

# **Tobacco 21**

#### Colleen M. Bridger, MPH, PhD Director

City Council B Session December 6, 2017

#### Tobacco

- Leading cause of **preventable** disease, disability, and death in the United States.
- Each year, nearly half a million Americans die prematurely of smoking or exposure to secondhand smoke.

#### **Tobacco and Teens**

- Every day, more than 3,800 youth under the age of 18 smoke their first cigarette.
- Every day, nearly 2,100 young people under the age of 21 become daily cigarette smokers.

#### **Tobacco's Burden**



#### **Prevalence**

<u> Tobacco Use - USA</u>:

- 31.4% of high school youth use tobacco products
- 10.8% of high school youth smoke cigarettes

#### Bexar County:

 12.6% of male and 9.9% of female high school students smoke



#### **Economics**

 Annually, \$300 billion is spent on health care and lost worker productivity costs related to tobacco use



#### Health

- 20% of all deaths are attributed to smoking and exposure to secondhand smoke
- Tobacco use is associated with cancer, heart disease, drug use, and pregnancy complications

#### Increasing the Sale Age to 21 A Public Health Solution

People who have not used tobacco by age 21 are unlikely to ever start.

#### Why Raise the Age? Most Smokers Start Before Age 21

- 95% of adult smokers began smoking before they turned 21.
- Many occasional smokers transition to regular use during the ages of 18-21.

#### Why Raise the Age? Nicotine Is Addictive

- The adolescent brain is more susceptible to nicotine.
- Using **nicotine can rewire the teenage brain** to become more easily addicted to other drugs.

## Why Raise the Age? Reduce Tobacco Use in High School

- Currently legal high school smokers 18-19 years old are a major supplier of cigarettes to younger teens.
- Younger teens have less contact with people 21 and up, therefore raising the age reduces their access to tobacco.

#### Why Raise the Age? Benefits Summarized

- Delay age of first tobacco use and reduce risk of becoming regular smoker.
- Help keep tobacco out of schools.
- Younger teens have harder time passing themselves off as 21.

# **E-cigarettes**

• The **most popular** tobacco product used by youth.



- 81% of youth who tried e-cigarettes started with a flavored e-cigarette.
- Tobacco companies market smokeless tobacco, little cigars and electronic cigarettes in youth-friendly flavors like cotton candy, gummy bear, cherry and watermelon.

## **Tobacco and the Military**

- Smoking is **not allowed** during basic training.
- Tobacco takes a toll on troop readiness and places financial burden on military health care system.
- Military leaders are actively taking steps to reduce tobacco use.



"Tobacco impairs reaction time and judgment. It stands in the way of a Marines number one priority; to be in top physical and mental shape – combat ready."

- General Robert Magnus, Assistant Commander of the Marine Corps

# **18** Not the age of majority for everything... • Drink or purchase alcohol



- Gamble in casinos
- Obtain concealed weapon permit
- Rent a car
- Check into a hotel
- Foster a child

#### Where is T21 already in place?

25% of Americans covered



## **Results seen in Chicago**

- Chicago implemented T21 on 7-1-2016
- December 2016 survey found a 36% decrease in smoking in 18-20 year olds.





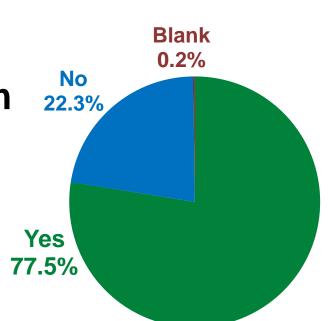


## **Local Survey Results**

5,447 individuals responded to our Tobacco 21 survey that asked the question:

Do you believe that the minimum tobacco sales age should be raised from 18 to 21?

77.5% answered Yes



#### **Information & Education on T21**





THE CITY OF SAN ANTONIO IS CURRENTLY CONSIDERING A PROPOSAL TO INCREASE THE SALE AGE FOR TOBACCO PRODUCTS FROM 18 TO 21. THE METROPOLITAN HEALTH DISTRICT WILL BE HOLDING A TOWN HALL THAT IS OPEN TO THE PUBLIC TO GATHER COMMUNITY FEEDBACK AND ANSWER ANY QUESTIONS.



5:30PM - 6:30PM

LA ORILLA DEL RIO BALLROOM

203 S. ST. MARY'S STREET, SUITE 385, SAN ANTONIO, TX 78205

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#### San Antonio Tobacco 21 Coalition

# SAN ANTONIO **TOBACCO21**

**RAISE THE TOBACCO AGE** 

#### **Draft Ordinance and State Law**

- Current Texas Health and Safety Code addresses sale, purchase and possession of tobacco products to persons under 18.
- State law includes e-cigarettes and electronic smoking devices within these provisions.
- State law permits a political subdivision to create stricter standards regarding these provisions.

#### Draft Ordinance – Tobacco Retailers

- Proposed revisions **mirror state law**, but will revise age restriction to 21.
- Penalties for violations of **sale** of tobacco products will be a misdemeanor crime, and upon conviction punishable by fine set at a maximum of \$500.

## **Draft Ordinance – Youth PUP**

- Youth Purchase, Use and Possession Enforcement Options:
  - 1. No enforcement
  - 2. Mandatory smoking cessation classes
  - 3. Same as the state, maximum fine of \$250
- Recommend mandatory cessation (option 2)

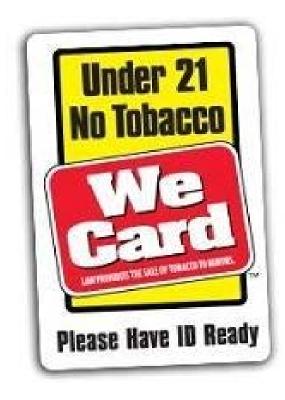
## **Implementation Plan**



- Six month grace period.
- Collaborate with partners to provide education to youth and families to ensure awareness of new law.
- Educate tobacco **retailers and staff** on changes in law.
- **Provide retailers** with signage, checklist and employee acknowledgement forms.

## Implementation Plan (con't)

- Metro Health will lead enforcement
- SAPD will not conduct compliance checks
- Predictive analytics used to determine locations of unannounced compliance checks at tobacco retailers



## Implementation Philosophy

- Educate and partner with retailers to achieve voluntary compliance with new sale age.
- Emphasize **educating** youth about the dangers of tobacco addiction
- Ensure youth are aware of tobacco-related education/cessation classes.

#### Timeline

Dates	Activity
9/15 to 10/23	Community Survey
10/26	City Council CH&E Committee
11/13	T21 Supporter / Stakeholder Meeting
11/16	Town Hall Meeting
12/6	City Council B Session
Potential Council date if moved forward:	
12/14	Possible City Council A Session
If voted on and passed in December, then proposed implementation timeline:	
6 months (1/2018 – 6/2018)	Educate retailers and community on ordinance and enforcement
7 <sup>th</sup> month (7/2018)	Tobacco sale age raised from 18 to 21

## **Key Messages**

- Tobacco kills more than 480,000 Americans each year. Virtually all started using tobacco before age 21.
- Increasing the sales age to 21 will help prevent young people from ever starting to smoke—avoiding a lifelong addiction
- Increasing the sales age will help counter tobacco company efforts targeting young people at a critical time when their developing brains are highly susceptible to addiction.

#### Thank you. Any Questions?



#### CITY OF SAN ANTONIO METROPOLITAN HEALTH DISTRICT

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