Vista Community Clinic Tobacco Control Program



Tobacco Retail License- Local Policy Work Update

San Marcos- Adopted 2016 Oceanside- In Progress Escondido- In Progress

June 13th 2019

This material was made possible with funds received from the Tobacco Tax Health Protection Act of 1988-Proposition 99, through the California Department of Public Health, contract CTCP-15-10247.

TOBACCO USE IS THE LEADING CAUSE OF PREVENTABLE DEATH

9 out of 10 people who smoke started before age 18 and 98% before age 26

78% increase in Electronic
Smoking Devised (ESD) use
for high school students and
48% increase for middle
school students

Youth who use ESD are 3X more likely to try another tobacco product



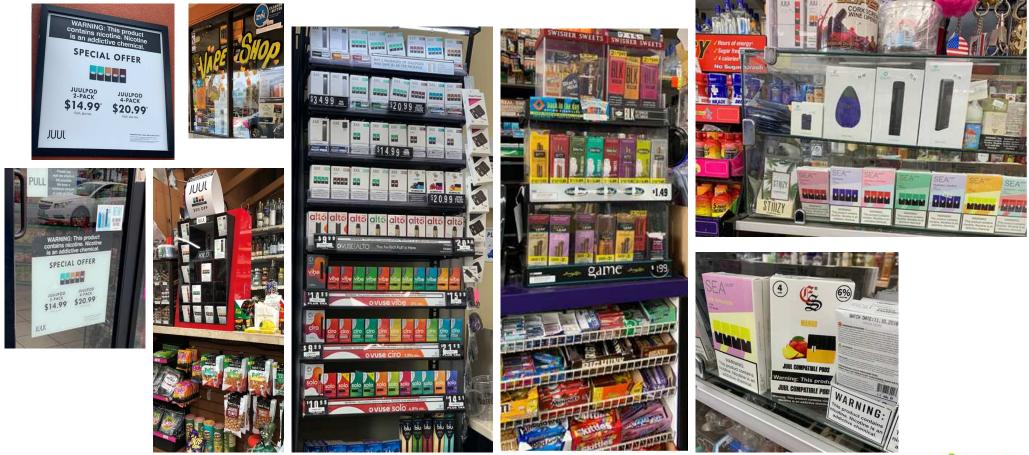


Tobacco Products= cigarettes, cigars, smokeless tobacco, electronic smoking devices (ESD) and e-liquids



Oceanside

99 tobacco retailer including (13) smoke/vape shops





Oceanside Unified School District

Students caught with an ESD August 2018- March 2019

	SPENSIO .18 – 3.25	ATS 8.20.18 – 3.25.19	
	Incidents		Incidents
Tobacco	5		10
Vaping/Marijuana	27		62
Marijuana	21		21
THC	3		
TOTAL	56		93

Whether the device had tobacco only, marijuana or a mix, these were the kids caught with a electronic smoking device (tobacco product)





















Oceanside

YOUNG ADULT TOBACCO PURCHASE SURVEY (YATPS)

Youth volunteers (age 18-20) were trained and assessed the sales rate at 49 randomly selected stores by attempting to buy either a traditional cigarette or ESD



Of stores surveyed sold either traditional cigarettes or an ESD to a young adult surveyor

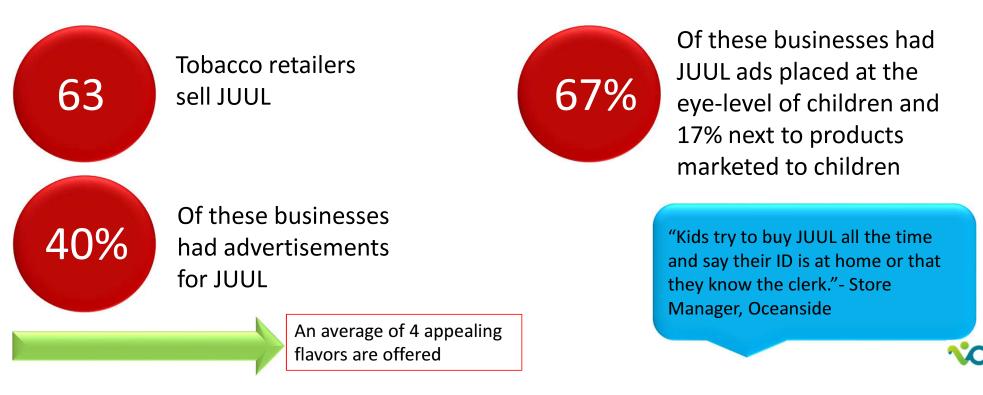
Over half of successful purchases were sold with either **no ID** or after viewing the young adult's **underage ID**



Oceanside

ENVIORNMENTAL SCAN

99 tobacco retailers



Escondido

YOUNG ADULT TOBACCO PURCHASE SURVEY (YATPS)

124 tobacco retail establishments including (15) smoke/vape shops

Youth volunteers (age 18-20) were trained and assessed the sales rate at 80 randomly selected stores by attempting to buy either a traditional cigarette or ESD



Of stores surveyed sold either traditional cigarettes or an ESD to a young adult surveyor (2017) December 2017- 16 stores April 2017- 1 store April 2016- 11 stores February 2015- 9 stores Total: 37 Sales



Tobacco Retail Licensing (TRL) is Effective

Evidence-based policy to reduce illegal sales of tobacco products to minors

What is a TRL?

<u>Additional license</u> and <u>fee</u> that all tobacco retailers must obtain in order to sell tobacco products and must be renewed annually

Fee is set high enough to fund an effective program including administration <u>and</u> enforcement

Why does it work?

Financial deterrent through fines and penalties including suspension and revocation of the license

Retailers are more likely to check IDs and not sell to youth

156 communities in California have a strong tobacco retailer licensing ordinance



Tobacco Retail Licensing (TRL)

Plug-In Options

Plug-In Options

- Restrictions- flavors/menthol, electronic smoking devices
- Remove drug paraphernalia (excludes water pipes & vaporizers)
- Tobacco- Free Pharmacies
- Cigar packaging
- Density and zoning (Limit proximity to other retailers/ 1,000ft zoning from youth sensitive areas)

36 City/Counties have passed some sort of flavor, menthol, little cigars, smokeless, accessories, e-cig or youth zoning policy

23 communities have passed tobacco-free pharmacy policies

Local ordinances that include drug paraphernalia San Marcos, Lemon Grove and Chula Vista

Tobacco Retail Licensing (TRL)

Effectiveness

	City	Year Passed	Fee	Before	After
	Vista	2005	\$250	39%	1%
	El Cajon	2004	\$698	40%	1%
	Riverside	2006	\$350	65%	31%
	Murrieta	2006	\$350	31%	7%
	*San Marcos	2016	\$150	4.9% *	10%*
	*Lemon Grove	2018	\$TBD	41%	
	*Chula Vista	2018	\$TBD		

*Popularity of electronic smoking devices have more cities to look into Tobacco Retail Licensing as a way to help protect their community

- San Marcos- drug paraphernalia was available at 21% of the surveyed stores
- *both sales were e-cigarettes



Tobacco Retail License (TRL) Overview

Requires store owners to purchase an license

Fees established by the City

TRL fees ONLY cover **administration** of the program and **enforcement & compliance checks**

How does it reduce youth access?

Violation of the ordinance \rightarrow fine, license suspended or revoked

Stores are less likely to sell when they know there will a compliance check that year that could result in consequences to their business



TOBACCO BILL UPDATES

ACTIVE

SB 8- smoking at parks /beaches

Upcoming hearing- June 18th Previously vetoed multiple times

SB 39- tobacco products/ signage

distributors to **deliver tobacco products only in conspicuously marked containers**, as specified, and to obtain the **signature of a person 21 years of age** or older before delivering a **tobacco product**.

AB 1718, SB 424, SB 538

INACTIVE/OUT

SB 38- flavor/menthol ban

Pulled out by Senator Hill due to amendments that defeat the purpose of protecting youth

AB 131- advertising

prohibit advertising or promoting the electronic smoking device, as defined, in a manner that is attractive to persons under 21 years of age, as specified, or is intended to encourage persons under 21 years of age to use the device.



Questions, Contact:

Lisa Archibald

Program Manager Tobacco Control Program VCC: La Tortuga 760-631-5000 x7165 Lisa.Archibald@vcc.org

Haley Guiffrida MPH, CHES

Program Coordinator Tobacco Control Program VCC: La Tortuga 760-631-5000 x7153 Haley.E.Guiffrida@vcc.org

Carina Esquivel

Prevention Specialist Tobacco Control Program VCC: La Tortuga 760-631-5000 x7158 Carina.Esquivel@vcc.org

This material was made possible with funds received from the Tobacco Tax Health Protection Act of 1988-Proposition 99, through the California Department of Public Health, contract CTCP-15-10247.



Vista Community Clinic Tobacco Control Program

EXTRA INFORMATION

flavors & marijuana



CHEMICALS THAT CREATE FLAVORS

Study shows e-cigs increase risk of heart attack



Union Tribune 5-28-19 "Vaping and some flavorings, even without nicotine, triggered blood vessel dysfunction that an increase the risk of HEART DISEASE."

- Cinnamon and menthol were the most toxic flavors

Harvard 5-14-19

Found bacterial and fungal toxins after examining 75 popular e-cigarette products

Exposure to these microbial substances is associated with numerous human health issues- asthma, reduced lung function and inflammation

Charle Health



CANNABIS CONCENTRATES/EXTRACTS

Handheld Vaporizer

Using a handheld vaporizer is another portable method to consume cannabis concentrates. With a vaporizer, you manually fill a chamber with any type of concentrate and attach the chamber to a battery. The chamber typically contains a heating coil that turns the concentrate into a vapor when the user presses a button. Unlike a dab rig, this method does not require any additional equipment, but still gives you the ability to pre-fill the chamber with any type of concentrate and use it on demand.

CANNABIS CONCENTRATES



CRUMBLE Dried oil with a honeycomb like consistency



BADDER/BUDDER Concentrates whipped under heat to create a cake-batter like texture





DISTILLATE A translucent, brittle, & Refined cannabinoid oil that is typically free of often golden to amber colored concentrate made with a solvent





BUBBLE HASH Uses water, ice, and mesh screens to pull out whole trichomes into a pastelike consistency



CRYSTALLINE Isolated cannabinoids in their pure crystal structure





with screens leaving behind complete trichome glands. The end-product is also referred to as kief

SHATTER

ROSIN End product of cannabis flower being squeezed under heat and pressure