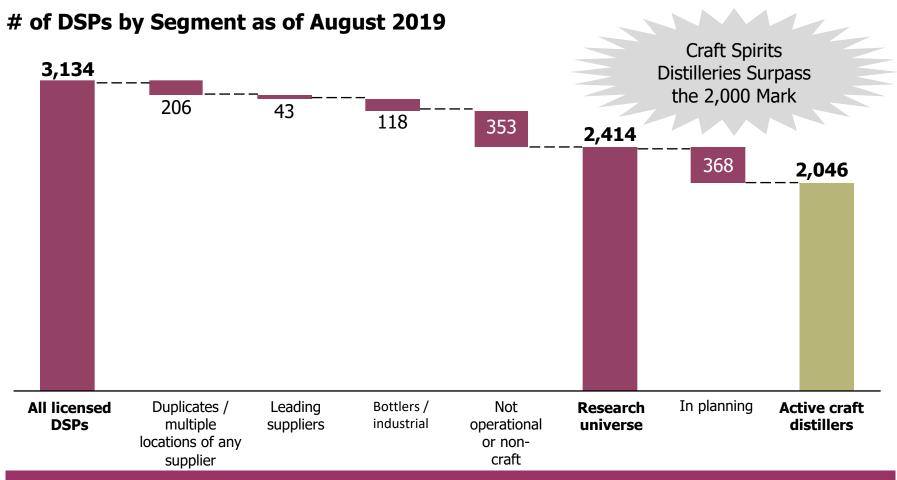






Craft Spirits Market Data

From DSPs to Active Craft Distillers



- The list of DSPs is broken down into segments in order to distinguish the amount of distillers that are not considered craft: duplicates, leading suppliers, bottlers, and/or non-craft/non-operational
- The list of active craft distillers is generated bottoms-up through individual assessment

Sources: TTB, ACSA, ADI, State ABC Boards, State Guilds, Team Analyses

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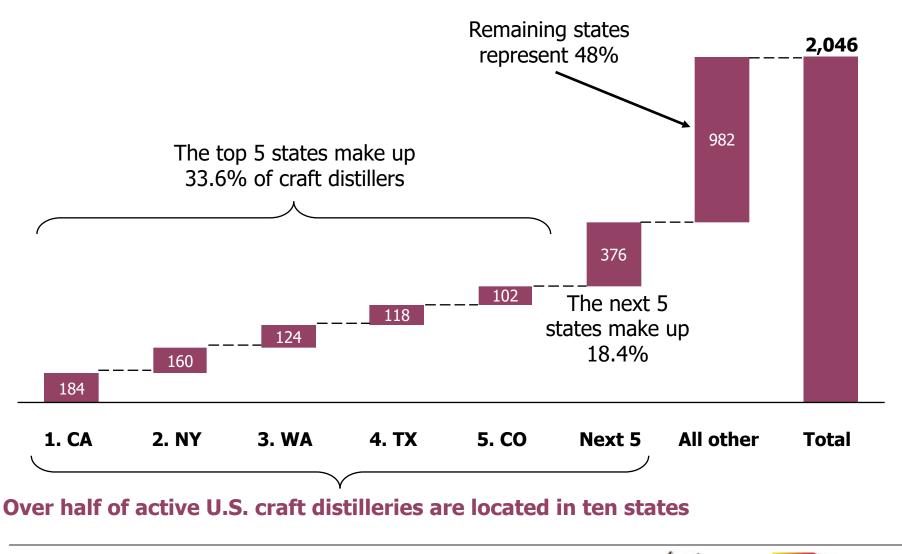


*** DATA PROJECT

Active Craft Distillers by State



of Active Craft Distillers by State as of August 2019



Sources: TTB, ACSA, ADI, State ABC Boards, State Guilds, Team © 2019 park Street





WSF

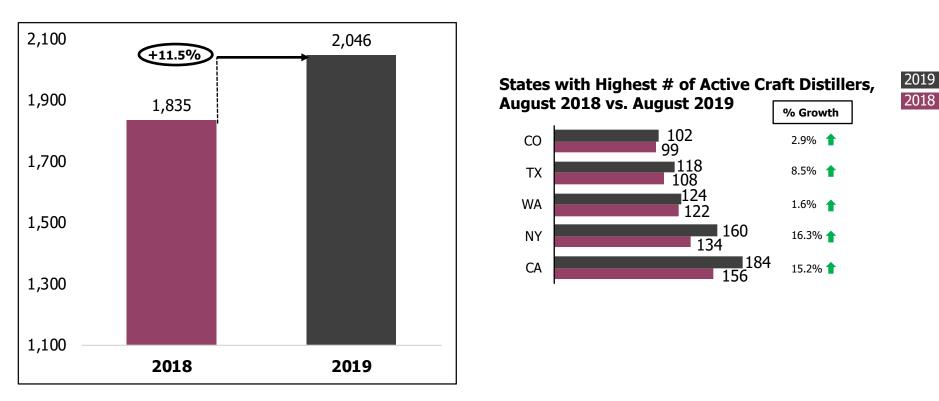
orinks market analysis

10

Number of Active Craft Distillers Has Grown Over 11% Since Last Year



of Active Craft Distillers, August 2018 vs. August 2019



 In August 2019 there were 2,046 craft distillers active in the U.S., up over 11% from 1,835 active distillers in August 2018

Sources: IWSR, Team Analyses

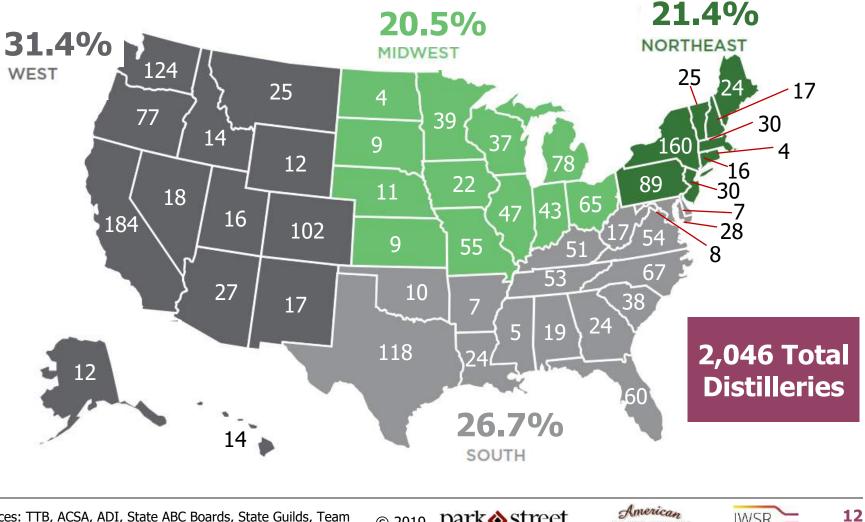




Active Craft Distillers by State and Region



of Active Craft Distillers by State and Region as of August 2019



Sources: TTB, ACSA, ADI, State ABC Boards, State Guilds, Team Analyses

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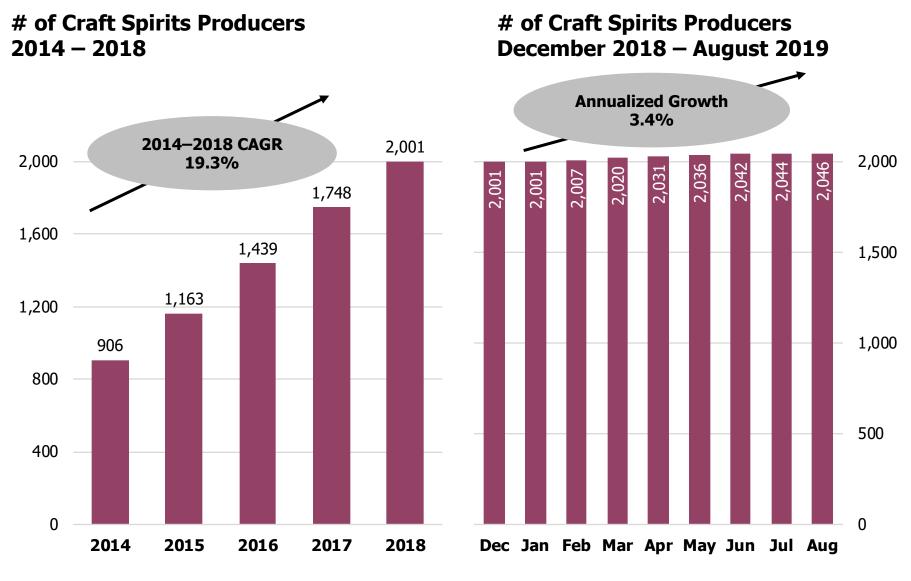


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Number of Active Distillers Still Growing





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Craft Spirits Sales Are Growing Rapidly by Volume and Value

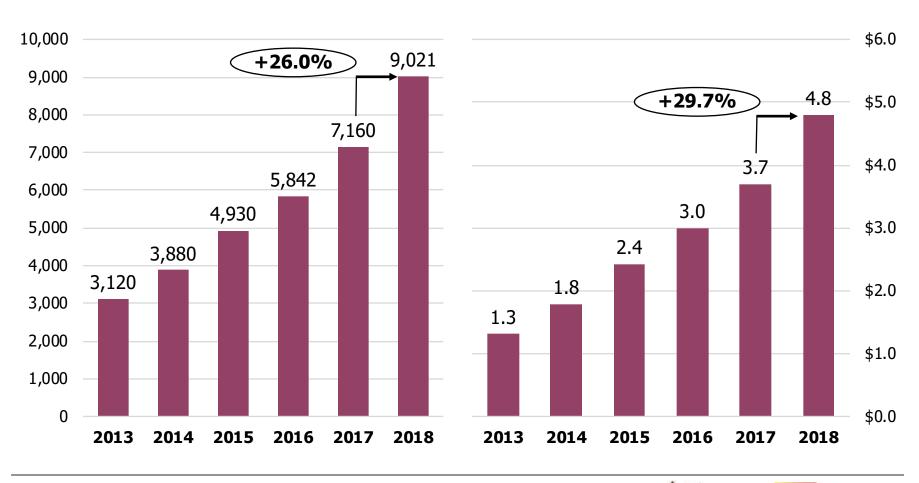


Craft Spirits Sales by Volume, 2013 - 2018

9L Cases (000)

Craft Spirits Retail Sales by Value, 2013 - 2018

\$ Billions



Sources: TTB, ACSA, IWSR, State ABC Boards, State Guilds, Team © 2019 park street Analyses



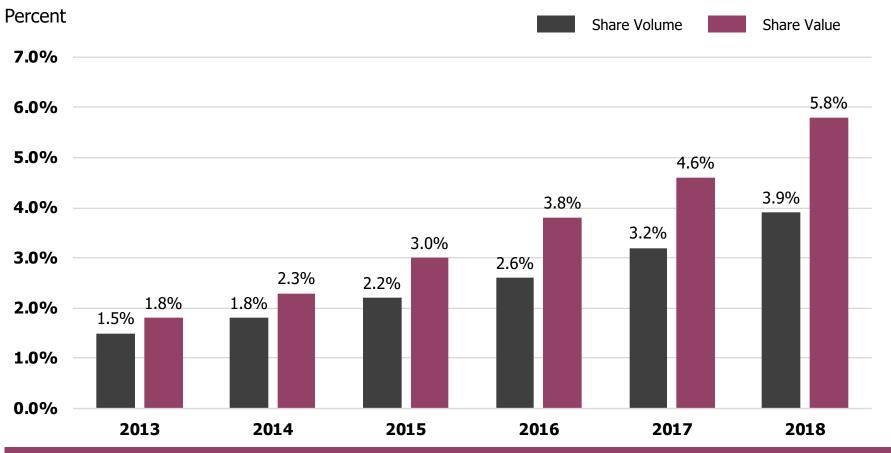


WSR

Craft Spirits Market Share at 5.8% in Value and 3.9% in Volume



Craft Distiller Sales as a Share of Total U.S. Spirits Volume and Value



U.S. craft currently has an estimated market share of 3.9% in cases, up from 1.5% in 2013

• U.S. craft is clearly a contributor to the trend towards premiumization in the U.S. market

• The U.S. craft market share in value is estimated at 5.8%, up from 1.8% in 2013

Sources: TTB, ACSA, IWSR, State ABC Boards, State Guilds, Team © 2019 Park Street







Average Volume of U.S. Craft Distillers Continued to Increase



9L Cases, Percent

13 – 2018 — YoY Change Number of Cases

America

CRAFT SPIRITS

ASSOCIATION

5,000 15% 4,756 4,800 10% 4,508 4,600 5% 4,400 4,282 4,239 0% 4,060 4,096 4,200 -5% 4,000 -10% 3,800 3,600 -15% 2013 2014 2015 2016 2017 2018

• The market has reached an inflection point at which the volume growth outpaces the growth in number of distillers.

The volume of the average U.S. craft distiller reached 4,508 cases in 2018, up 10.1% versus 2017.

Sources: TTB, ACSA, IWSR, State ABC Boards, State Guilds, Team © 2019 Park Street



WSF

orinks market analysis

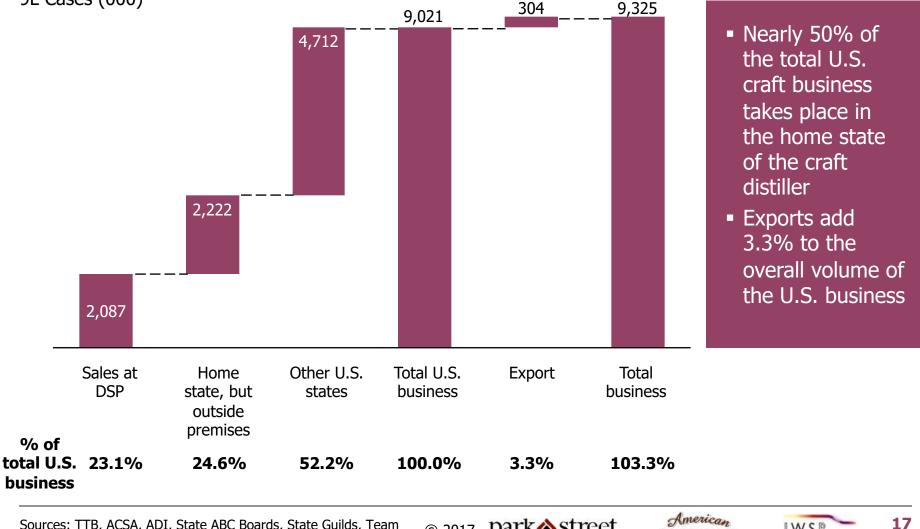


More Than 50% of the U.S. Craft Business Takes Place in the Home States



Sources of Case Sales – Total U.S. Craft Spirits Industry, **Domestic and Export 2018**

9L Cases (000)



Sources: TTB, ACSA, ADI, State ABC Boards, State Guilds, Team © 2017 park street Analyses

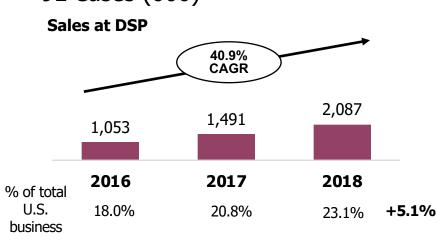
American CRAFT SPIRITS ASSOCIATION

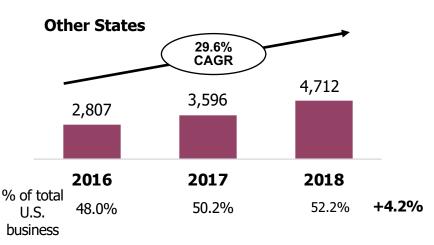


Most of the Growth for Total Craft Spirits has Occurred at the DSP and in Other States

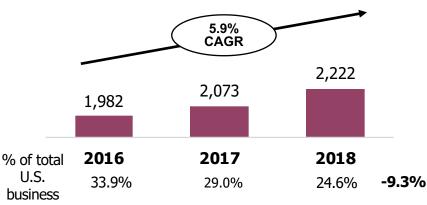


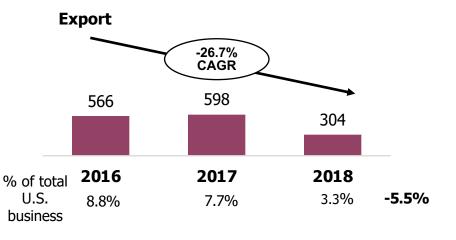
Total Craft Spirits Industry, Sources of Case Sales, 2016 – 2018 9L Cases (000)





Home State





Sources: TTB, ACSA, ADI, State ABC Boards, State Guilds, Team Analyses

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American CRAFT SPIRITS



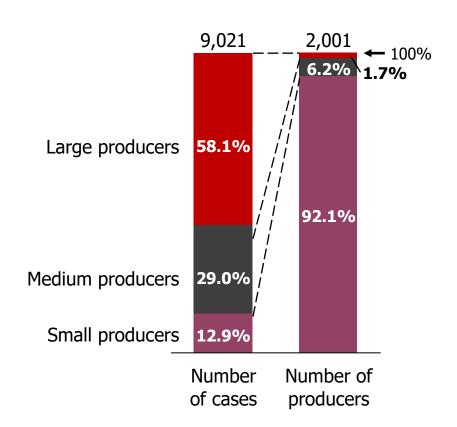


Craft Spirits Market Is Fairly Concentrated



of Craft Distillers and Case Volumes by Producer Size, 2018

of Producers, 9L Cases (000)



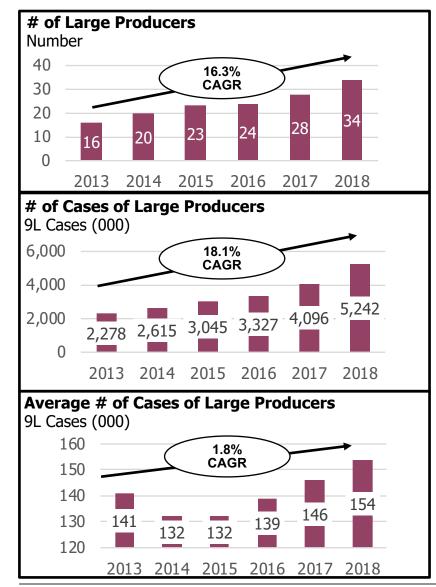
 The U.S. Craft distilling market is fairly concentrated with nearly 2% of the producers being responsible for almost 60% of the cases

 92.1% producers are classified as small producers. They are responsible for just 12.9% of the cases



Average Volume of Large Craft Producers Experienced Growth in 2018





- The number of large craft distillers as well as their number of cases has been growing rapidly
- The number of large craft distillers has grown more than two-fold from 16 in 2013 to 34 in 2018
- The number of cases of large craft distillers has grown from 2.3 million 9L cases in 2013 to over 5.2 million 9L cases in 2018
- The average number of cases of large craft distillers has increased from 141k 9L cases in 2013 to 154k 9L cases in 2018

Sources: TTB, Distiller Surveys, Team Analyses



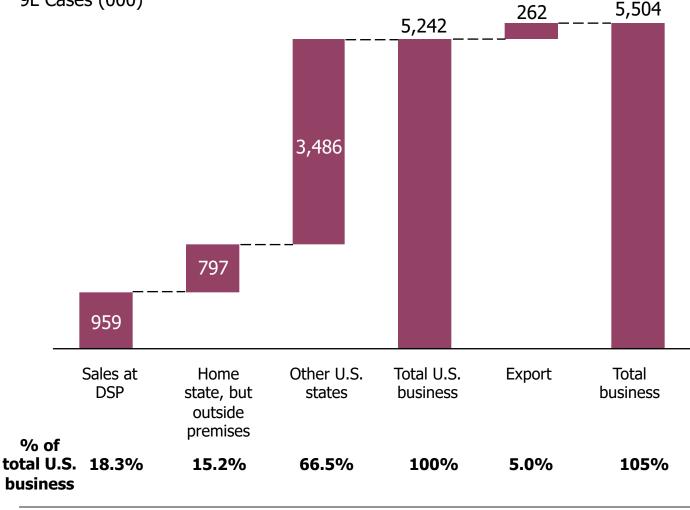


More Than 60% of the Business of Large Craft Producers Takes Place Outside the Home States



Sources of Case Sales – Large U.S. Craft Spirits Producers, Domestic and Export 2018

9L Cases (000)



© 2019

 More than 60% of the total U.S. business of the large U.S. craft producers takes place outside the home state of the craft distiller

 Exports add 5% to the overall volume of the U.S. business

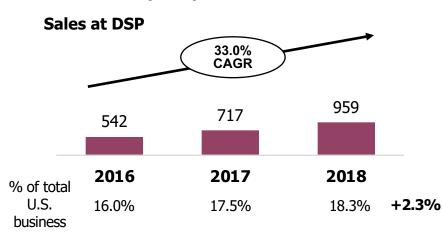
Sources: TTB, ACSA, ADI, State ABC Boards, State Guilds, Team Analyses park street

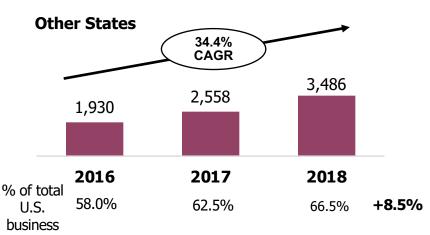


While Large Craft Producer Sales Are Growing, Home State Sales Continue to Decline

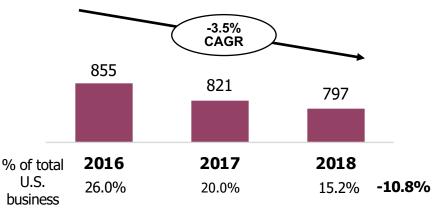


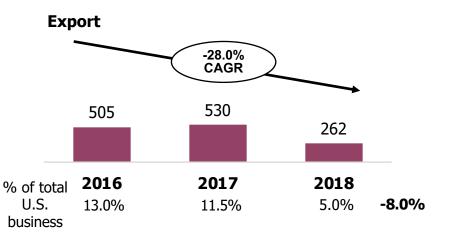
Large Craft Spirits Producers, Sources of Case Sales, 2016 - 2018 9L Cases (000)





Home State





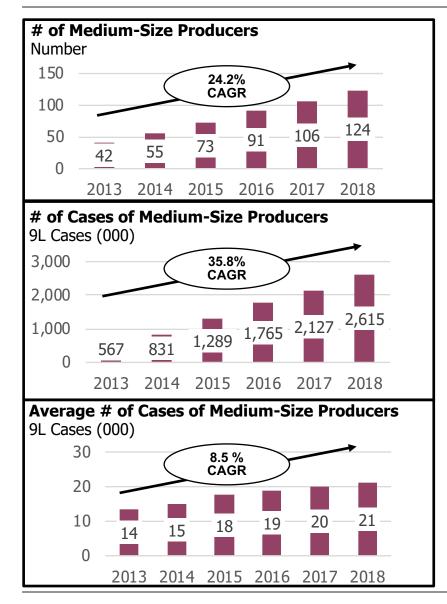
Sources: TTB, ACSA, ADI, State ABC Boards, State Guilds, Team Analyses





Medium-Size Craft Producers Have Been Growing Well





- The number of medium craft distillers as well as their number of cases has been growing rapidly
- The number of medium craft distillers has grown almost three-fold from 42 in 2013 to 124 in 2018
- The number of cases of medium craft distillers has grown from 567k 9L cases in 2013 to over 2.6 million 9L cases in 2018
- The average number of cases of medium craft distillers has increased from 14k 9L cases in 2013 to 21k 9L cases in 2018
- Medium-sized craft producers have had positive average case growth year over year since 2013

Sources: TTB, Distiller Surveys, Team Analyses





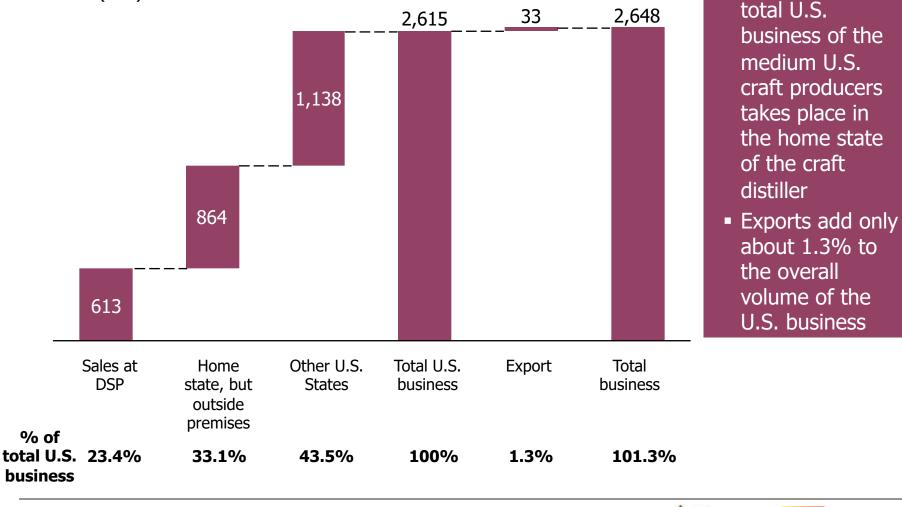
More Than 50% of the Business of Medium Craft Producers Takes Place in the Home States



56.5% of the

Sources of Case Sales – Medium U.S. Craft Spirits Producers, Domestic and Export 2018

9L Cases (000)



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Sources: TTB, ACSA, ADI, State ABC Boards, State Guilds, Team Analyses American CRAFT SPIRITS

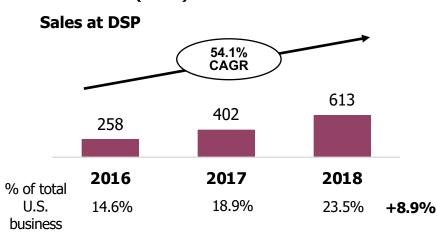
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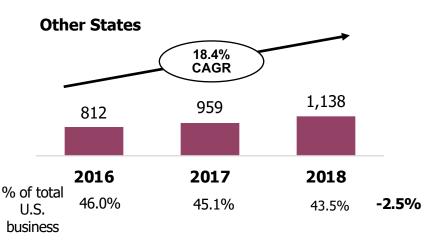


Medium Craft Producer Sales Have Grown Strongly Across All Sources

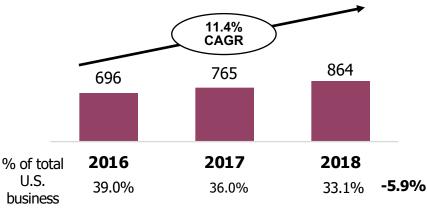


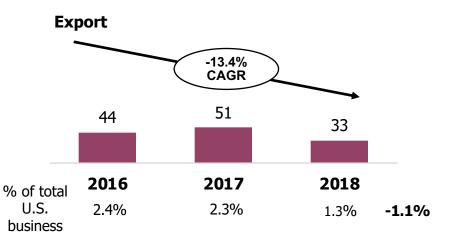
Medium Craft Spirits Producers, Sources of Case Sales, 2016 – 2018 9L Cases (000)





Home State





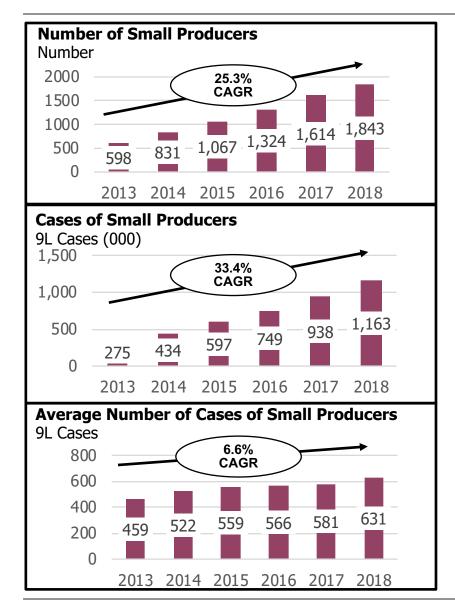
Sources: TTB, ACSA, ADI, State ABC Boards, State Guilds, Team Analyses





Small Craft Producers Have Been Growing Well





- The number of small craft distillers as well as their number of cases has been growing rapidly
- The number of small craft distillers has grown more than three-fold from 598 in 2013 to 1,843 in 2018
- The number of cases of small craft distillers has grown from 275k 9L cases in 2013 to 1.2 million 9L cases in 2018
- The average number of cases of small craft distillers has slightly increased from 459k 9L cases in 2013 to 631k 9L cases in 2018

Sources: TTB, Distiller Surveys, Team Analyses





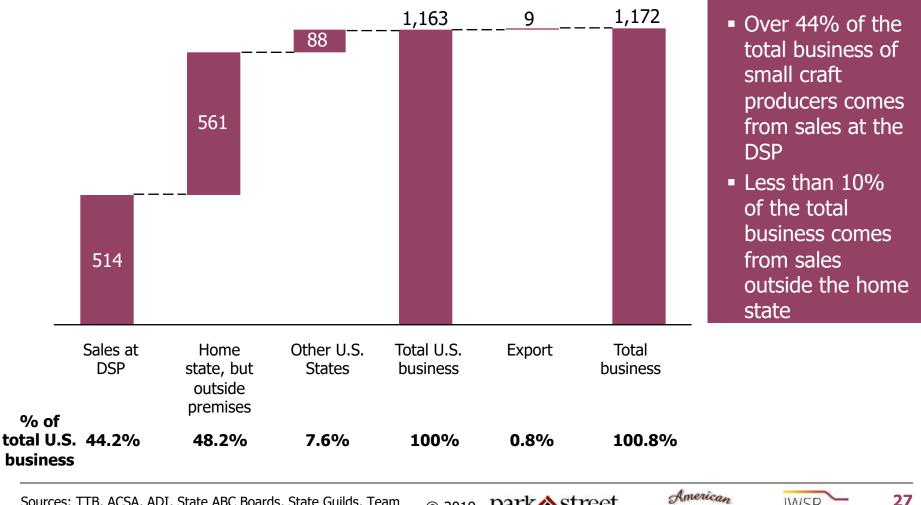
92% of the Business of Small Craft Producers Takes Place in the Home States



Sources of Case Sales – Small U.S. Craft Spirits Producers, **Domestic and Export 2018**

9L Cases (000)

Analyses



Sources: TTB, ACSA, ADI, State ABC Boards, State Guilds, Team © 2019 park street

American CRAFT SPIRITS SOCIATION

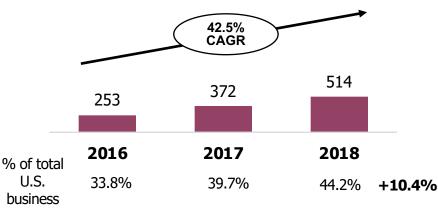


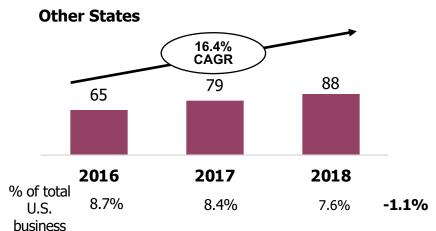
Small Craft Producer Sales Are Slowly Growing Outside of Their Home States



Small Craft Spirits Producers, Sources of Case Sales, 2016 – 2018 9L Cases (000)

Sales at DSP





Home State

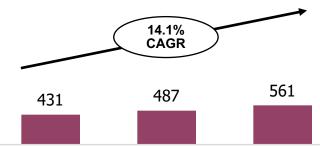
2016

57.5%

% of total

U.S.

business



2017

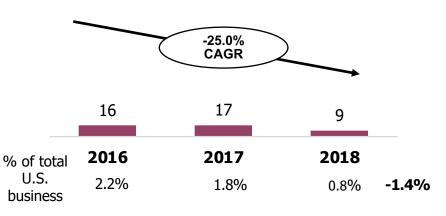
51.9%

2018

48.2%

-9.3%

Export



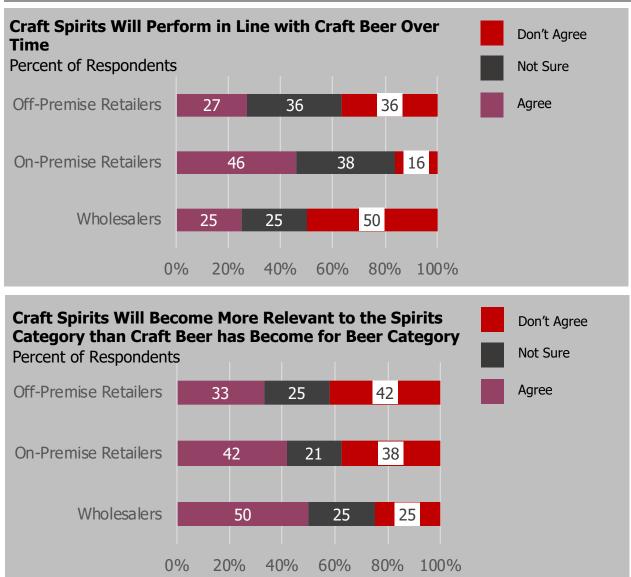
Sources: TTB, ACSA, ADI, State ABC Boards, State Guilds, Team Analyses

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American CRAFT SPIRITS



Many Retailers and Wholesalers See Potential for Craft Spirits to Perform in Line or Better than Craft Beer



 Many retailers and wholesalers see the potential for craft spirits to perform in line or better than craft beer

 With craft beer market share currently at 13.5% in the U.S., the craft spirits market is expected to continue to grow rapidly

Sources: WSWA Distributor Survey, ABL Retailer Survey, Team Analyses



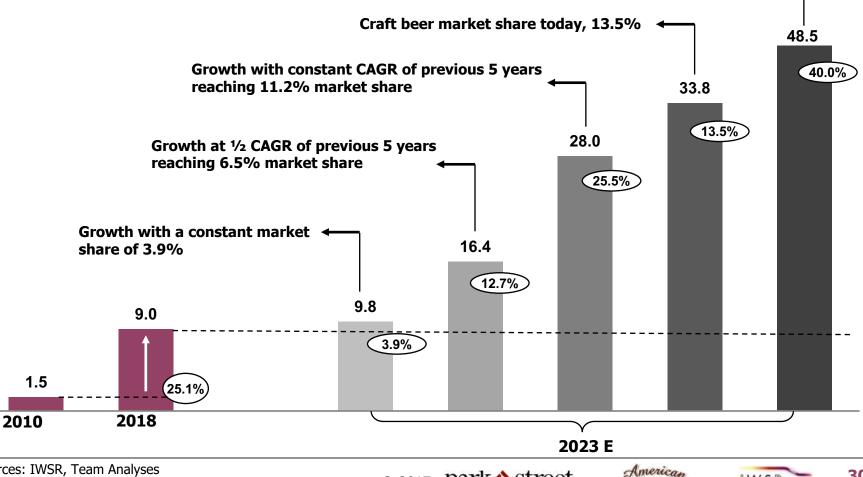




U.S. Market Size Scenarios for 2023

9L Cases (millions)





© 2017 park street

CRAFT SPIL

*** DATA PROJECT *

2019 - 2023

CAGRs

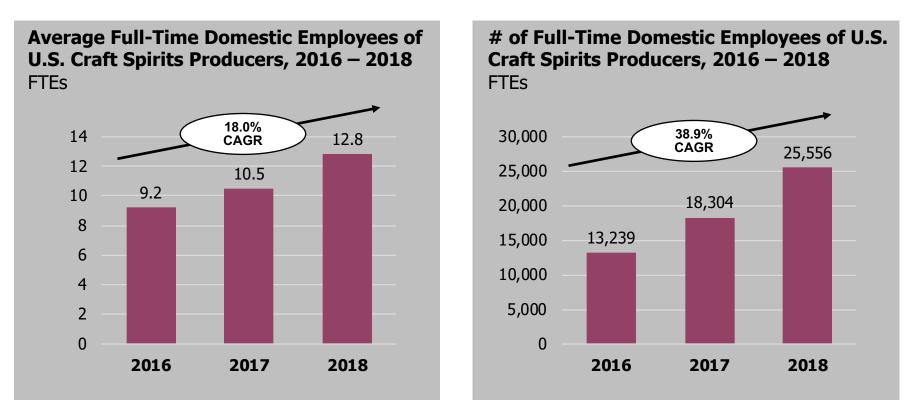
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WS

CRAFT SPIRITS ASSOCIATION

Employment in the U.S. Craft Industry Has Been on the Rise





• Number of average FTEs has increased by over 39.1% between 2016 and 2018

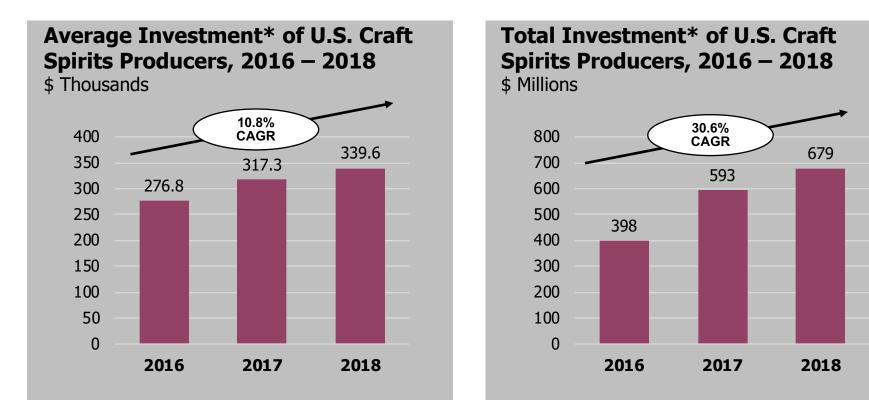
Total employment has surpassed the 25,000 mark in 2018 with a strong CAGR of 38.9% since 2016





Investment in the U.S. Craft Industry Has Been on the Rise





The average investment of a U.S. craft producer has increased by 7% from \$317.3k in 2017 to \$339.6k in 2018

• Total investment has increased by 14.5% from \$593m in 2017 to \$679m in 2018

Sources: Distiller Surveys, TTB, Team Analyses. *Investments for © 2019 park street







For more information on the data and analysis included in this presentation, please contact

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Brandy Rand The IWSR <u>brandy@theiwsr.com</u> 646 830 2616

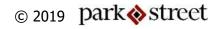
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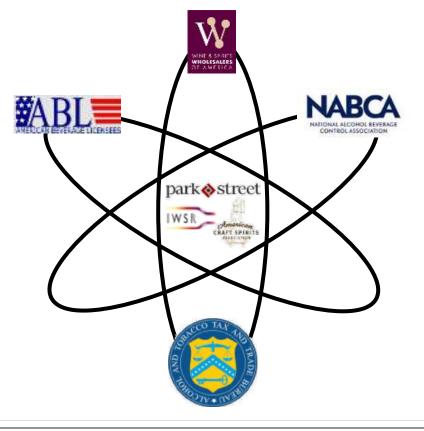


Project Background and Craft Spirits Definition

Teaming up for a common cause

The American Craft Spirits Association, International Wine and Spirits Research, and Park Street teamed up in 2015 to launch the Craft Spirits Data Project (the "Project"), a research initiative with the goal of providing a solid and reliable fact base for evaluating performance and trends in the U.S. craft spirits industry

- Major industry stakeholders such as the TTB, NABCA, WSWA, and ABL have committed resources to help the Project
- The fact base helps all stakeholders to make their respective investment cases and vastly improve an understanding of the full impact at the local, regional, and federal level
- The Project is set-up to provide a consistent fact base for all stakeholders on an ongoing basis. Update reports will be published annually



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*** DATA PROJECT





The project serves to:

- Quantify the number, size, and impact of craft spirits producers in the U.S.
- Create a deeper understanding of the U.S. craft spirits landscape among four key groups: DSPs, wholesalers, retailers, and consumers
- Provide findings on craft supplier best practices and success factors
- The following information was collected (all information was collected with the assurances of full confidentiality):
 - Data on craft distiller production size and patterns, sources of revenue, and the category's overall economic impact within the spirits industry
 - Data on craft spirits business size, patterns, and outlook on the wholesaler and retail levels (both onand off-premise)
 - Input on craft spirits brand perceptions

Things to remember:

- When estimating the number of producers behind the U.S. craft spirits production, the Project team relied on a combination of official data released by regulatory authorities, survey data, other industry data sources both national (e.g., NABCA, ACSA) and regional (e.g., guilds), as well as interviews and team assessments using the craft distiller definition
- In the accompanying data sets, the team assumes independent ownership as having equal or more than a 75% equity stake and/or operational control of the DSP. The team has set up a process that asks industry members to notify the ACSA of all ownership or strategy changes away from craft so the changes can be reflected accordingly in the database





Project Organizer: American Craft Spirits Association (ACSA)



The American Craft Spirits Association (ACSA) is the only registered non-profit trade association representing the U.S. craft spirits industry. Its mission is to elevate and advocate for the community of craft spirits producers. Membership in ACSA is open to anyone.

ACSA is governed by a Board of Directors elected by the eligible voting members of the Association. Voting members must be independent, licensed distillers (DSPs) annually removing fewer than 750,000 proof gallons from bond (the amount on which a federal excise tax is paid.)

ACSA was founded in 2013 by 23 founding craft distillers.





Project Partners: IWSR and Park Street





the Source for Wine & Spirits Analysis



The IWSR is the leading source of data and analysis on the beverage alcohol market. IWSR is the longest-running research company specializing exclusively in global alcoholic drinks. The IWSR's comprehensive database quantifies the global and local market of wine, spirits, beer, cider and prepared cocktails by volume and value, and provides insight into short- and long-term trends

Park Street delivers productivity-enhancing and cost-saving back-office solutions, advisory services, and working capital to more than 12,500 alcoholic beverage brands from the U.S. and around the world. Established in 2003, the company provides a fast and reliable conduit to the U.S. and EU markets and a cost-effective operating platform. Park Street works with suppliers at all stages of growth and its clients range from entrepreneurial craft distillers to multi-brand global portfolios









TTB: Provided Beverage Spirits Producers and Bottlers by Average Taxable Removals; agreed to change annual reporting moving forward to enable consistent fact basis



WSWA: Assisted in wholesaler survey design and execution with members



ABL: Assisted in on- and off-premise retailer survey design and execution with members



NABCA: Provided in-depth view of craft distillers using control state data









- There is no universally accepted definition of craft spirits in the industry, and the expression "craft spirit" is not protected in any way
- Given the positive trends for craft spirits from a consumer perspective (e.g., premium to other spirits, rising demand), there is a natural incentive for brands to utilize craft spirits cues and position themselves as a craft spirit
- The industry has responded with different definition attempts based on criteria for the producer of the craft spirit including production steps at the location, ownership and operational control of the distillery, subscription to an ethics code based on honesty and transparency, production methodology, and size of production
- Many of the criteria used or suggested by industry members would require a formal certification or peer approval process in order to be used as a universal base for quantification purposes
- As long as a universally accepted craft spirits certification or approval that could be used as an industry wide criteria remains unavailable, the quantification has to rely on certain verifiable quantitative metrics which are complemented by estimates to bridge gaps
- Looking at the manufacturer, size of production, ownership/control, and production specifics are criteria that could possibly be measurable and verifiable. However, the consistent collection of the data is not without barriers and could be very cumbersome, which suggests the potential use of a pragmatic approach
- U.S. craft spirits, as defined pragmatically for the purposes of the research, are distilled spirits that are produced in the U.S. by licensed producers that have not more than 750,000 proof gallons (or 394,317 9L cases) removed from bond, market themselves as craft, are not openly controlled by a large supplier, and have no proven violation of the ACSA Code of Ethics







	Range of gallons removed from bond annually*	Range of 9L cases removed from bonds annually*	Characteristics
Large craft distiller	100,001 — 750,000	52,577 - 394,317	 Often nationally distributed If negative cash flow, then by choice in favor of investment
Medium-size craft distiller	10,001- 100,000	5,259 – 52,576	 Often regionally distributed Often still cash flow negative
Small craft distiller	1- 10,000	1 - 5,258	 Often only locally distributed If no on-premise business, typically cash flow negative

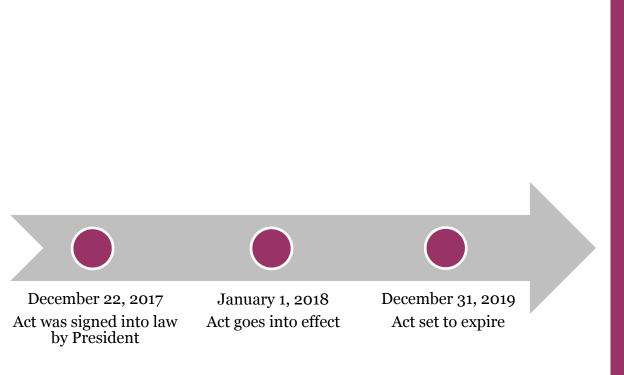
Sources: TTB, Team Analyses' *Assuming on average 80 proof alcohol content; for purposes of the analysis removed from bond equals sales © 2019 park street

American CRAFT SPIRITS



Overview and Update on the Craft Beverage Modernization and Tax Reform Act





The Act provides for reduced tax rates on distilled spirits, wine, and beer for the 2018 and 2019 calendar years

There are two reduced tiers for Distilled Spirits

- The first 100,000 proof gallons will be charged at \$2.70 per proof gallon
- Over 100,000 proof gallons up to
 22,230,000 proof gallons will be charged \$13.34 per proof gallon

The tax reduction is set to expire at the end of 2019



