## A Deep Dive into Digital

#### UNDERSTANDING THE OPPORTUNITY



June 29 // 2016



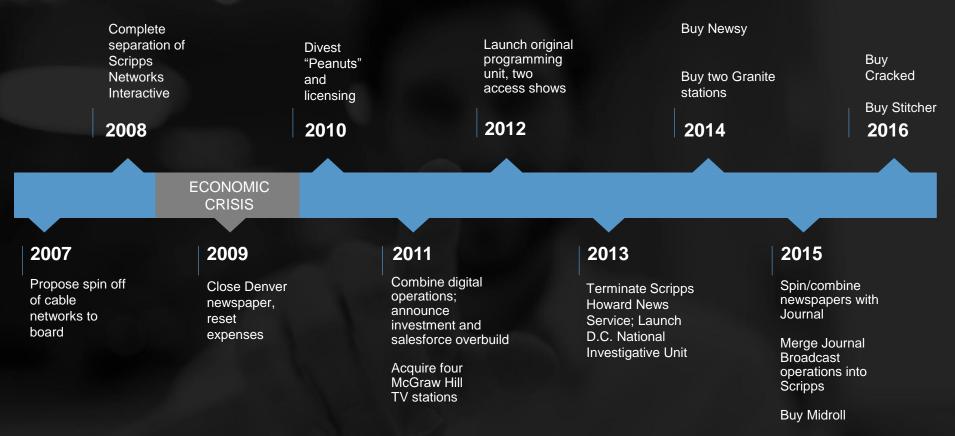
#### Safe Harbor/Disclosures

This presentation contains forward-looking statements that involve a number of risks and uncertainties. For this purpose, any statements contained herein that are not statements of historical fact may be deemed to be forward-looking statements. Without limiting the foregoing, the words "believes," "anticipates," "plans," "expects," "intends," and similar expressions are intended to identify forward-looking statements. Important factors that could cause actual results to differ materially from those indicated by such forward-looking statements are set forth in The E.W. Scripps Company's yearly financial statements on Form 10-K for the period ended Dec. 31, 2015, as filed with the Securities and Exchange Commission. We undertake no obligation to publicly update any forward-looking statement is made.

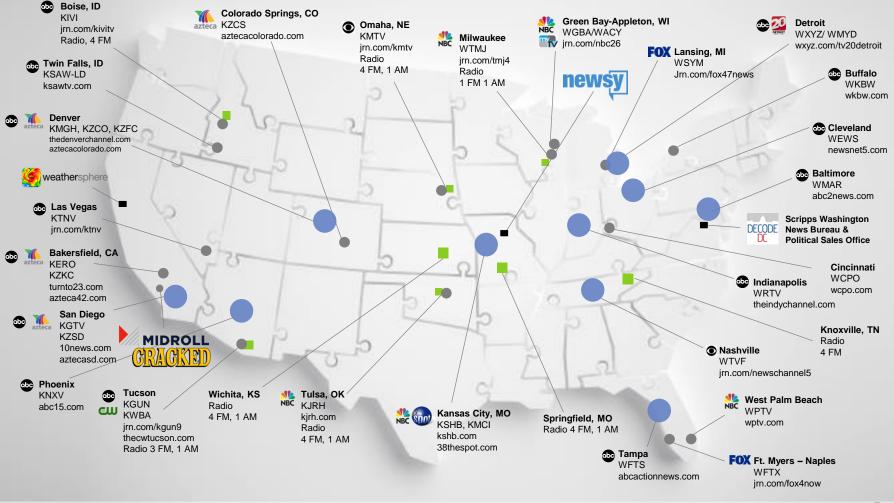
## Welcome

#### Rich Boehne PRESIDENT, CHAIRMAN & CEO

## **Rebuilding Scripps For Growth**



#### A Coast-to-Coast Portfolio of Television, Radio and Digital Brands



Incredibly high barriers to entry

Multiple revenue streams

Why We Love The Broadcast Television Business

Local/national advertising blend

Predictable revenue: long-term retransmission contracts

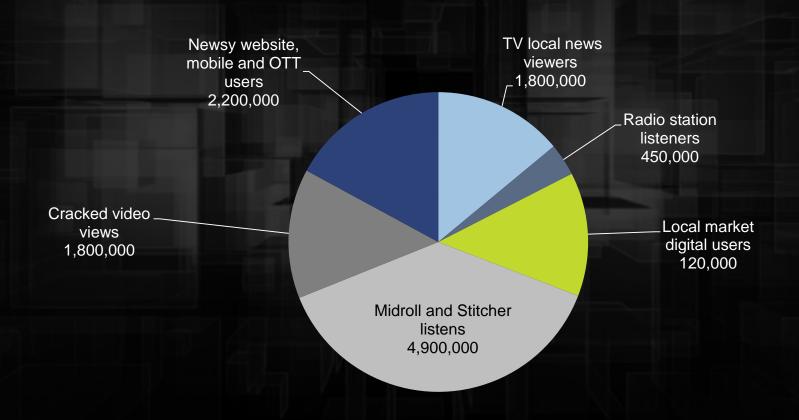
Predictable expenses: long-term network contracts

Opportunity to play strong role in ecosystem development

Strong local, trusted brands

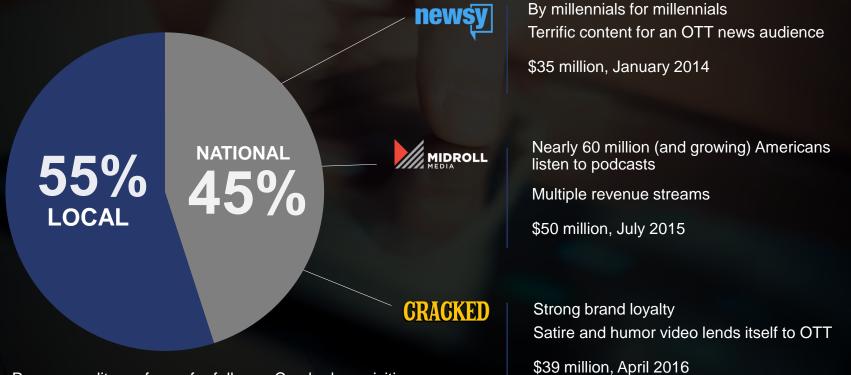
# From Analog Presses And Towers To The Digital Grid

#### SCRIPPS' DAILY AUDIENCE REACH ACROSS ALL PLATFORMS



7

#### Scripps Is Building Both Local Digital Brands and Highly Scalable National Businesses



Revenue split, pro forma for full-year Cracked acquisition

Adam Symson CHIEF DIGITAL OFFICER

#### What Does "Digital" Mean?



## 5 Trends That Guide Scripps' Strategy

- 1. Digital technology and the ensuing fragmentation have changed the way we spend our time and the choices we have
- 2. Mobility takes media everywhere
- 3. We're watching more video but through new platforms
- 4. On-demand audio is a growing marketplace
- 5. Advertising is predictably experiencing the same shifts

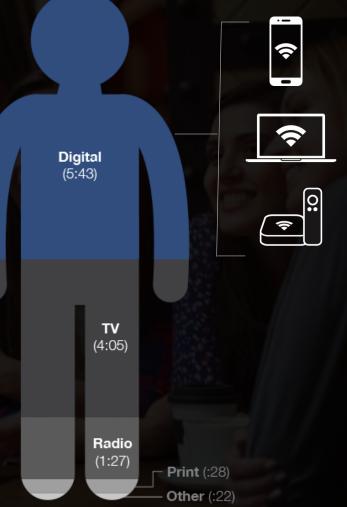
#### Digital Has Changed The Way We Spend Time; The Choices We Have

AVERAGE TIME SPENT PER DAY WITH MAJOR MEDIA BY U.S. ADULTS, 2016

Note: ages 18+; time spent with each medium includes all time spent with that medium, regardless of multitasking; for example, 1 hour of multitasking on desktop/laptop while watching TV is counted as 1 hour for TV and 1 hour for desktop/laptop

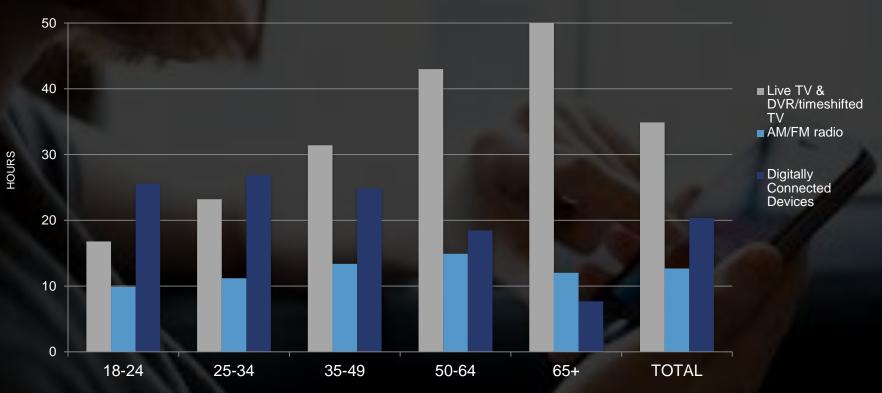
\*includes all internet activities on desktop and laptop computers \*\*excludes digital

Source: eMarketer, April 2016



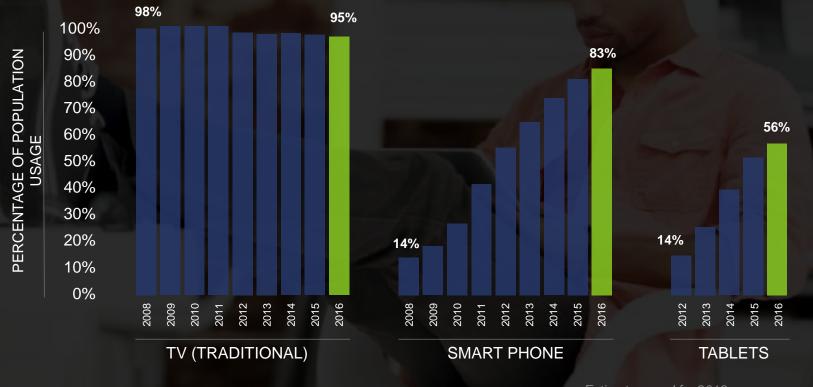
## The Behavior Is More Pronounced By Generation

WEEKLY TIME SPENT WITH SELECT MEDIA/DEVICES AMONG U.S. CONSUMERS, BY AGE, Q4 2015



Source: Nielsen, "The Total Audience Report: Q4 2015," March 24, 2016

#### **Mobility Takes Media Everywhere**



Estimates used for 2016 Source: Nielsen, among total population <sup>14</sup>

#### We're Watching More Video But Through New Platforms AVERAGE TIME SPENT PER DAY WITH VIDEO BY U.S. ADULTS, 2016

**TV\*** (4:05)

Note: ages 18+; time spent with each medium includes all time spent with that medium, regardless of multitasking; for example, 1 hour for TV and 1 hour for desktop/laptop \*excludes digital \*\*includes game consoles, connected TVs or OTT devices

\*\*includes game consoles, connected TVs or OTT devices Source: eMarketer, April 2016 — Digital -Video Devices (1:08)



Mobile Devices (0:29)

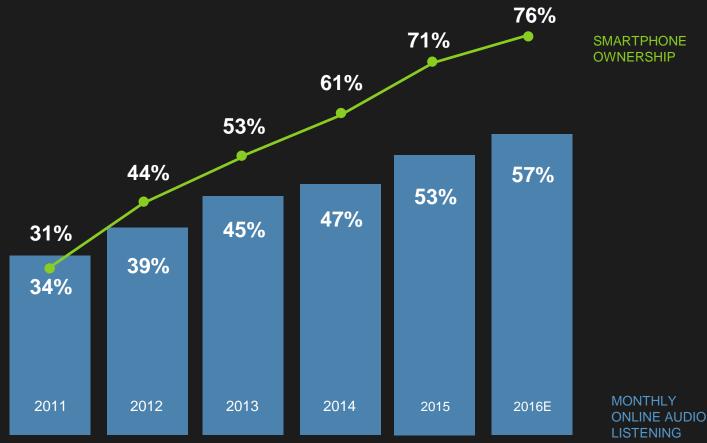


Desktop/Laptop (0:25)



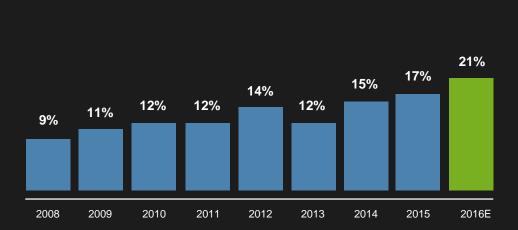
Other Connected Devices<sup>\*\*</sup> (0:14)

#### **Digital Audio Is A Growing Marketplace**



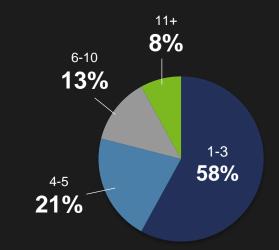
Relationship between monthly online listening and smartphone ownership. Source: Infinite Dial 2016 from Edison Research

## 57 Million Americans Listen To Podcasts And Those Who Do, Listen A Lot



PERCENTAGE OF AMERICANS WHO LISTEN

#### NUMBER OF PODCASTS LISTENED TO IN THE LAST WEEK



TO PODCASTS MONTHLY

#### Share of Total Media Ad Spending

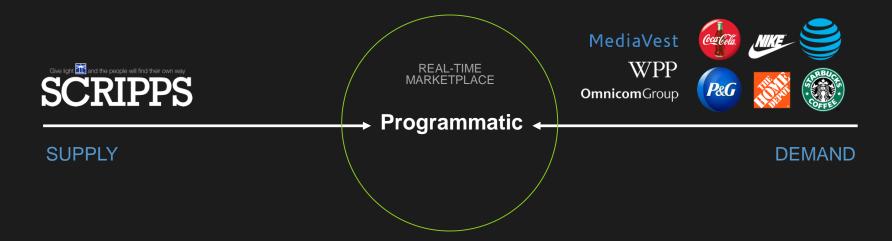
#### 2020 2016 2008 Digital Digital Directory Directory Directory Magazine Magazine Magazine Newspaper Newspaper Newspaper Out-of-home Out-of-home Out-of-home Radio Radio Radio

#### Advertising Is Predictably Experiencing The Same Shifts

eMarketer, April 2015

Estimates used for 2016, 2020

## The Changing Ad Landscape: Programmatic 101



The \$22 billion digital programmatic marketplace more efficiently matches supply and demand.

#### **Broadcasters Employ a Variety of Strategies Beyond Local to Capture Digital Opportunity**

Digital As Pure Extension of TV Ad Tech and Infrastructure Agencies and Marketing Services

Engaging Content Brands

## Scripps is Building Engaging Local and National Content Brands



Our Local Market Business Portfolio 55 PERCENT OF THE DIGITAL DIVISION REVENUE





Our National Digital Content Brand Portfolio 45 PERCENT OF THE DIGITAL DIVISION REVENUE

## The Digital Consumption Continuum Ranges from Easy Entry Points to Higher Barriers of Entry





## **Questions?**



#### Laura Tomlin VP, DIGITAL BUSINESS OPERATIONS

#### Content on Locally Branded Websites is Closely Tied to the Broadcast Business

Scripps provides locally branded news content and information across 27 television and radio markets on multiple digital platforms.



# Scripps Serves the Combined TV/Digital Audience with Quality Journalism; Unique Digital Content

#### Exclusive: Whistleblowers cite disorder at VA

Special investigation: Dereliction of Duty

Nearly three dozen whitsieblower have come forward saying the VA Medical Center in Cincinnati is in a state of disorder. They say veterans are not getting the care they need in the backyard of Secretary of Veterans Affairs Bob McDonald, the former chief executive of Cincinnati-based Proter & Gamble Co.

Since October, a team of Scripps reporters has been talking to a group of 34 current and former medical center staff members. The group, including 18

rained doctors to bring wounded

COLUMN: To solve our child poverty problem, we have to be ready to fight. An that's OK

BY: Lucy May POSTED: 3:00 PM, May 24, 2016



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A DESCRIPTION OF THE OWNER OWNER OF THE OWNER OWNER

ecords: Dirty and broken surg oles in sterile wrappers docun Cincy VA

MARK GREENBLATT, DAN MONK AMRON KESSL

They are problems one hopes never to find in an operating room. Problems including bone-contaminated drill bits, broken or rusty surgical instruments, holes in sterile wrappers and a needle holder that arrived with a used needle still in it.

Yet these and many other events were documented hundreds of timses at the Cincinnati Veterans Affairs Medical Center, according to records obtained by the Scripps News Washington Bureau and WCPO.

They're known as "quality events" and "non-conforming products" in the VA system. And they were reported in 16.27 percent of surgeries at the Cincinnati VA in its 2015 fiscal year, according to an in internal document.

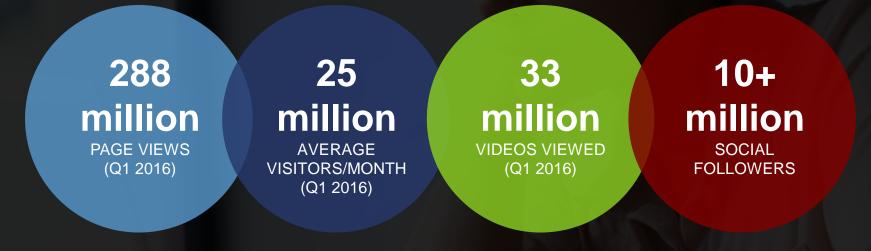
That's at least 581 problems in 3,571 surgeries, or one in every six operations during that period, numbers Scripps/WCPO verified through multiple sources and internal documents.

The VA has yet to release a final report on an inquiry into problems inside the Cincinnati hospital, including concerns about sterilization. But hospital

# In Las Vegas, KTNV's Digital Audience is Younger and More Affluent Than TV

KTNV-TV News (6-7 a.m., 6-7 p.m. or 11 p.m.)		KTNV.com (visited in past seven days)	
Median Age	58	Median Age	39
Median Income	\$49,305	Median Income	\$64,170
College Grad	19%	College Grad	18%
Kids at home	16%	Kids at home	42%
Own home	58%	Own home	53%

#### Scripps' Local Digital Brands Deliver Advertisers a Large-Scale, Highly Engaged Audience



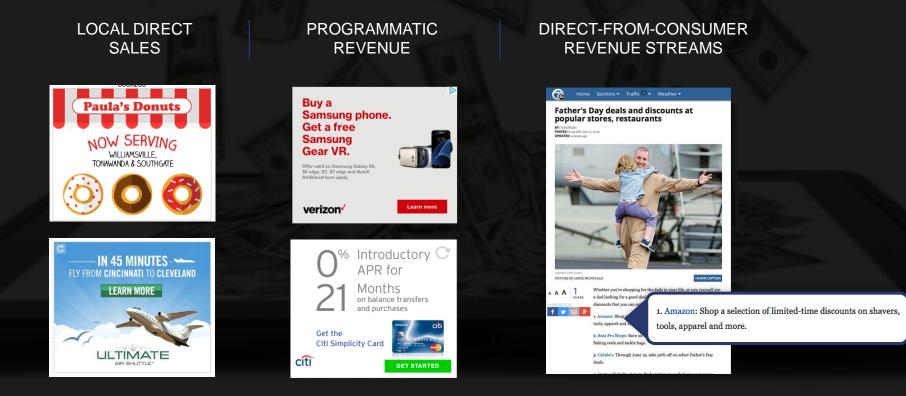
#### Distribution of Local Content on a Variety of Platforms Is Key to Audience, Revenue Growth



of our traffic is referred by Facebook



#### The Local Business Is Monetized in Three Main Ways





# The Membership Model Lets Us Use Data to Connect the Community

#### **TOP-NOTCH JOURNALISM**

# <image><image><text><text><text>

+SHOW CAPTION

PICTURE BY LOUISRSPHOTO

#### REWARDS AND DISCOUNTS

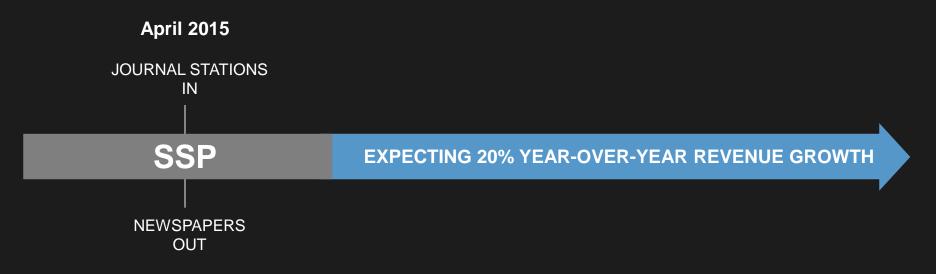


#### ACCESS TO COMMUNITY OFF-LINE EVENTS



31

#### Scripps' Local Digital Business Is on a Path To Return To Profitability



## **Questions?**

## The Over-The-Top Video Marketplace: An Overview

Adam Symson



#### What is OTT Video?

The delivery of video to the audience using only the internet

OTT Video is viewed across any internet-connected consumer electronic platform.

#### OTT Is a Complicated Ecosystem That Is Likely To Eventually Consolidate



CONTENT BRANDS GOING DIRECT

CBS ALL ACCESS<sup>41</sup>



## **Digital Video and OTT: How Big Is This?**

MILLION AMERICANS CONSUME DIGITAL VIDEO

OF AMERICANS ARE WATCHING DIGITAL TV

51%

US Digital Video Viewers and Penetration, TV vs. Movie, 2014-2020

Note: numbers do not add up to 100% due to overlap among digital TV and movie viewers; "internet users of any age who watch digital video content via any device at least once per month; \*\*internet users of any age who watch TV shows online via any device at least once per month; \*\*internet users of any age who watch movies online via any device at least once per month / Source: eMarketer, Feb 2016

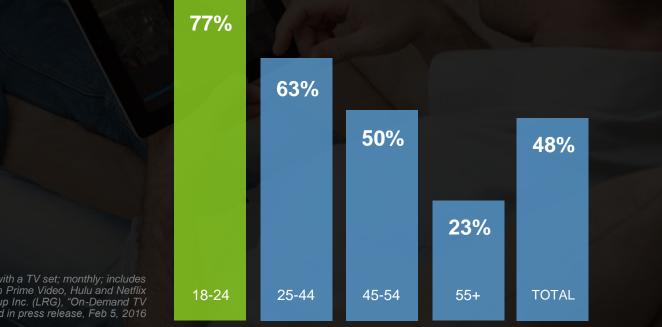
US Digital TV Viewers, 2014-2020

Note: internet users of any age who watch TV shows online via any device at least once per month / Source: eMarketer, Feb. 2016

## Younger Audiences Stream The Most

#### U.S. ADULTS WHO STREAM OVER-THE-TOP (OTT) TV/VIDEO CONTENT BY AGE, DECEMBER 2015

Percentage of respondents in each group:



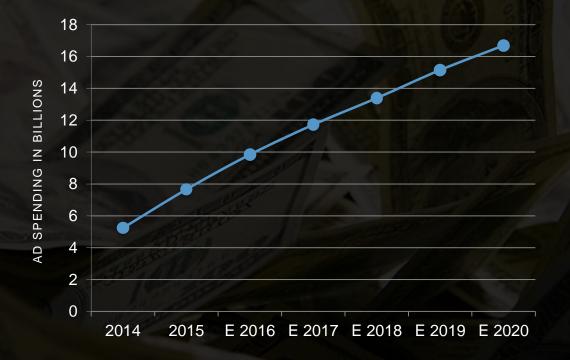
Note: who live in households with a TV set; monthly; includes Amazon Prime Video, Hulu and Netflix Source: Leichtman Research Group Inc. (LRG), "On-Demand TV XIV" as cited in press release, Feb 5, 2016

## **Content Is King on OTT, Driving New Viewing Behaviors**



## Advertisers Are Following Viewers to OTT Platforms

U.S. OVER-THE-TOP AD REVENUES in billions



Includes advertising that appears on desktop and laptop computers as well as mobile phones, tablets and other internetconnected devices; includes advertising that appears before, during or after digital video content in a video player

Source: eMarketer, March 2016

## **Programmers Make Money with OTT in Three Ways**

# AdvertisingCarriage<br/>FeesLicense<br/>Fees

## **Questions?**





## Newsy Provides News with the "Y" for Younger Generations

- High-quality journalism
- More original reporting
- An accessible, explanatory voice
- The antithesis of the cable-net talking heads



## Newsy Launched to Provide News In a Less Formal, More Accessible Style

STARTED IN PARTNERSHIP WITH THE JOURNALISM SCHOOL AT THE UNIVERSITY OF MISSOURI ACQUIRED BY E.W. SCRIPPS IN 2014 EARLY FOCUS ON WEB, MOBILE AND TABLET APPS





## Newsy Shares Its Content on Desktop, Mobile and Increasingly on OTT Video Platforms

WIDE DISTRIBUTION NETWORK PLACES NEWSY CONTENT ON 600+ PARTNER PLATFORMS WILL EXCEED 1 BILLION VIDEO STREAMS IN 2016 41 PERCENT YEAR-OVER-YEAR Q1 VIDEO STREAMING GROWTH

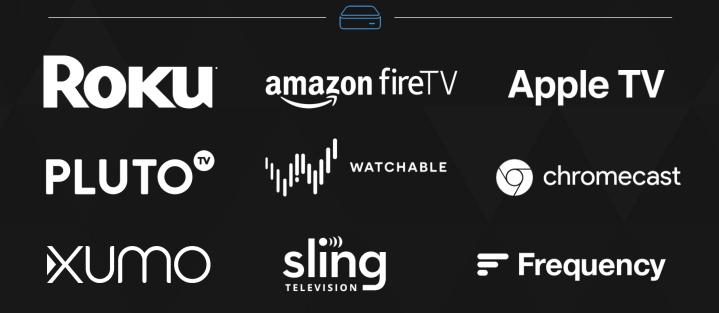


At this point of the presentation, Scripps shows a 30-second video about Newsy and its over-the-top television strategies. You can find that video at scripps.com under "Investor Information".

## Few Millennial-Focused News Brands Have Employed Newsy's Over-the-Top Strategy

	TTEE	Vox	Mic	NOWTHIS	newsy
PRODUCT	Culture magazine that grew into a content empire	Explainer journalism site founded by Ezra Klein	Millennial-focused national news outlet	Millennial-focused national news outlet	OTT news service aimed at younger generations
CONTENT TYPES	Narrative and video	Mostly narrative; some video	Mostly narrative; some video	Video	Video; audio
PRIMARY DISTRIBUTION CHANNELS	TV, cable network Viceland	Desktop; mobile; social	Desktop; mobile; social	Social platforms, primarily Facebook	OTT video platforms; also mobile, social
FUNDING	\$770 million	\$308 million	\$32 million	\$27 million	\$35 million (purchase price)
VALUATION	\$4.2 billion	\$850 million	\$100 million	Not disclosed	NA

# Newsy Has Overcome the Barriers to Entry for OTT And Skinny Bundle Carriage





## Newsy's OTT Distribution Is Helping Drive Audience Growth and Time With Its Content

## platforms minutes

PROVIDING OTT VIDEO SERVICES AVERAGE ENGAGEMENT TIME

## billion

PROJECTED VIDEO VIEWS IN 2016

# **33**X

## growth

VIDEO VIEW GROWTH ON OTT AND MVPD PLATFORMS YEAR-OVER-YEAR

## Newsy Is Creating New Ways to Diversify Its Revenue Stream





## Scripps Expects to Continue Investing In Newsy Through the P&L to Grow the Brand



## **Questions?**





#### Mandy Ng Rusin General manager, cracked

## Cracked Provides Humor and Satire Content Aimed at Younger Generations

## GRACKED

is for anyone who enjoys original journalism, social commentary and dissecting pop culture, history, science – pretty much any subject matter – through a comedic lens. Strong digital brand

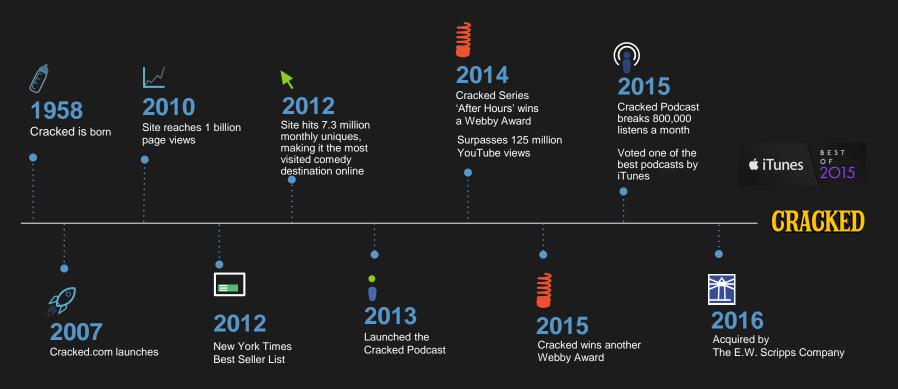
Desirable age 18-34 audience

Growing OTT audiences (video and audio)

Highly creative and qualityfocused editorial team

41 employees; headquartered in Los Angeles

## **Cracked Is a 60-Year-Old Humor Brand That Resonates with Today's Millennials**





## **Cracked Is Funny But Serious, Delivering Information Through The Lens Of Humor**

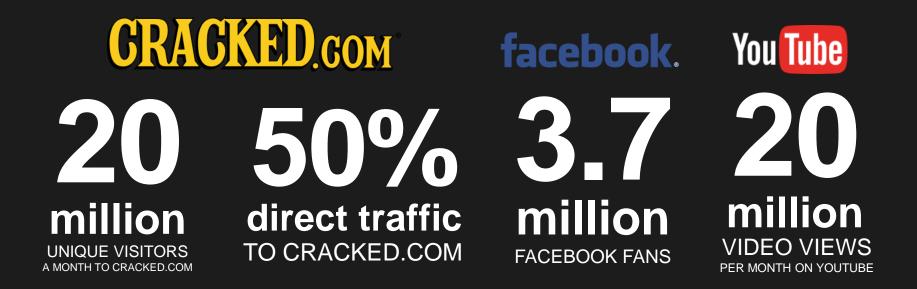
"The way to get in front of millennials with news is through comedy. Comedy and humor is a subset of social commentary. On digital and through social, satire and humor give news relevance and boost reach for this generation."

- Joel Espelien, TDG Research (March 2016)



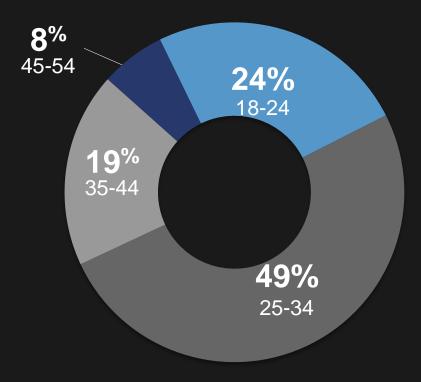
At this point of the presentation, Scripps shows a 2-minute video about Cracked. You can find that video at scripps.com under "Investor Information".

## **Cracked Has Such Brand Loyalty That Half Of Its Web Visitors Seek It Out Directly**





## The Cracked Audience Is Affluent and Evenly Split By Gender



55% male 1111111 45% female 45% female 45% female 5% \*\*\*\*\* 50% with greater than 75K HHI \$\$\$\$\$\$\$



## **Cracked Garners Long Session Times with Users Compared To Similar Brands**



AVERAGE USER SESSION ON CRACKED.COM AVERAGE COMPLETION ON VIDEO CONTENT AVERAGE VIEW DURATION ON VIDEO CONTENT



## **Cracked Advertisers See the Power** of Humor In Sharing Messaging

But, if you're looking to reach millennials, be prepared to step up your video game. They're open to ads, but emotion plays a big part, whether it's that warm and fuzzy feeling or a little shock value. Going for a comedic angle? Ads that brought the humor drove a 50 percent lift in brand familiarity with millennials, compared to viewers overall. But don't forget this audience is also hungry for information, and ads that successfully deliver on that promise drove a whopping 31 percent lift in purchase intent comparatively. To make your ads as effective as possible, make sure to deliver on emotion.

-Adweek

62



## What's Next for Cracked: More Video, Audio







## **Questions?**

## The Over-The-Top Audio Marketplace: An Overview

Adam Symson

Podcasting Is an Easy and Convenient Way to Fill a Need Smartphone adoption (and data plans) make it easy

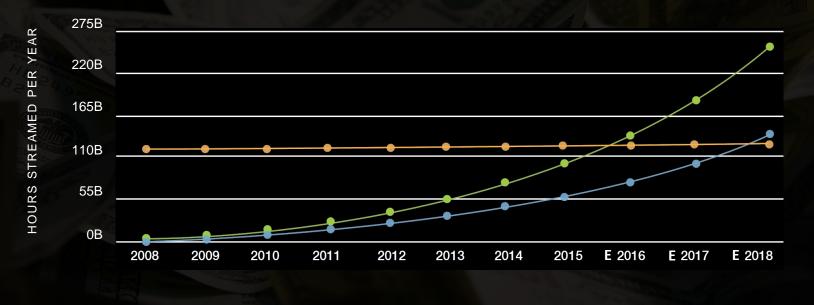
The mobile lifestyle has opened up new opportunities for listening

The explosion of content on demand means there is something for everyone

Brands and agencies are chasing these connected consumers

## OTT Audio Is Music or Podcasts Delivered Over the Internet

50 PERCENT+ OF AMERICANS LISTEN TO OTT AUDIO TIME ON OTT AUDIO IS REPLACING TIME ON RADIO 25 PERCENT OF OTT AUDIO TIME IS INCREMENTAL TO RADIO TIME



Streaming Audio

Streaming Audio in Car

AM/FM Radio

## Podcast Listening Has Grown as the Car Has Become Fully Connected

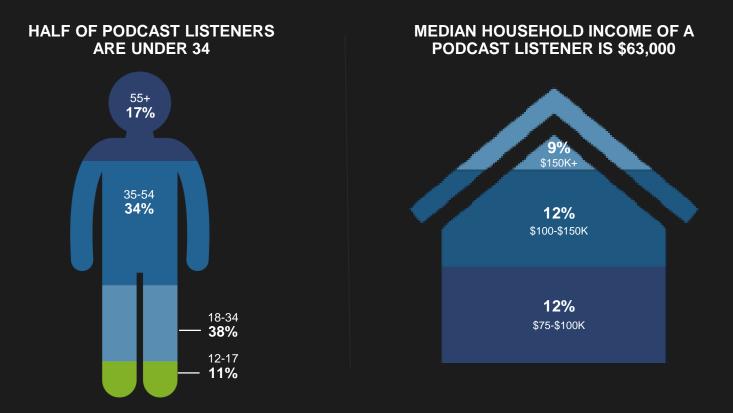
CONNECTED CARS IN THE U.S.

2014-2019 In millions

Source: 451 Research, "Mobile and Connected Devices Forecast and Monitor," April 2015 as cited in company blog, May 19, 2015

58.7 45.2 34.8 26.8 20.6 15.9 2014 2015 E 2016 E 2017 E 2018 E 2019

## **Podcast Listeners Skew Young and Affluent**



# Podcasting Is a Developing Marketplace that Appeals to Advertisers

#### **Podcast Ads Resonate**

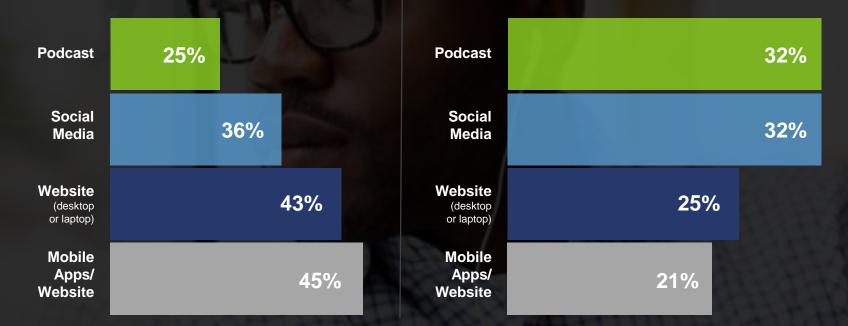
Listeners feel a deep personal connection with the hosts, leading to high conversion from direct-response ads. 63 percent of Midroll listeners report making a purchase after hearing a podcast ad.

#### **Podcast Ads Garner High Rates**

Rates average \$15-\$30 cost per thousand (CPM), while some get as high as \$100 CPM.

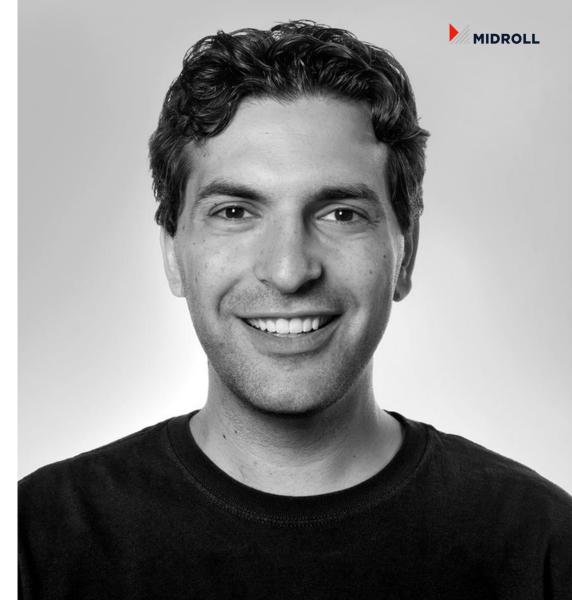
### **Podcasts Allow Brands to Maximize Impact**

AMONG DIGITAL MEDIA, POLL RESPONDENTS SAY PODCAST ADS ARE LEAST INTRUSIVE AMONG MOBILE MEDIA, RESPONDENTS SAY PODCAST ADS CREATE THE BEST IMPRESSIONS



At this point of the presentation, Scripps shows a short video from Wendy's about why they advertise on podcasts. You can find that video at scripps.com under "Investor Information"

# **Questions?**



### Lex Friedman

EXECUTIVE VICE PRESIDENT OF SALES AND DEVELOPMENT, MIDROLL

# Midroll Is an End-to-End Podcasting Company

CONTENT CREATION

MONETIZATION

DISTRIBUTION



# Midroll's Three Revenue Streams Capitalize **On Great Content**

#### **Owned and Operated Podcasts**

35 top-performing podcasts in comedy, pop culture and journalism

### Midroll Podcast Advertising Network

250+ of the industry's top podcasts – those that garner 50,000 downloads per episode

# StarTalk... MARKETPLACE

### **Subscription Service**

Howl podcast distribution platform enhances the discovery and sharing of podcasts through a paid premium content service





HOW



# Midroll Is a Leading Player in the Podcasting Landscape

PODCAST COMPANY	CREATES CONTENT	ADVERTISING REP FIRM	LISTENING PLATFORM	LISTENER SUPPORT	PAID
MIDROLL	*	*	*	*	*
Gimlet <sup>®</sup>	*				*
P A N 🥥 P L Y	*	*			
PODCASTONE	*	*			*
		*			
npr	×		*	*	

## Midroll's Stitcher Platform Helps Listeners Find More Shows They Love

STITCHER IS A PODCAST LISTENING AND DISCOVERY APP

50+ car integrations



65,000 shows

8 MILLION REGISTERED USERS #1 ON ANDROID (LISTENING PLATFORM) #2 ON IOS

# Major Auto Integrations Will Drive Engagement



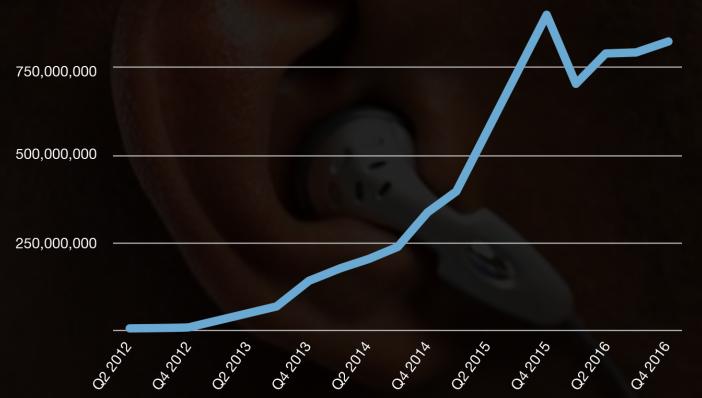
STITCHER

At this point of the presentation, Scripps shows a short video where podcast veteran Marc Maron talks about the business of podcasting. You can find that video at scripps.com under "Investor Information".

### **Midroll Has Seen Explosive Growth**

**TOTAL AD IMPRESSIONS** 

1,000,000,000



Estimates used for 2016

81

TOTAL IMPRESSIONS

### **Midroll Is Investing In Key Growth Areas**



### Creating Content

### Hiring Sales People



### Technology



### Marketing

# **Questions?**

# Appendix

# A Digital Media Glossary of Terms

#### **Native Advertising**

When a digital publisher integrates an advertiser's brand message into the content experience. Native advertising is also sometimes referred to as branded content. This content integration can be as subtle as buying up the inventory around a specific type of content, all the way to highly integrated, as when the article or video features the brand's product and message. This is the digital equivalent of the print media term "advertorial" or TV's "paid programming".

### **Over-The-Top (OTT)**

The delivery of video or audio to an audience using the internet. Video and audio can be delivered over-the-top to a TV, as in the case of Newsy's Roku app, or to a mobile device, as in the case of Midroll podcasts. Over-the-top delivery is an alternative to traditional delivery platforms such as broadcast or cable.

#### **Programmatic Advertising**

The automated selling of display advertising between digital publishers and agencies through real-time auction-like platforms. Publishers like Scripps often set up private exchanges so agencies can get greater transparency into the inventory in exchange for paying higher rates. Programmatic is often a vehicle for selling inventory that wasn't sold at higher rates directly to advertisers. Advertisers are most often national or regional.

#### **Passive Partnerships / Passive Revenue**

Revenue products that pay publishers without them having to close deals with advertisers. For example, Scripps and Cracked both have partnerships with companies that pay us a fee any time someone clicks on a link to a third-party publisher's story offered in a content recommendation module at the bottom of our stories.

### **Social Distribution**

Usually refers to a digital publisher's plan to distribute content specifically produced for a social network audience on brands such as Facebook, Twitter, Snapchat, etc.