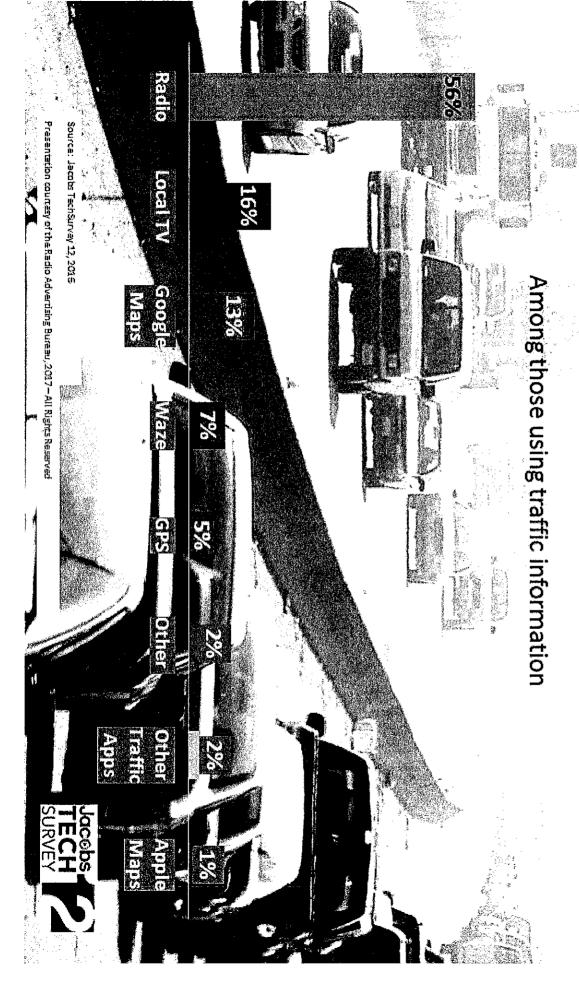
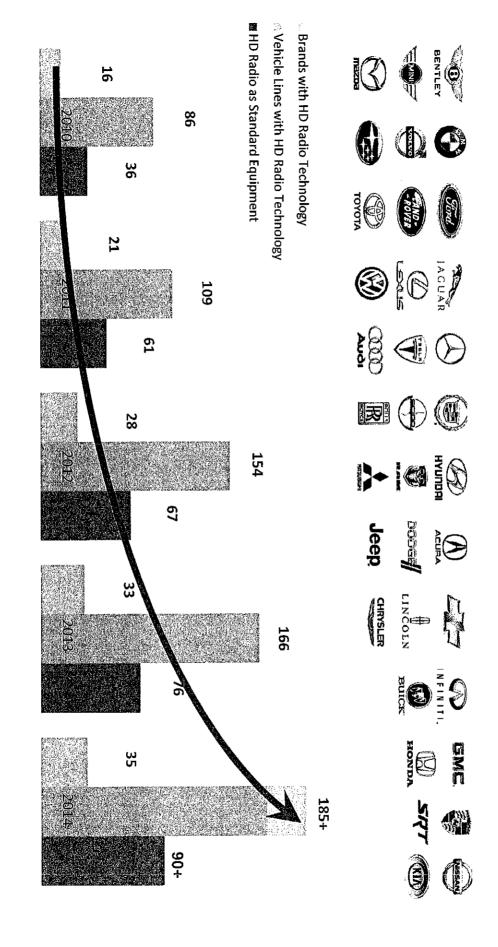
TOP SOURCE FOR TRAFFIC



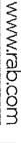
THE BATTLE FOR THE DASH

All major auto brands offered factory-installed HD Radio Technology as of 2014



Source: iBiquity

Presentation courtesy of the Radio Advertising Bureau, 2017 – All Rights Reserved





AND DEVICES RADIO ACROSS PLATFORMS



LISTENERS TAKE THEIR AUDIO ON THE GO

- On-demand content delivering sports, downloads whenever and wherever the music, information and entertainment listener wants it
- service on their phone. 1 have **listened to an online radio** or music 87% of smartphone owners ages 18-29

Presentation courtesy of the Radio Advertising Bureau, 2017 – All Rights Reserved Source: 1) Pew Research Center, January 2016





TECHNOLOGY DELIVERS RADIO BEYOND THE DIAL

Expanding Radio's delivery platforms to create an interactive, engaging and highly communicative environment via devices and apps



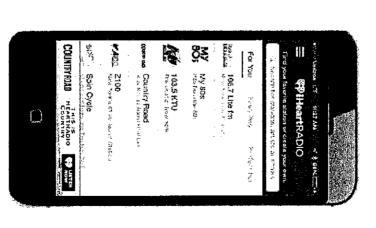


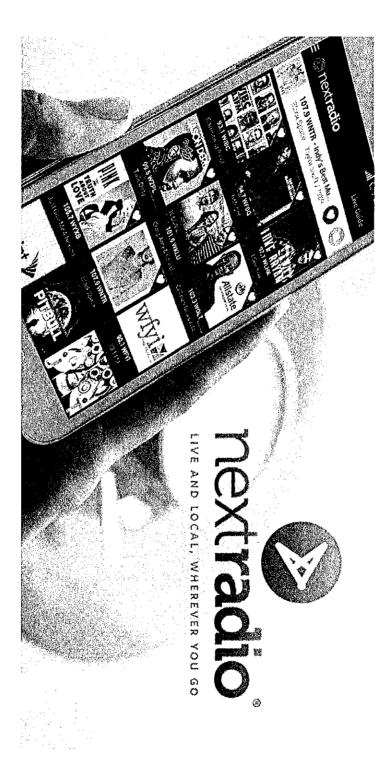
Image Source: Tune-In and iHeartRadio

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FM RADIO EXPERIENCE ON SMARTPHONES



- Delivers real-time view of what's playing on-air
- Live interaction with favorite local radio stations
- Use 3x less battery and 20x less data compared to streaming radio apps

Source: NextRadio + TagStation Insights - For additional updates : http://tagstation.com/news/insights.

Presentation courtesy of the Radio Advertising Bureau, 2017 – All Rights Reserved







As of January 2017:

- Over 10.5 million app downloads
- Nearly 16,000 FM radio stations tuned to from the app
- Over 26 million hours of listening through NextRadio
- And 4/5 in Google Play Store user rating

Source: NextRadio + TagStation Insights - For additional updates : http://tagstation.com/news/insights/

Presentation courtesy of the Radio Advertising Bureau, 2017 - All Rights Reserved





DELIVERS RELEVANT INTERACTIVITY



"Content cards" provide information and highly relevant interactive tools:

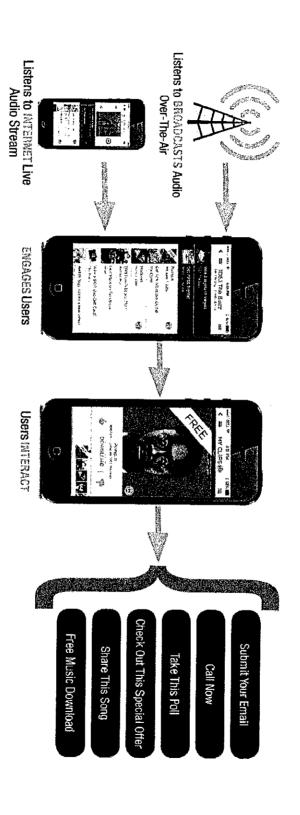
- Click to buy (song or other related content)
- Upcoming concerts and album releases for artist currently playing
- Recent station playlist

Source: NextRadio + TagStation Insights – For additional updates: http://tagstation.com/news/insights/
Presentation courtesy of the Radio Advertising Bureau, 2017 – All Rights Reserved





MORE TECHNOLOGY THAT CONVERTS LISTENING TO ENGAGEMENT

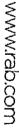




empowering listeners to see what they hear and take action. Technology converts radio listening into an engaging user experience,

Image Source: Clip Interactive

Presentation courtesy of the Radio Advertising Bureau, 2017 – All Rights Reserved





PULLING DIGITAL CONTENT ONTO DEVICES



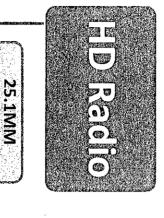
Click here to view Clip Interactive case studies

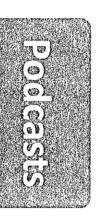
Image Source: Clip Interactive

Presentation courtesy of the Radio Advertising Bureau, 2017 – All Rights Reserved



RADIO'S DIGITAL PLATFORMS ARE STEADILY GROWING







98MM Americans
have ever listened
to a podcast

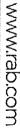
equipped with HD Radio

Vehicles

Nearly **7900**streaming
stations in 2015

Source: HD Radio stat from iBiquity/HD Radio, 2016; The Infinite Dial 2016 – Edison Research / Triton Digital; Inside Radio / M Street Corp., December 2016; No Canadian or Mexican stations are included

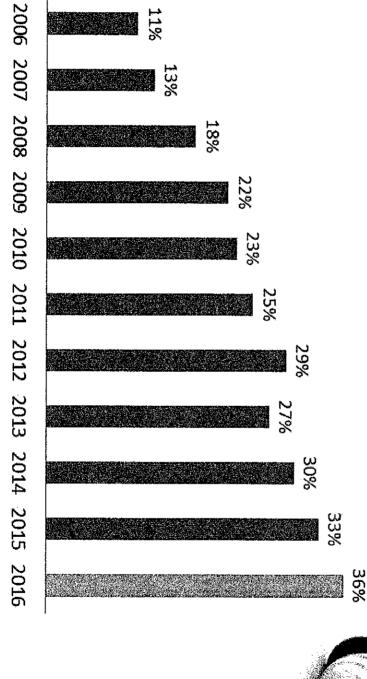
Presentation courtesy of the Radio Advertising Bureau, 2017 - All Rights Reserved





PODCAST CONSUMPTION GROWTH

% ever listened to a podcast



Base: U.S. Population 12+

Source: The Infinite Dial 2016—Edison Research / Triton Digital

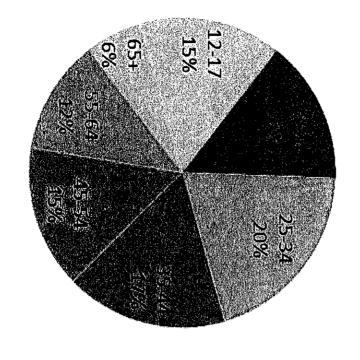
Presentation courtesy of the Radio Advertising Eureau, 2017—All Rights Reserved

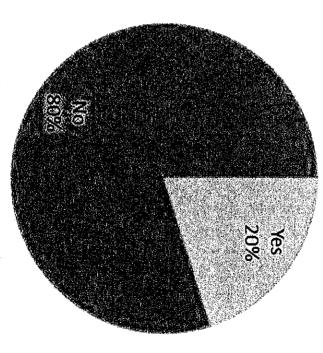


PODCAST LISTENER PROFILE

Age Composition

2x More Likely to Listen to Online Radio Vs. U.S. Population



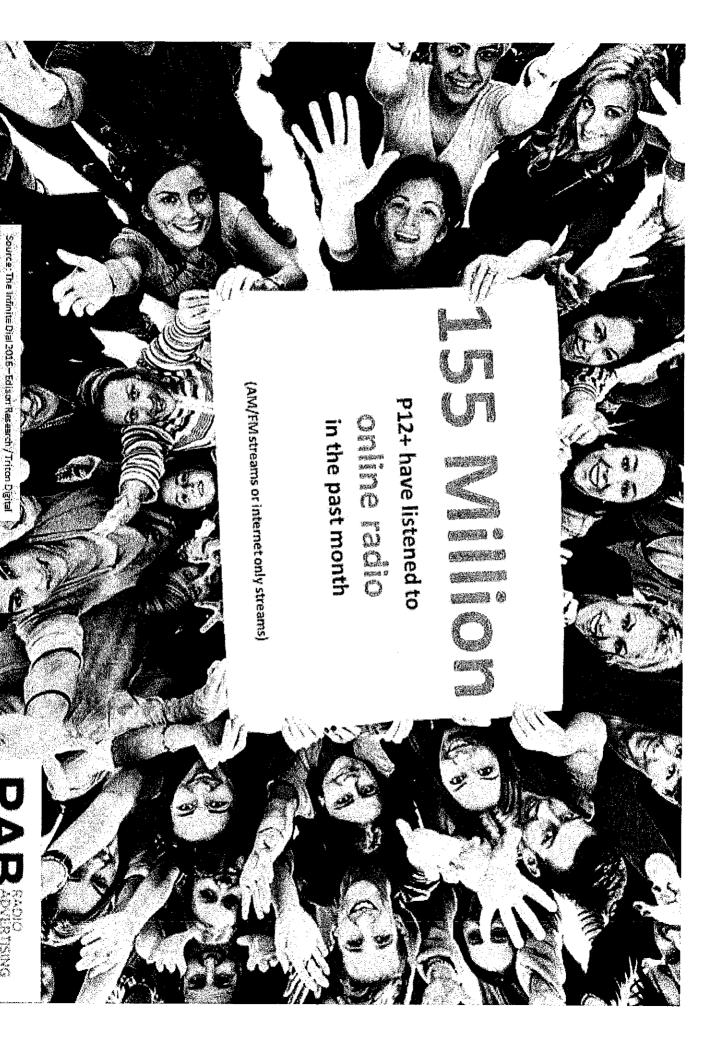


U.S. Population Listening to Online Radio = 11%
% Listening to Online Radio Past Week*

*Online Radio defined as AW/FW Streams & Internet -Only

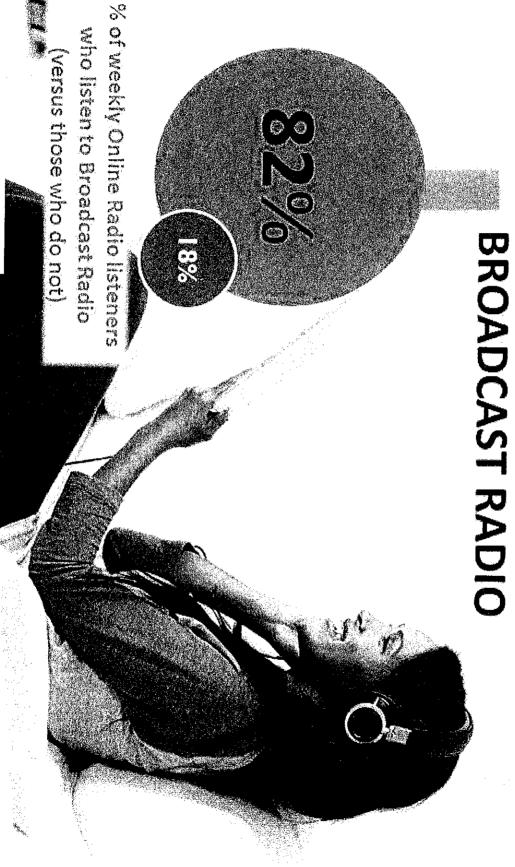
Source: The Infinite Dial 2015—Edison Research / Triton Digital Presentation courtesy of the Radio Advertising Bureau, 2017—All Rights Reserved





Presentation courtesy of the Radio Advartising Bureau, 2017-All Rights Reserved

ONLINE RADIO LISTENING COMPLEMENTS



Source: The Infinite Dial 2013 – Arbitron / Edison Research.

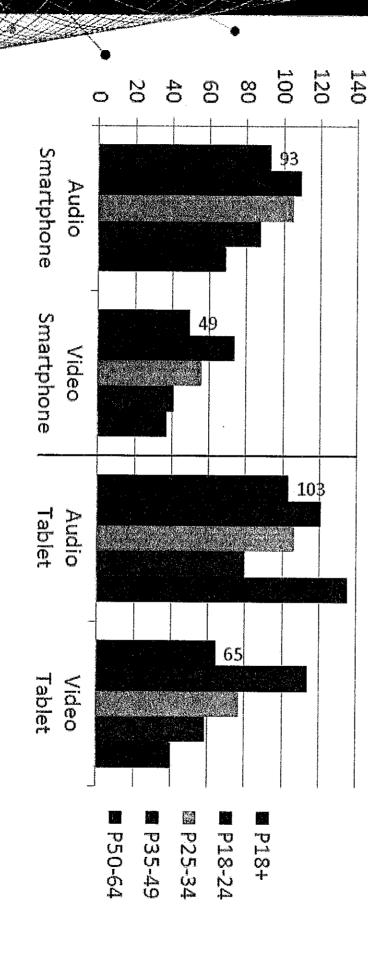
Presentation courtesy of the Radio Advertising Bureau, 2017—All Rights Reserves



AUDIO GETS MORE MINUTES PER STREAMER

Audio streamers spend more time listening than viewers do watching video

Average Week Usage Minutes Per User



RADIO VS. OTHER AUDIO OPTIONS





SHARE OF EAR THE GREATEST

AM/FM Radio

Owned Music

Music Videos on YouTube

% %

Ad-free SiriusXM 6%

Ad-supported Pandora TV music channels 25

Other streaming audio 📕 4%

Ad-supported Spotify 2%

Other <u>۷</u>

Ad-free Pandora

Podcasts

2%

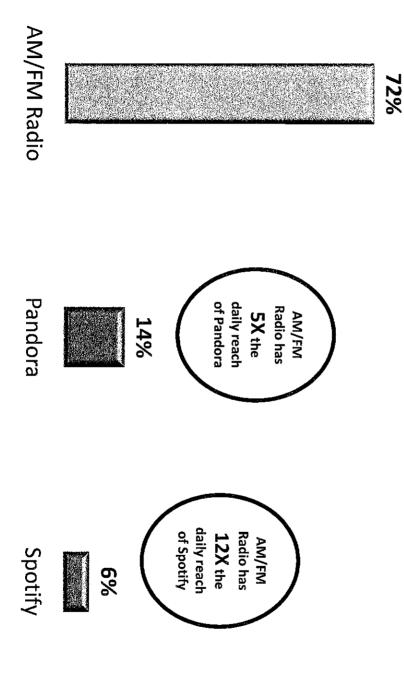
Ad-free Spotify

Ad-supported SiriusXM | 1%

RAB BANGER ISSNE

AM/FM RADIO REACHES SIGNIFICANTLY **MORE PEOPLE THAN DIGITAL AUDIO**

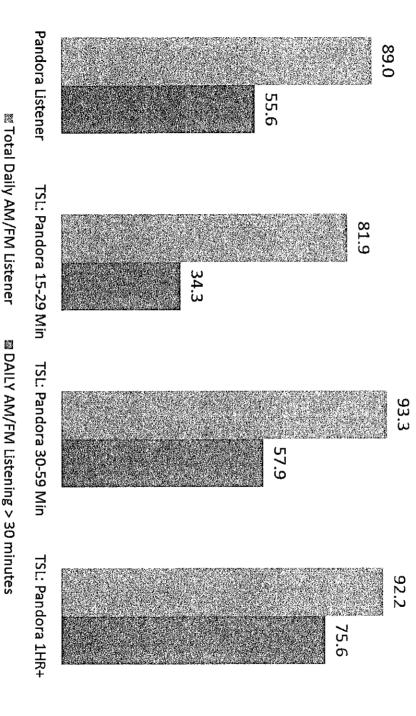
% of Adults 18+ who listen daily



Source: Source: Edison Research, "Share of Ear," Q4 2015-Q1 2016, Q2-Q3 2016. Persons 18+ Presentation courtesy of the Radio Advertising Bureau, 2017 – All Rights Reserved



HEAVY BROADCAST RADIO LISTENERS **HEAVY PANDORA USERS ARE**



nuvoodoo

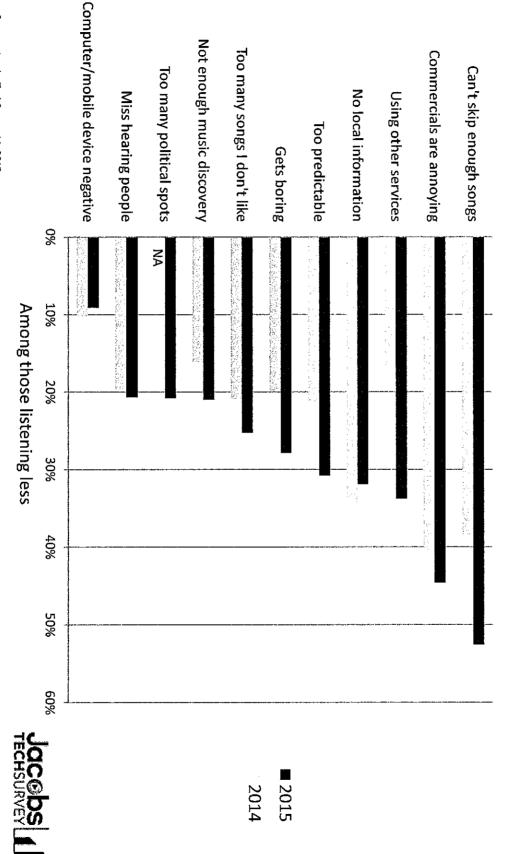
Based on 1,110 respondents 14-54 in PPM markets

Source: NuVoodoo study based on 1,110 respondents 14-54 in PPM markets - released 2014

Presentation courtesy of the Radio Advertising Bureau, 2017 – All Rights Reserved

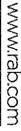


CHANGING VIEWS OF PANDORA LISTENERS



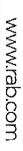
Source: Jacobs TechSurvey 11, 2015

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RADIO DELIVERS RESULTS





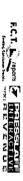
RADIO DRIVING INFLUENCE AND BEHAVIOR

Radio Advertising topped Television, Social Media, and Direct Mail and was

influencing Healthcare choices.

As a consumer gets closer to buying a vehicle, advertising influence

goes up with 配金金属 **edging out** all others in last 30 days.

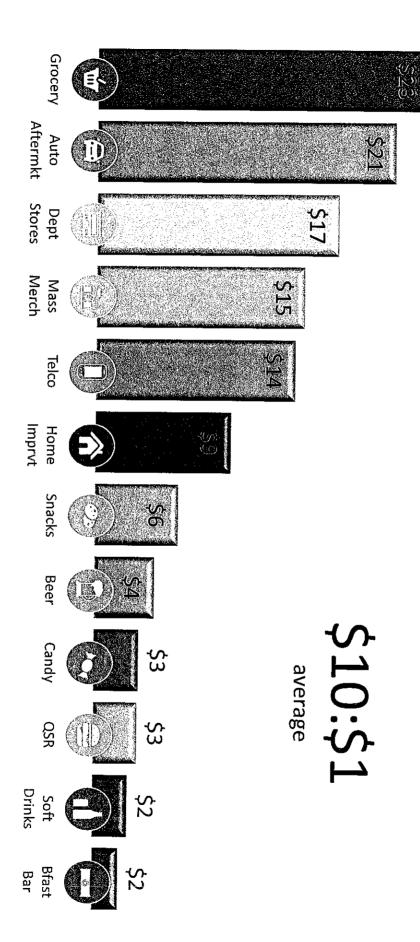


Source: Automotive and Healthcare F.C.T. Reports 2013 & 2014, Radio Advertising Bureau and Presslaff Interactive Presentation courtesy of the Radio Advertising Bureau, 2017—All Rights Reserved



RADIO HAS POSITIVE IMPACT **ON PRODUCT SALES**

Radio payback per \$1 investment



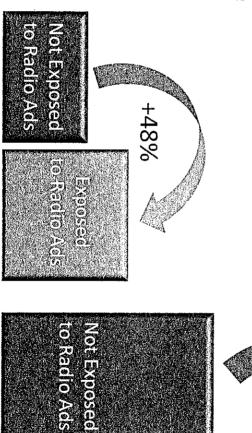
Source: Nielsen Studies 2014-2016

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RADIO ADS BROUGHT IN MORE CUSTOMERS **AND LIFTED MARKET SHARE**

Not only did AM/FM Radio grow the client's sales, Radio increased the number of new vs existing customers by 64% when the ads were running.



% Who Shopped At Retailer

% Retailer's Market Share

Source: Nielsen Buyer Insights (NBI), Sales Effectiveness Analysis, Auto Aftermarket Retailer, Persons 18+. Unexposed: 14,147. Pre-period = 3/1/15-6/30/15. Test period = 3/1/16-6/28/16.

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RADIO REACHES YOUR TARGET





REACHING MAIN STREET CONSUMERS

94%

A18+ who drank any iced specialty

A18+ whose household plans lease a vehicle in the next 12 months

93%

A18+ whose household plans to buy/lease new luxury vehicle in the next 12 months

coffee – past week

A18+ whose household plans to buy a Smart TV in the next 12 months

92%

A21+ whose household has a home mortgage

A18+ who household used a personal attorney in the past year

Source: Scarborough USA+ 2015 Release 1 (February 2015 – April 2016)
Presentation courtesy of the Radio Advertising Bureau, 2017–All Rights Reserved



A Triend Within the Community

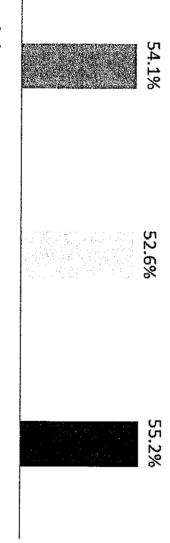
RADIO AND ITS PERSONALITIES





CONNECTED WITH THEIR COMMUNITY

Radio is great because the stations connect with their local communities [Agree only]



NuVoodoo PPM ProspectsStudy V, N=1511, Interviews conducted November 13-21, 2014 Presentation courtery of the Radio Advertising Bureau, 2017 – All Rights Reserved **Adults 18-54** Adults 18-34 Adults 35-54

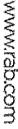
RADIO - A LISTENER'S FRIEND

Spouse/Significant Other **Extended Family** Acquaintance Casual Friend Close Friend Co-Worker Neighbor Stranger Teacher **Parent** Boss 1% **1% 2%** 38 3% 6% 4% %

What would [station listen to most] be TO YOU? That is, what would his/her relationship be to you? Pick the one word that best describes it.

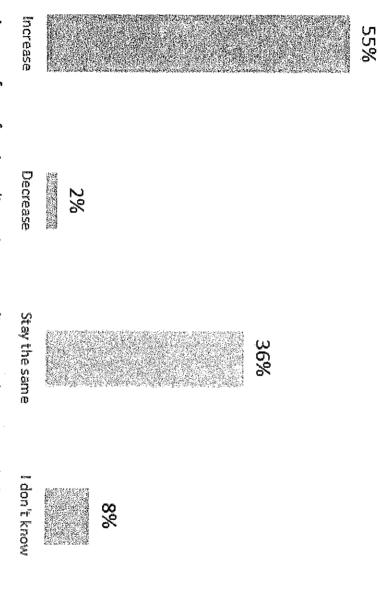
Sal Kassof

Source: Mark Kassof & Co. ListenerThink; based on an online survey of 1,104 listeners 18-64 Presentation courtesy of the Radio Advertising Bureau, 2017 – All Rights Reserved





DRIVE RADIO LISTENER TRUST PERSONALITY TESTIMONIALS



Does hearing one of your favorite radio station personalities provide testimonials for health care or medical products or services make you trust that product or service...





Source: Healthcard F.C.T. Report 2014, Radio Advertising Bureau and Pressiaff Intefactive Presentation courtesy of the Radio Advertising Bureau, 2017—All Rights Reserved



RADIO. IT'S ON.



message to many capable of easily A mass medium delivering your people

and always available the right people are Targetable assuring A trusted medium especially during exposed to your message

offering interactive Digital capabilities opportunities

multiple touch points campaign by reaching consumers using Complements and enhances on air

Offering

whenever listeners Delivers content wherever and want it

ready to buy or shop

times of crisis

who are engaged and passionate about the An environment that delivers consumers content

where consumers are companionship and message when and Exposure to the information

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