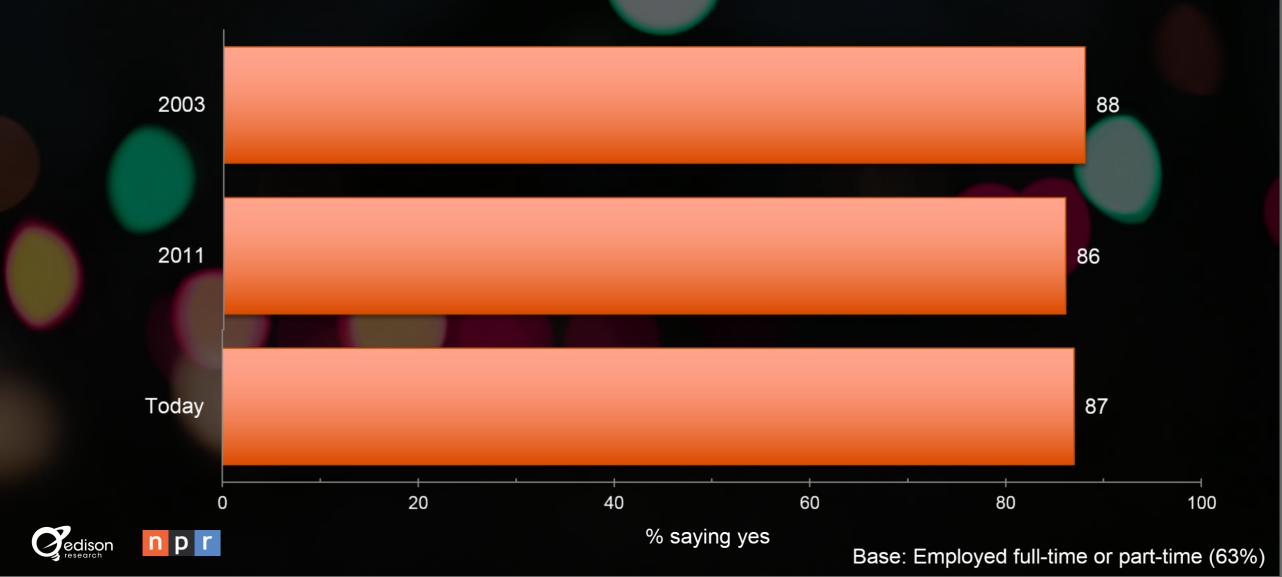


#### Do you usually travel or commute to your primary job by car?



Americans 13+ listen to

5 minutes of audio in the car per day



Americans' 13+ Daily Listenership in Each Location **70** 

Home

Car

67

Work

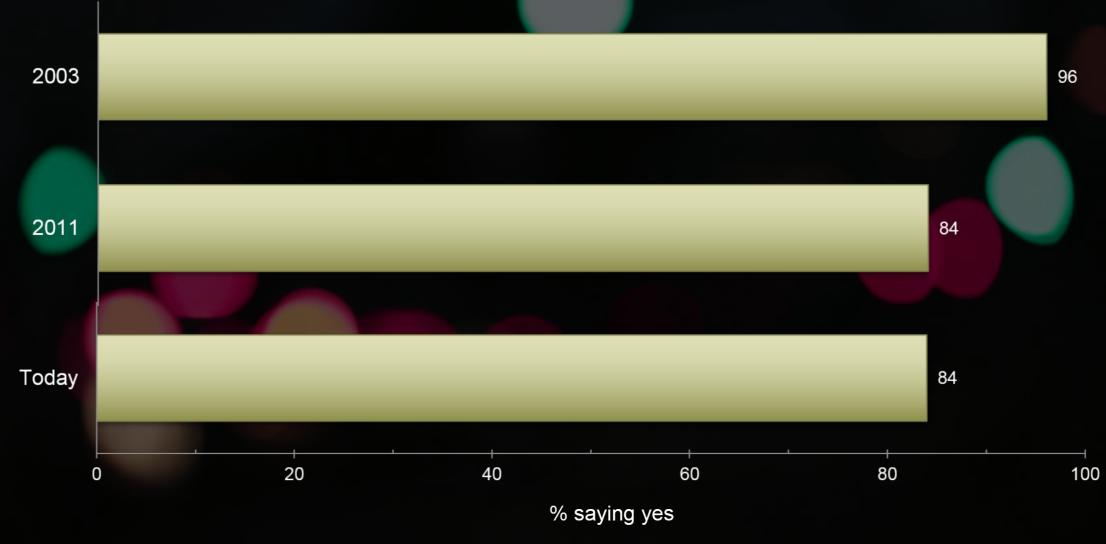
17

**Other** 

12



#### In your primary car, do you currently use AM/FM radio?







**AM/FM Radio** Daily Listenership in Each Location In Car

54

At Home

31

At Work

7

**Other Location** 

2



What Percent of In-Car Audio Consumers Use Each Platform in a Typical Day **AM/FM Radio** 

**SiriusXM** 

17

**Owned Music** 

13

**Streaming Audio** 

7

YouTube

2

**Podcasts** 

2

YouTube for music and music videos only AM/FM Radio includes over the air and radio streams

Streaming Audio includes pure plays such as Pandora, Spotify, and others



What Percent of In-Car Audio Consumers Use Each Platform in a Typical Day





**35-54** 

**55+** 



AM/FM Radio

YouTube for music and music videos only AM/FM Radio includes over the air and radio streams

Streaming Audio includes pure plays such as Pandora, Spotify, and others





**Americans' 13+ Share** of Time Spent Listening to Audio Sources in a Car/Truck

**SiriusXM** 17%

**AM/FM Radio** 67%

**Owned Music** 

**Streaming Audio** 5%

Other

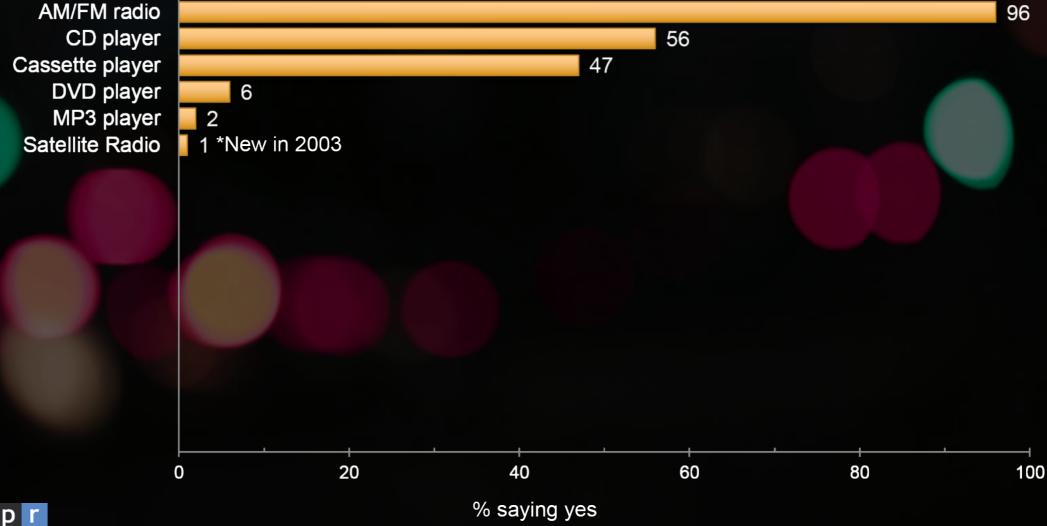
4%

AM/FM Radio includes over the air and radio streams Streaming Audio includes pure plays such as Pandora, Spotify, and others





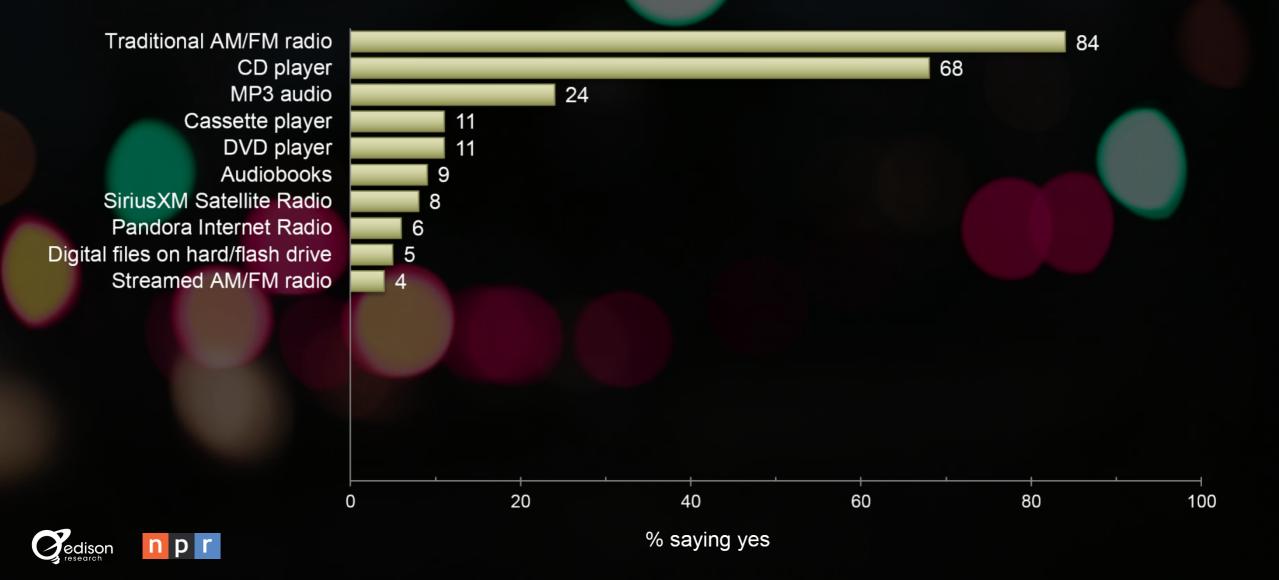
#### In your primary car, do you currently use...? (2003)



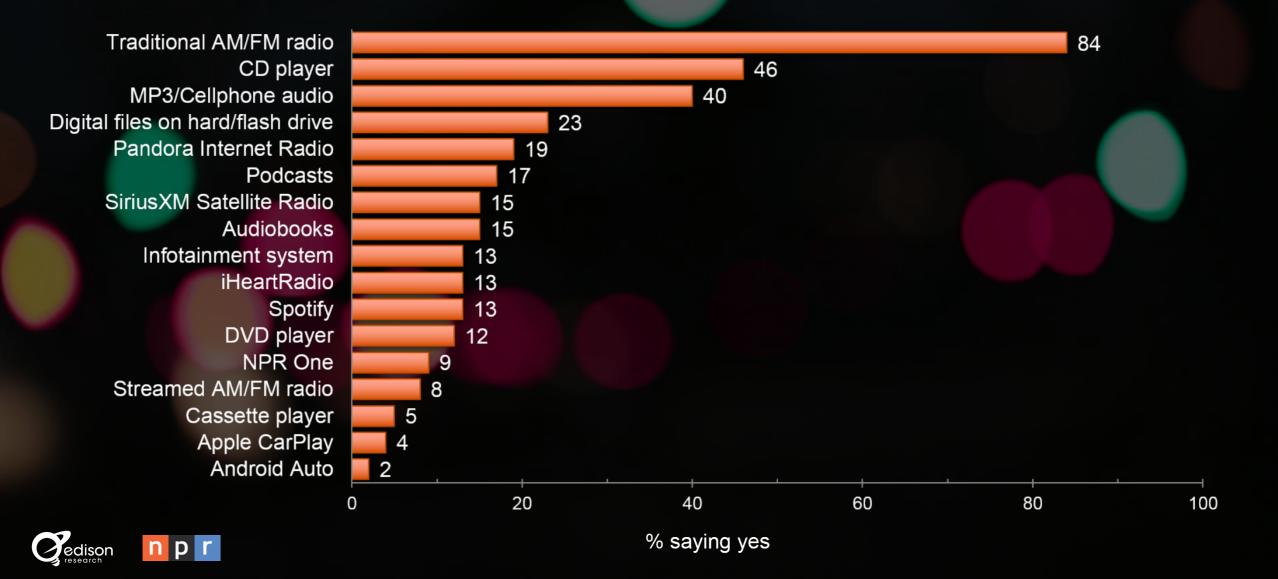




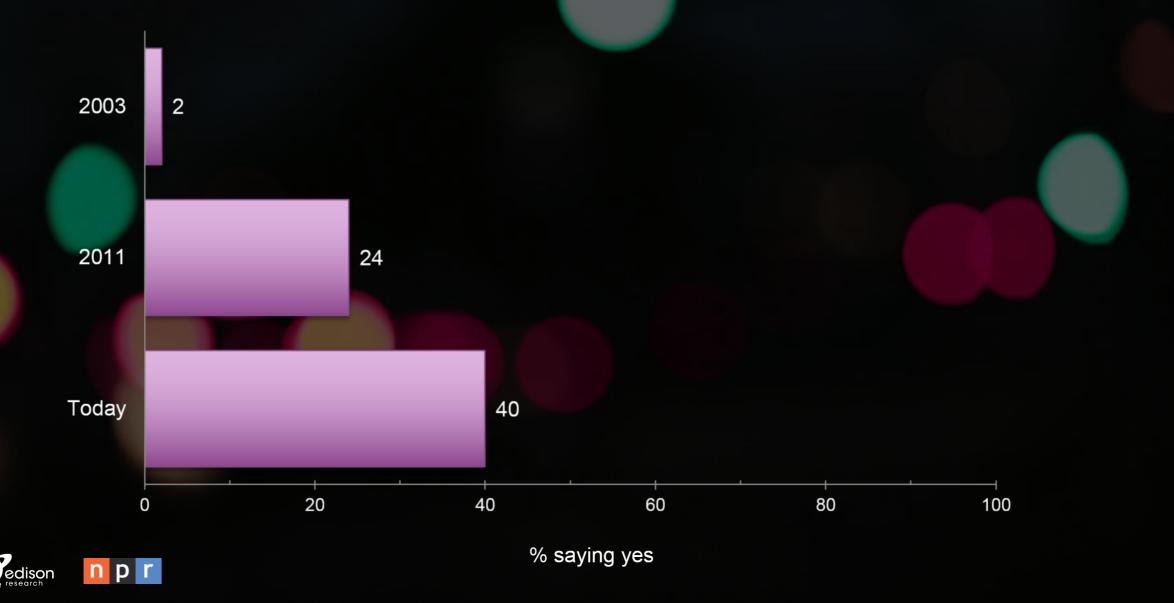
#### In your primary car, do you currently use...? (2011)



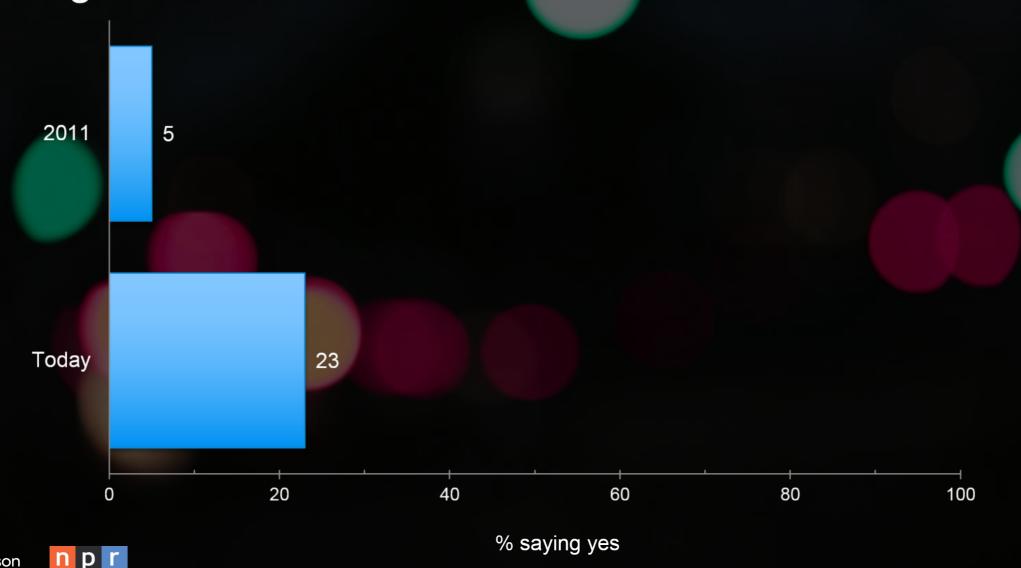
#### In your primary car, do you currently use...? (Today)



#### In your primary car, do you currently use a MP3/Cellphone?



### In your primary car, do you currently use digital files on a hard/flash drive?







In Car AM/FM Radio

Daily Listenership by Model Year

2006-2010

Pre-2006

83

86

2011-2014

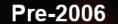
74

2015-2018

69



Americans' 13+ Share of Time Spent Listening to AM/FM Radio in a Car/Truck by Model Year



78

2006-2010

75

2011-2014

64

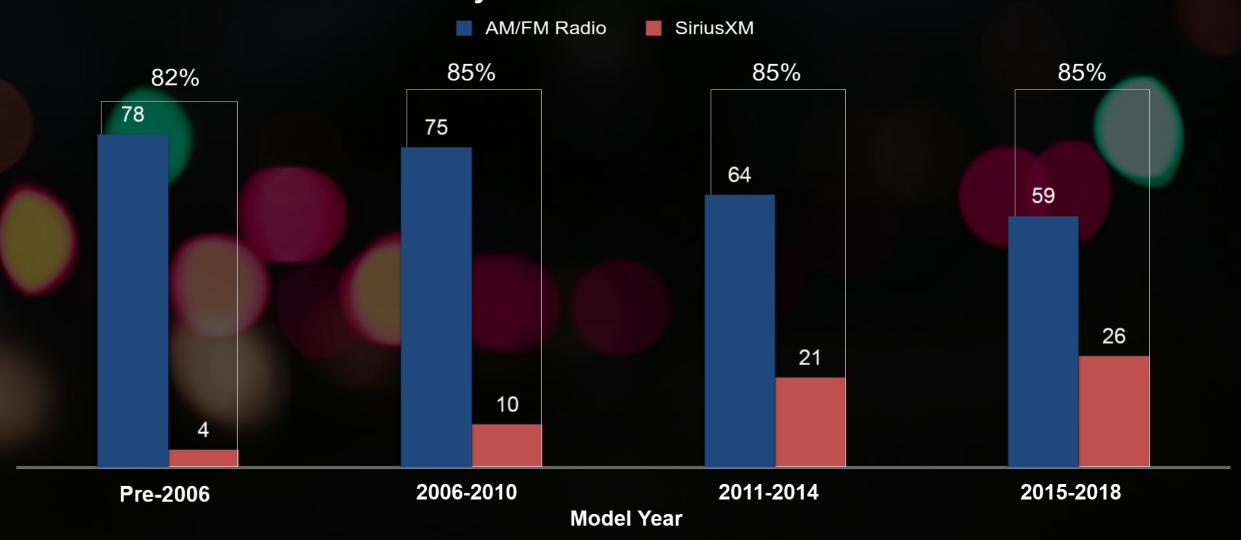
2015-2018

59

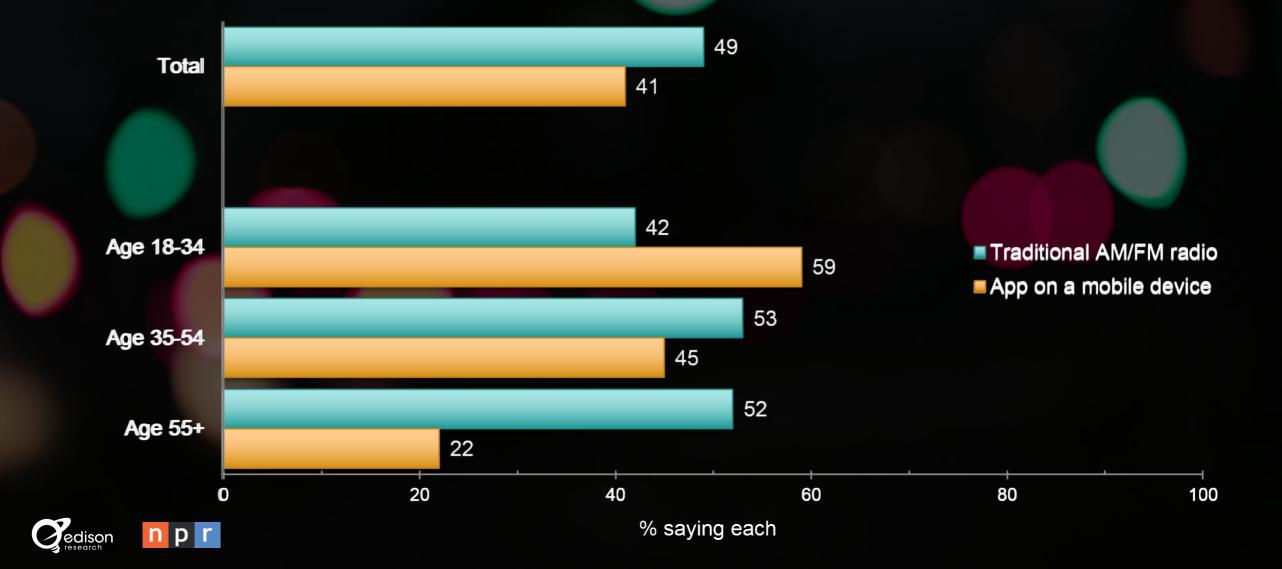
AM/FM Radio includes over the air and radio streams



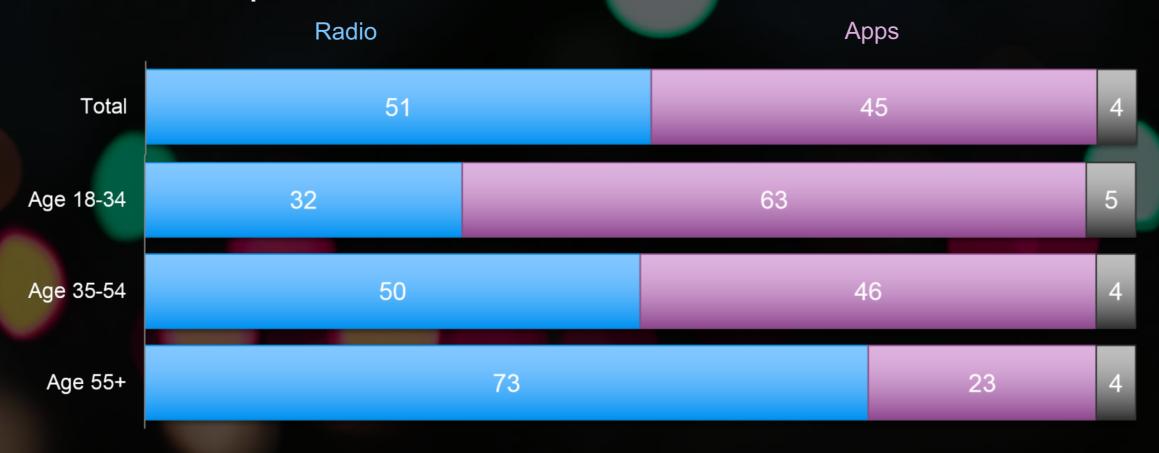
Americans' 13+ Share of Time Spent Listening to Audio Sources in a Car/Truck by Model Year



### Do you regularly use traditional AM/FM radio or an apponent on a mobile device for traffic reports while in the car?



### Which source do you use most often for traffic reports while in the car?







# Cars with in-dash infotainment systems by Model Year of Primary Vehicle

2006-2010



36%
18%
5%



Model Year of

**Primary Vehicle** 

Base: Age 18+ who have driven or ridden

Pre-2006



2015-2018

2011-2014

# Apple Car Play and Android Auto in Car by Model Year of Primary Vehicle



Base: Age 18+ who have driven or ridden in a car in the last month Apple Car Play Android Auto 18% 9% 4% 4% 3% 1% 1% 1% 2006-2010 Pre-2006 2011-2014 2015-2018 Model Year of



**Primary Vehicle** 



### How likely would you be to accept a ride in a self-driving car today?

