

**San Antonio Tobacco Prevention and Control Coalition**

# **Secondhand Smoke Policies in Bexar County, 2010**



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## EXECUTIVE SUMMARY

About 20% of the U.S. population – about 45 million people – are smokers.<sup>1</sup> Smoking has leveled off in the general population, but increased slightly in younger adults.<sup>1</sup> Young adults, ages 18-24 in particular, often identify as “social smokers,” those who smoke primarily when socializing with others at the workplace or public places such as restaurants and bars, and less often when they are alone.<sup>2</sup> Because they don’t identify themselves as “smokers,” social smokers are less likely to make a quit attempt and more likely to continue smoking as they age.<sup>3</sup> This is alarming given that smoking is known to cause cancer and other health problems, as well as increase exposure to secondhand smoke in public places.

Instituting comprehensive smoke-free laws and ordinances reduces non-smokers’ exposure to secondhand smoke, reduces adult smokers’ average daily cigarette consumption and increases their quit attempts.<sup>3</sup> In fact, the stronger the ordinance in a region, the higher the rate of cessation.<sup>3</sup> In Texas, 68% of people support prohibiting smoking in all indoor work and public places, including restaurants and bars, and about 75% believe that air quality has improved in locales with such ordinances.<sup>4</sup> In San Antonio in particular, 65% of people favor a stronger smoking ordinance that covers all public buildings, workplaces, restaurants and bars, according to a survey of 500 randomly selected San Antonio registered voters by Baseline & Associates.<sup>5</sup> Not only do voters support a stronger ordinance, but 23% of those surveyed said they would go out more often than they do now, and 61% said they would go out the same if the ordinance was expanded to protect more establishments.<sup>5</sup>

However, the City of San Antonio currently only prohibits smoking in municipal and private worksites, allowing smoking in restaurants and bars in some circumstances. Enacting a comprehensive smoke-free ordinance in the City of San Antonio that includes bars, restaurants and pool halls could lead to a reduction in the average daily cigarette consumption and an increase in quit attempts of adult smokers without economically harming establishments who currently permit smoking indoors. Given the city’s large Latino population and the fact that young Latino men were identified as “social” smokers and most at-risk for tobacco addiction,<sup>6</sup> an ordinance that provides for comprehensive smoke-free workplaces, including bars and restaurants, would protect this population from harmful exposure to secondhand smoke and reduce the opportunity to perpetuate the addiction.

San Antonio officials are proposing to expand the city’s existing ordinance to prevent smoking in public places, including restaurants and bars. This study examined the potential economic impact of such an ordinance by identifying potential smoke-permitting alternatives located outside San Antonio’s city limits, and evaluated whether those alternatives exist in sufficient number and location to significantly divert customers from the San Antonio businesses that would be regulated by the proposed smoking ordinance. A geographic information system (GIS) analysis identified 165 establishments in 30 incorporated municipalities within Bexar County (but outside San Antonio’s city limits), of which 117 already are non-smoking (71%). Only 48 of the establishments allow smoking (29%). Because the maps identify few and geographically separated smoke-permitting alternatives to the establishments within the City of San Antonio that would be prohibited from allowing indoor smoking under the proposed ordinance, it confirms that it would be highly unlikely for such alternatives to significantly divert customers from any newly protected establishments inside the City of San Antonio.

To download an online version of this report for yourself or to share with others, visit the San Antonio Tobacco Prevention and Control website at [www.tobaccofreesa.net](http://www.tobaccofreesa.net).

## **BACKGROUND**

### **Introduction**

About 20% of the U.S. population – about 45 million people – are smokers.<sup>1</sup> While the prevalence of smoking declined from 1997-2004 across the general population, it has remained stable since then and is slightly increasing among younger adults.<sup>1</sup> According to a 2000 National Health Interview Survey study, the prevalence of current smokers was highest among young adults ages 18-24 and adults ages 25-44.<sup>7</sup>

Another relational factor between age and smoking is that young adults often identify as “social smokers,” those who smoke primarily when socializing with others at public places such as restaurants, bars and pool halls, and less often when they are alone.<sup>2</sup> The concern with social smokers is the inverse relationship social smoking has with smoking cessation: Because they don’t identify themselves as “smokers,” social smokers are less likely to make a quit attempt and more likely to continue smoking as they age.<sup>3</sup> Even the tobacco industry has acknowledged that they market specifically to young adults because early onset of tobacco use is critical in establishing and reinforcing smoking addiction.<sup>8</sup>

Social smokers tend to be younger and of minority populations. Hispanics/Latinos are three times more likely to be intermittent smokers than non-Hispanic whites, and African Americans are twice as likely as non-Hispanic whites.<sup>9</sup> Non-daily smoking still poses significant health risks and adverse health outcomes, specifically for cardiovascular disease. The risk of ischemic heart disease in young men and women who smoke between one and four cigarettes a day is nearly three times that of nonsmokers.<sup>9</sup> Men ages 35-49 who smoke between one and four cigarettes a day have three times the risk of developing lung cancer and women have five times the risk compared to nonsmokers.<sup>9</sup> Intermittent smoking also is related to a higher risk of gastrointestinal cancers (esophagus, stomach and pancreatic), lower respiratory tract infections, cataracts, compromised reproductive health, and poor bone mineral density.

Social smoking also is dangerous for the employees and other patrons exposed to secondhand smoke (SHS). The 2006 U.S. Surgeon General’s Report confirmed that there is no risk-free level of exposure to SHS.<sup>10</sup> SHS contains respiratory irritants and more than 4,000 chemicals, of which 60 are known or suspected to cause cancer.<sup>11</sup> Every year, SHS kills 53,000 non-smoking Americans and is a known cause of lung cancer, heart disease, low birth weight, chronic lung ailments (such as bronchitis and asthma) and other health problems.<sup>12</sup>

A California study researched the effect of local workplace smoking laws on smoking cessation and learned that smoke-free ordinances significantly increase the rate of cessation and did so along a “dose-response” relationship – the stronger the ordinance, the higher the rate of cessation.<sup>13</sup> The study showed a 19.1% cessation rate in cities without an ordinance, a 24.6% cessation rate where there were weaker ordinances, and a 26.4% cessation rate among the communities with the strongest ordinances. Overall, smokers were 38% more likely to quit smoking if they worked in communities with stronger ordinances than smokers in communities with no ordinance.<sup>13</sup> Even the tobacco industry acknowledges the impact of secondhand smoke ordinances on smoking rates: “Smoking bans are the biggest challenge we have ever faced. Quit rate goes from [*sic*] 5% to 21% when smokers work in nonsmoking environments.”<sup>14</sup>

### **Texas Tobacco Prevention and Control**

In February 2008, the San Antonio Metropolitan Health District (SAMHD) submitted an application for the Texas Department of State Health Services’ Tobacco Prevention and Control grant. In fulfillment of the grant, the SAMHD established the San Antonio Tobacco Prevention and Control Coalition (SA-TPCC), a multi-organization partnership charged to deliver a comprehensive tobacco prevention and control program in Bexar County.

The SA-TPCC targets program delivery to all who live and work in Bexar County, with a special focus on the communities that bear the heaviest burden of tobacco-related illnesses and death, or are at higher risk than the general population, such as Latinos. The goals of the program include: preventing youth tobacco initiation, promoting youth and adult cessation, reducing exposure to environmental tobacco smoke and strengthening compliance with state and local tobacco laws.

In June 2008, the SA-TPCC conducted a community-based needs assessment that identified high rates of tobacco use and risk for certain population groups. The purpose of the report was to use local data in order to define, plan for and address the community's tobacco-related problems and resources. In the adult population, the findings showed highest rates of tobacco use in African American men ages 35 or older, and white and Latino men ages 20-45.<sup>6</sup> The assessment also confirmed that low income and low educational attainment are additional risk factors for tobacco use. Among the adult population, the "some day" or "social" smokers (smoked at least 100 cigarettes in their lifetime and now smoke cigarettes some days, not every day) were more likely to be young and Latino, and were more likely to have made a quit attempt in the past 12 months.<sup>6</sup>

### **Municipal Clean Air Policies in Bexar County**

The City of San Antonio passed its current smoking ordinance on August 7, 2003. The ordinance prohibits smoking in municipal and private worksites (100% smoke-free). There is limited smoking prohibition in restaurants and bars, allowing or requiring designated smoking areas. Fire officers, health officials, private individuals, and other authorities are enforcers of the ordinance. By improving protections in private and municipal worksites, and adding a provision for non-retaliation, this ordinance is stronger than the one it replaced<sup>15</sup>; however, it still leaves employees in these locations and many members of the community at risk for tobacco smoke exposure while patronizing the indoor spaces of restaurants and bars.

On May 7, 2010, San Antonio city leaders attended a press conference where they talked about plans to expand this ordinance to prohibit smoking indoors at restaurants, bars and pool halls.<sup>4</sup> Such a comprehensive ordinance would protect the city's most at-risk population, young Latino men, from exposure to secondhand smoke, reduce the opportunity to perpetuate the addiction and increase quit attempts of social smokers. To determine the ordinance's potential economic impact on establishments that currently permit smoking indoors, this study conducted a GIS analysis to identify potential smoke-permitting alternatives located outside San Antonio's city limits, and evaluate whether those alternatives exist in sufficient number and location to significantly divert customers from the San Antonio businesses regulated by the proposed smoking ordinance.

## **METHODS**

### **Data**

The data used in the analysis was obtained from the Texas Alcoholic Beverage Commission (TABC), the state agency that regulates all phases of Texas' alcoholic beverage industry, including sales, taxation, importation, manufacturing, transporting, and advertising of alcoholic beverages.<sup>16</sup> License types for this study's sample included: Retail Dealer's On-Premise Late Hours License; Brewpub License; Food and Beverage Certificate; Mixed Beverage Late Hours Permit; and Private Club Late Hours Permit (Table I). The TABC establishments included in the study had active licenses as of November 17, 2009. These licenses were chosen because they are the most common licenses held by restaurants and bars in the state, thus allowing the identification of restaurants and bars with the potential to allow smoking.

**Table I. TABC License Type and Definition**

License Type	License definition
BL-Retail Dealer's On-Premise Late Hours License	License authorizes a Retail Dealer's On-Premise licensee or Wine and Beer Retailer's permittee to sell and serve beer or wine, beer, and ale until 2 a.m.
BP-Brewpub License	License authorizes the holder to manufacture, brew, bottle, can, package and label malt liquor, ale, and beer; sell or offer without charge, on the premises of the brewpub, to ultimate consumers for consumption on or off those premises, malt liquor, ale or beer produced by the holder in or from a lawful container, to the extent the sales or offers are allowed under the holder's other permits or licenses; must be held with permit or license authorizing on-premise consumption. Total production cannot exceed 5,000 barrels for each licensed location.
FB-Food and Beverage Certificate	A Food and Beverage Certificate may be issued to the holder of a Beer Retailer's On-Premise Permit or Wine and Beer Retailer's Permit if food service is the primary business being operated on the licensed premise or to the holder of a Mixed Beverage Permit or Private Club Permit if food service is available on the premises and the gross receipts of alcoholic beverages do not exceed 50% of total gross receipts. The holder must meet requirements of the Code and Rule 33.5 concerning minimum number of entrees served, hours of service, etc. Certificate allows holder to be exempt from posting a conduct surety bond.
LB-Mixed Beverage Late Hours Permit	Permit authorizes a Mixed Beverage permittee to sell mixed beverages until 2 a.m.
NL-Private Club Late Hours Permit	Permit authorizes a Private Club Registration permittee or Private Club Exemption Certificate permittee to serve alcoholic beverages until 2 a.m.

**Measurement**

**Target Population.** The target population for this analysis included establishments that met the following inclusion criteria: (1) active (current or suspended) TABC retail license for on-premise consumption of beer, wine and/or mixed beverages in Bexar County; (2) unique, public, indoor establishments (no duplications); (3) valid telephone number to participate in the telephone survey; and (4) location outside the City of San Antonio boundary, but inside Bexar County. Thus, this study defines “establishment” as a public, indoor business that can serve beer, wine and/or mixed beverages located outside the City of San Antonio. To define smoking status, all establishments were called and asked: Do you allow smoking inside your establishment (bar, restaurant, facility)? All establishments that answered, “yes,” or had designated smoking areas inside, were defined as “smoking allowed,” and those that did not allow smoking inside were labeled as “non smoking.”

**Missing Data.** The missing data for smoking status was 24% (N=40) of the total licenses downloaded (Table II). Any establishments' employees who were not available to answer the smoking status question because of no answer, answering machines, busy signals or incorrect telephone numbers were excluded from the analysis. Any establishments with duplicate licenses in the database, or if the establishment was not open to the public, were excluded (e.g., membership-only country clubs). Several establishments were exclusively outdoor facilities and therefore were not included.

**Table II. Establishments Excluded from the Analysis**

Municipality	Establishment	Cause
Adkins	Sir Vesa's Cantina	Answering machine (210) 649-9003
Adkins	Sir Vesa Cantina	Duplicate entry in database
Alamo Heights	Poolside Grill	All outdoor facility
Alamo Heights	Sorrento Ristorante	Duplicate entry in database
Atascosa	La Esquinita Mexican Restaurant	No answer (210) 923-1848
Atascosa	Little Rudy's	No answer (830) 772-3811
Atascosa	Rancho Charro El Milagro	Busy (210) 622-3709
Balcones Heights	Norris Conference Center	Not a public establishment
Balcones Heights	Side Wok Cafe	Duplicate entry in database
Balcones Heights	Simi's Indian Cuisine	Duplicate entry in database
Boerne	Family Celebration Station	All outdoor facility
Boerne	Hill Country Catering	Not a public establishment
Castle Hills	Cocktails	Catering company
China Grove	Hero's Ice	Sell animal feed
Elemendorf	Sandy Oaks Olive Orchard	All outdoor facility
Fair Oaks Ranch	Fair Oaks Country Club	Not a public establishment
Helotes	Oak Valley Driving Range and Par 3	All outdoor facility
Helotes	Pedrotti's North Wind Ranch	Banquet facility
Helotes	The Cowboy Bar	Incorrect number (210) 695-8049
Kirby	Kirby Hermann Sons Home Association	Private establishment
Kirby	The Bavarian Haus	Incorrect number
Kirby	Nothing To Do Sports Bar	Incorrect number (210) 875-7648
Live Oak	Louie Ledeaux Cajun Seafood Kitchen	Incorrect number (210) 945-8222
Live Oak	Spectrum	Civic center
Macdona	JD's Icehouse	No answer (210) 622-9359
Macdona	Macdona Saloon	No number on TAB
Marion	Bexar Bowling Club	Not a facility
Olmos Park	Shiraz Fine Persian Cuisine	Duplicate entry in database
Saint Hedwig	Lubianski's Place	Wholesale farm supplies
Selma	Breckenridge Entertainment Corp	All outdoor facility
Selma	Selma Panchito's Mexican	No answer (210) 651-7308
Selma	Thai Spice Restaurant	No answer (210) 658-1665
Somerset	V&L Drive Thru	All outdoor facility
Universal City	Camelot	Incorrect number (210) 590-7373
Universal City	Olympia Hills Golf Course	All outdoor facility
Universal City	Shang Hai Chinese Restaurant	Duplicate entry in database
Von Ormy	Ozuna's Party House	Party rentals and supplies
Windcrest	Daiquiri Express	Incorrect number (210) 599-0809
Windcrest	Gigante Flea Market	All outdoor facility
Windcrest	Windcrest Golf Club Inc	All outdoor facility

**ANALYSIS**

All analyses were conducted using ArcGIS Version 9.3, a software program that allows users to analyze and manage geographic information. The results of the analyses are displayed below in Figures I-V. Figure I shows all licensed establishments outside the City of San Antonio but inside Bexar County, and Figures II-V show licensed establishments by quadrant of the county. Table III displays the sample description of municipalities by smoking status.

Table IV shows the zip codes in Bexar County with TABC establishments located both inside the City of San Antonio and outside the City of San Antonio. For example, the zip code 78209 is inside the City of

San Antonio, Alamo Heights and Terrell Hills. The purpose of this table is to display the options of establishments that are bound by a common geographic descriptor, such as a zip code. The table identifies how many of the non-City of San Antonio establishments permit smoking and thus is a way to measure the options a resident could have in order to patronize a nearby (within the same zip code) smoking-permitted alternative.

Table V includes the full directory of establishments used in the analysis.

## RESULTS

Table III shows a total of 165 establishments in 30 municipalities within Bexar County in the analysis. Of those, 117 are non-smoking (71%) and 48 allow smoking (29%). Table IV shows that there are 17 zip codes that cover both the City of San Antonio and at least one other incorporated city located inside Bexar County. There are a total of 734 TABC-licensed establishments in these 17 zip codes, 629 of which are inside the City of San Antonio limits and 105 of which are in other incorporated cities. In these incorporated cities, only 24 out of the 105 currently allow smoking indoors (23%).

**Table III. Description of Establishments and Smoking Status**

Municipality	# establishments	Non Smoking	Smoking	% Non Smoking	Excluded	Quadrant
Adkins	6	2	2	(2/4) 50%	2	NE
Alamo Heights	12	8	2	(8/10) 80%	2	NE
Atascosa	4	----	1	(0/1) 0%	3	SW
Balcones Heights	14	8	3	(8/11) 73%	3	NW
Boerne	2	----	----	----	2	NW
Castle Hills	16	15	0	(15/15) 100%	1	NW
China Grove	4	1	2	(1/3) 33%	1	NE
Converse	7	4	3	(4/7) 57%	----	NE
Elemendorf	1	----	----	----	1	SE
Fair Oaks Ranch	3	1	1	(1/2) 50%	1	NW
Grey Forest	1	1	----	(1/1) 100%	----	NW
Helotes	15	9	3	(9/12) 75%	3	NW
Hill Country Village	3	3	----	(3/3) 100%	----	NE
Hollywood Park	3	3	----	(3/3) 100%	----	NE
Kirby	8	2	3	(2/5) 40%	3	NE
Leon Valley	10	7	3	(7/10) 70%	----	NW
Live Oak	19	12	5	(12/17) 71%	2	NE
Lytle	1	----	1	(0/1) 0%	----	SW
Macdona	2	----	----	----	2	SW
Marion	1	----	----	----	1	NE
Olmos Park	9	8	----	(8/8) 100%	1	NE
Saint Hedwig	5	1	3	(1/3) 33%	1	NE
Schertz	1	----	1	(0/1) 0%	----	NE
Selma	14	7	4	(7/11) 63%	3	NE
Shavano Park	1	1	----	(1/1) 100%	----	NW
Somerset	4	----	3	(0/3) 0%	1	SW
Terrell Hills	3	2	1	(2/3) 67%	----	NE
Universal City	26	18	5	(18/23) 78%	3	NE
Von Ormy	3	----	2	(0/2) 0%	1	SW
Windcrest	7	4	----	(4/4) 100%	3	NE
Total	205	117	48	(117/165) 70.9%	40	

**Table IV. Zip Codes and Municipalities by Smoking Status**

Zip Code	# of City of San Antonio establishments with TABC licenses in zip code	# of Non-COSA establishments with TABC licenses in zip code	Non-COSA establishments allow smoking	Summary
78023	San Antonio (5)	Grey Forest (1)	0	Of 18 establishments in 78023, <b>only 3</b> non-COSA currently allow smoking.
		Helotes (12)	3	
78101	San Antonio (2)	Adkins (4)	2	Of 6 establishments in 78101, <b>only 2</b> non-COSA currently allow smoking.
78201	San Antonio (44)	Balcones Heights (10)	3	Of 54 establishments in 78201, <b>only 3</b> non-COSA currently allow smoking.
78209	San Antonio (96)	Alamo Heights (10)	2	Of 109 establishments in 78209, <b>only 3</b> non-COSA currently allow smoking.
		Terrell Hills (3)	1	
78212	San Antonio (73)	Olmos Park (8)	0	Of 81 establishments in 78212, <b>0</b> non-COSA currently allow smoking.
78213	San Antonio (24)	Castle Hills (10)	0	Of 34 establishments in 78213, <b>0</b> non-COSA currently allow smoking.
78216	San Antonio (111)	Castle Hills (5)	0	Of 118 establishments in 78216, <b>0</b> non-COSA currently allow smoking.
		Hill Country Village (2)	0	
78218	San Antonio (41)	Windcrest (1)	0	Of 42 establishments in 78218, <b>0</b> non-COSA currently allow smoking.
78219	San Antonio (17)	Kirby (5)	3	Of 22 establishments in 78219, <b>only 3</b> non-COSA currently allow smoking.
78228	San Antonio (46)	Leon Valley (1)	0	Of 47 establishments in 78228, <b>0</b> non-COSA currently allow smoking.
78229	San Antonio (63)	Balcones Heights (1)	0	Of 64 establishments in 78229, <b>0</b> non-COSA currently allow smoking.
78231	San Antonio (7)	Shavano Park (1)	0	Of 8 establishments in 78231, <b>0</b> non-COSA currently allow smoking.
78232	San Antonio (43)	Hill Country Village (1)	0	Of 47 establishments in 78232, <b>0</b> non-COSA currently allow smoking.
		Hollywood Park (3)	0	
78233	San Antonio (17)	Live Oak (12)	5	Of 29 establishments in 78233, <b>only 5</b> non-COSA currently allow smoking.
78238	San Antonio (34)	Leon Valley (9)	3	Of 43 establishments in 78238, <b>only 3</b> non-COSA currently allow smoking.
78239	San Antonio (4)	Windcrest (3)	0	Of 7 establishments in 78239, <b>0</b> non-COSA currently allow smoking.
78263	San Antonio (2)	China Grove (3)	2	Of 5 establishments in 78263, <b>only 2</b> non-COSA currently allow smoking.
Totals	San Antonio=629	Non-COSA=105	Non-COSA=24	Of 734 establishments in these 17 zip codes, <b>only 24</b> non-COSA currently allow smoking (3%).

## DISCUSSION

This study analyzed the potential impact of a comprehensive smoke-free workplace ordinance, including restaurants and bars, in the City of San Antonio to evaluate the extent to which non-City of San Antonio alternatives might affect San Antonio businesses regulated by the ordinance, aside from the obvious benefits in improving smokers' health and quit attempts. The study found that the vast majority of non-City of San Antonio establishments are currently smoke-free (71%). The few remaining establishments that do allow smoking are fairly geographically separated from each other and, even if they're considered as a whole, would not seem to have even the potential capability of sustaining an influx of smoking customers should the City of San Antonio ordinance prohibit smoking in its restaurants and bars. Smokers in San Antonio are not likely to travel so far outside the city limits to reach these few smoke-allowing establishments.

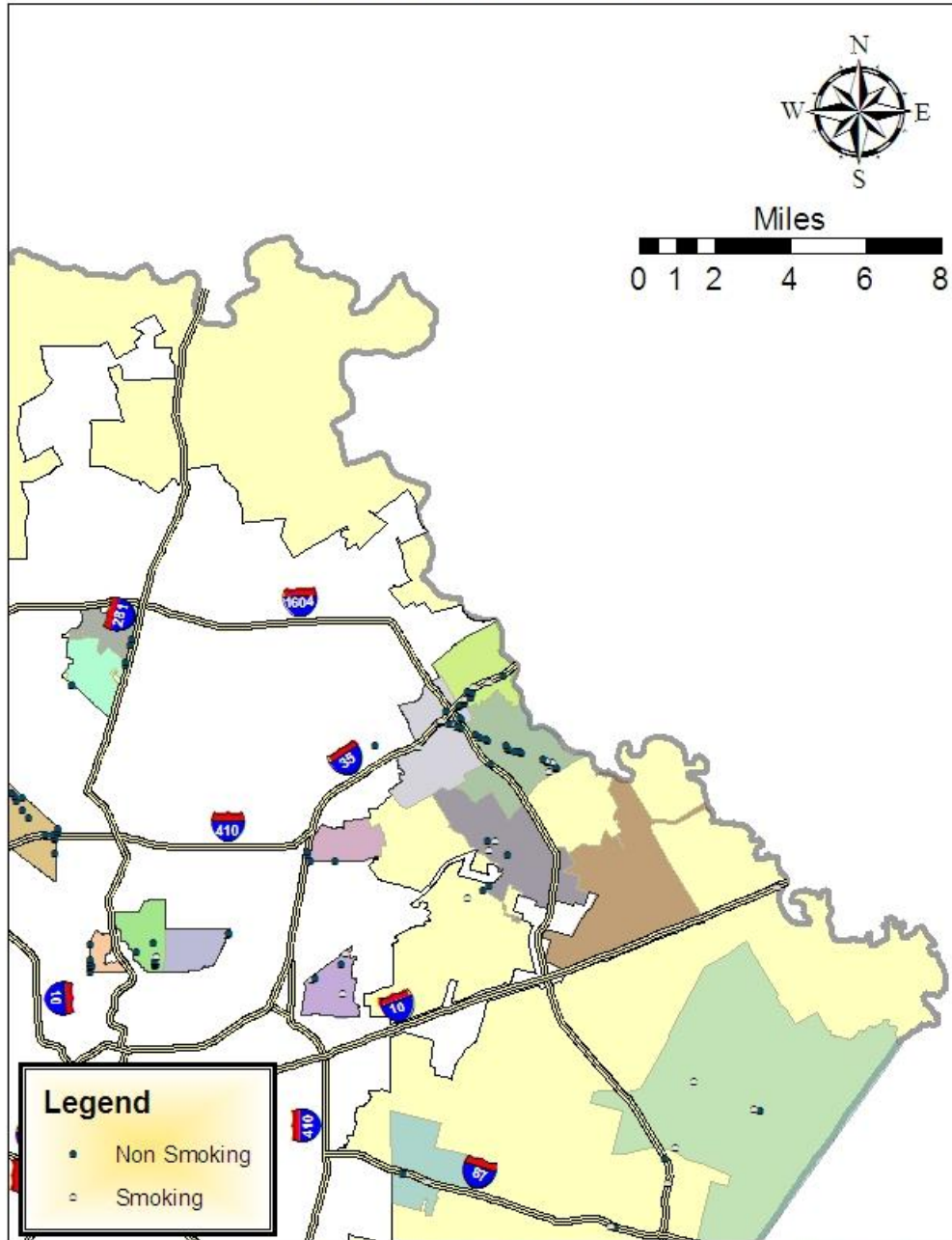
The survey conducted by Baselice & Associates also confirms that not only do voters support a stronger ordinance, but 23% of those surveyed said they would go out more often than they do now, and 61% said they would go out the same if the ordinance was expanded to protect more establishments.<sup>5</sup> As such, the data presented here suggests, and the literature supports, that a comprehensive smoking ordinance would not have a detrimental effect on the City of San Antonio bar and restaurant economy.

As mentioned before, enacting a comprehensive smoke-free ordinance in the City of San Antonio could lead to a reduction in the average daily cigarette consumption and an increase in quit attempts, especially among the most at risk populations, young Latino men and "social" smokers. At a minimum, an ordinance that provides for comprehensive smoke-free workplaces would protect all workers from exposure to secondhand smoke and lead to a healthier San Antonio, and at the same time would not jeopardize the economic success of bars and restaurants inside the city limits.



Figure II.

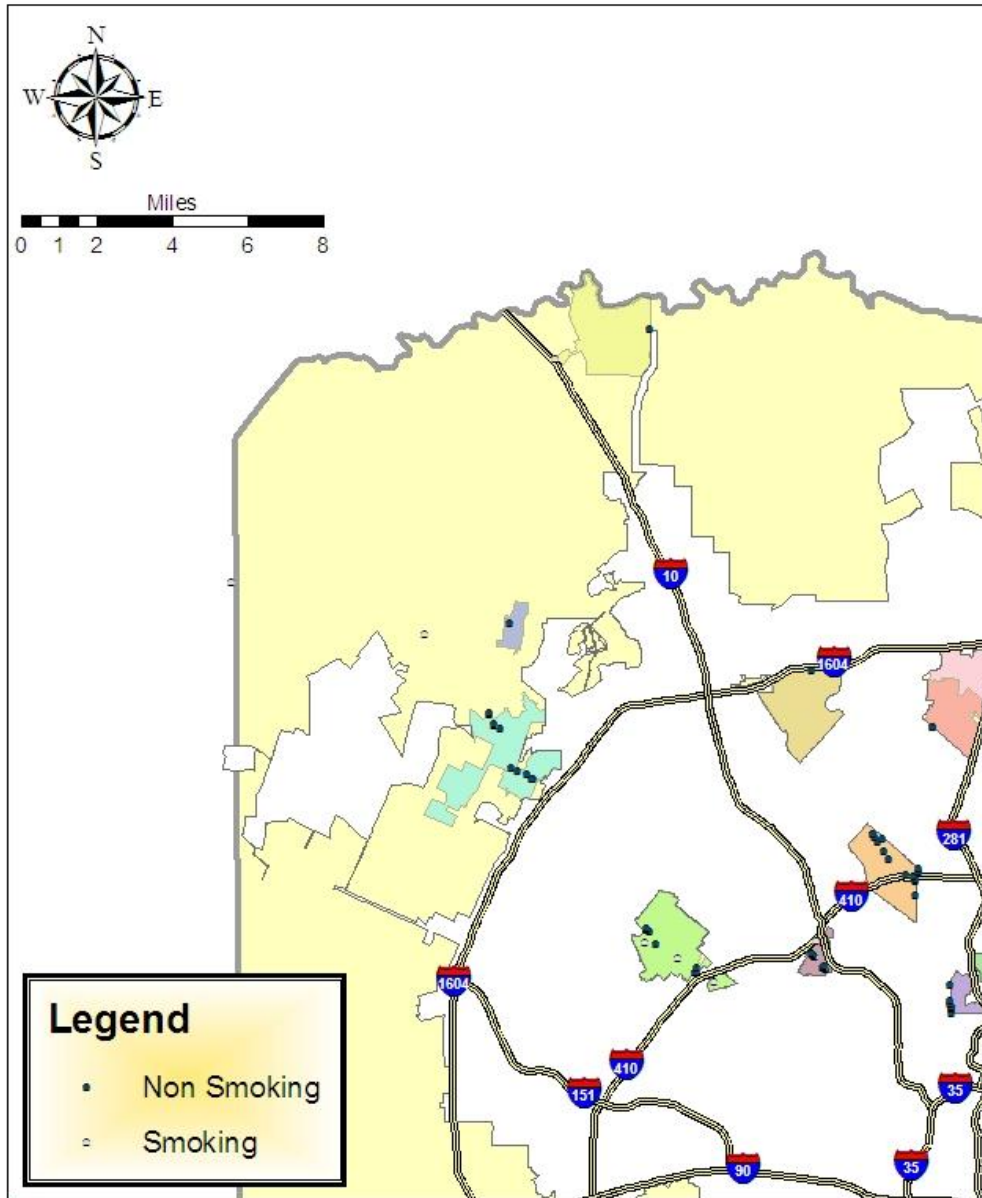
## TABC Licensed Establishments: Northeast Quadrant



Map made by Dr. Christine Drennon, Trinity University  
Courtney Denton, MPH, Institute for Health Promotion Research  
Data from: TABC <http://www.tabc.state.tx.us/>  
May 14, 2010

Figure III.

## TABC Licensed Establishments: Northwest Quadrant



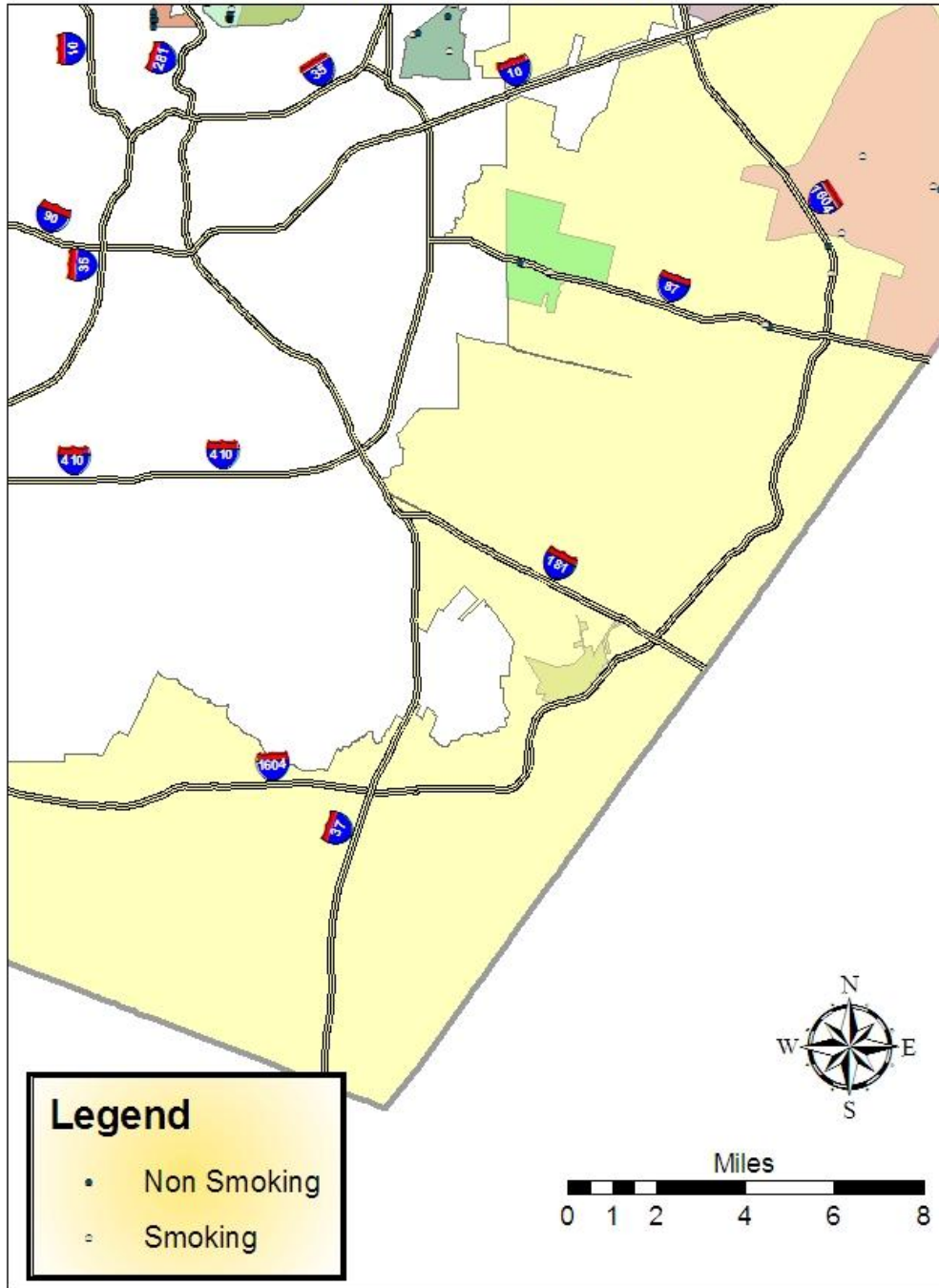
INSTITUTE FOR HEALTH PROMOTION RESEARCH  
UT HEALTH SCIENCE CENTER  
SAN ANTONIO



Map made by Dr. Christine Drennon, Trinity University  
Courtney Denton, MPH, Institute for Health Promotion Research  
Data from: TABC <http://www.tabc.state.tx.us/>  
May 14, 2010

Figure IV.

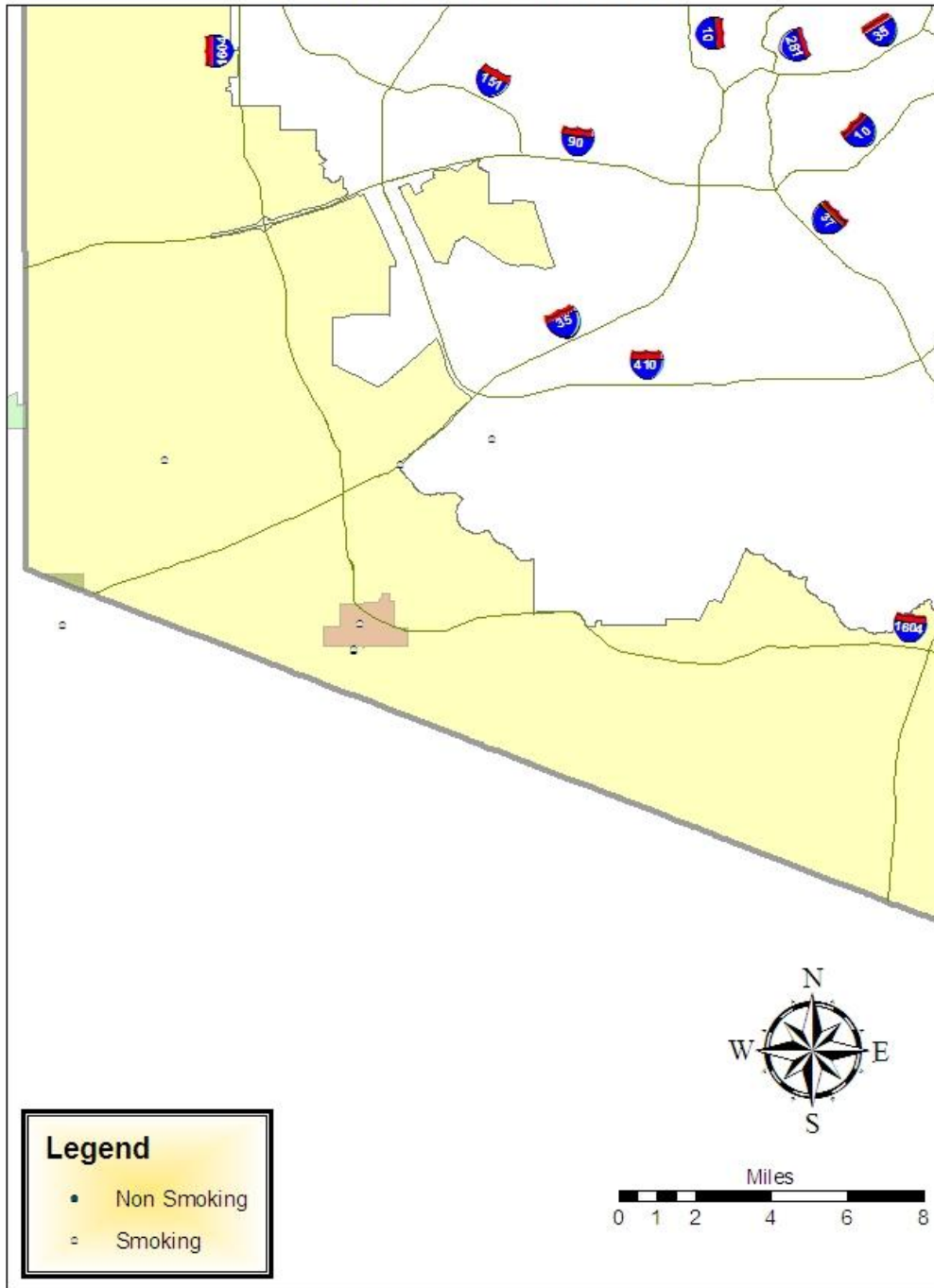
### TABC Licensed Establishments: Southeast Quadrant



Map made by Dr. Christine Drennon, Trinity University  
Courtney Denton, MPH, Institute for Health Promotion Research  
Data from: TABC <http://www.tabc.state.tx.us/>  
May 14, 2010

Figure V.

## TABC Licensed Establishments: Southwest Quadrant



Map made by Dr. Christine Drennon, Trinity University  
Courtney Denton, MPH, Institute for Health Promotion Research  
Data from: TABC <http://www.tabc.state.tx.us/>  
May 14, 2010

**Table V. Establishments with Smoking Status by Municipality**

Establishment	Address	Zip	Municipality	Smoking Status	Quadrant
4 A's Sports Bar	11310 Hwy 87 East	78101	Adkins	Smoking	NE
Buck's Saloon	3751 Loop 1604 East	78101	Adkins	Smoking	NE
Norma's Place	11420 Hwy 87 East	78101	Adkins	Non Smoking	NE
<i>Sir Vesa's Cantina</i>	<i>10693 Hwy 87 East</i>	<i>78101</i>	<i>Adkins</i>	<i>Answering machine</i>	NE
<i>Sir Vesa's Cantina</i>	<i>10693 Hwy 87 East</i>	<i>78101</i>	<i>Adkins</i>	<i>Duplicate</i>	NE
Texas Pride Barbeque	2980 E Loop 1604	78101	Adkins	Non Smoking	NE
Broadway 5050	5050 Broadway	78209	Alamo Heights	Smoking	NE
Broadway Central Market Café	4821 Broadway	78209	Alamo Heights	Non Smoking	NE
Cappy's and Cappyccinos	5011 Broadway	78209	Alamo Heights	Non Smoking	NE
La Madeleine	4820 Broadway	78209	Alamo Heights	Non Smoking	NE
Lion & Rose	5148 Broadway	78209	Alamo Heights	Smoking	NE
Mon's Thai Cuisine LLC	4901 Broadway	78209	Alamo Heights	Non Smoking	NE
Osaka Japanese Steak and Sushi	4902 Broadway	78209	Alamo Heights	Non Smoking	NE
Paloma Blanca Mexican Cuisine	5800 Broadway	78209	Alamo Heights	Non Smoking	NE
<i>Poolside Grill</i>	<i>250 Viesca</i>	<i>78209</i>	<i>Alamo Heights</i>	<i>Outside only</i>	NE
Sorrento Ristorante	5146 Broadway	78209	Alamo Heights	Non Smoking	NE
Sorrento Ristorante	5146 Broadway	78209	Alamo Heights	<i>Duplicate</i>	NE
The Argyle	934 Patterson Avenue	78209	Alamo Heights	Non Smoking	NE
<i>La Esquinita Mexican Restaurant &amp; Grocery</i>	<i>14624 Shepherd Road</i>	<i>78002</i>	<i>Atascosa</i>	<i>No Answer</i>	SW
<i>Little Rudy's</i>	<i>16890 Shepherd Road</i>	<i>78002</i>	<i>Atascosa</i>	<i>No Answer</i>	SW
<i>Rancho Charro El Milagro</i>	<i>10415 Colwell Road</i>	<i>78002</i>	<i>Atascosa</i>	<i>Busy</i>	SW
Trail Riders Bar	13585 Luckey Road	78002	Atascosa	Smoking	SW
Babe's Old Fashioned Hamburgers	4535 Fredericksburg Road	78201	Balcones Heights	Non Smoking	NW
Cabana Beverages Inc	4205 Fredericksburg Road	78201	Balcones Heights	Smoking	NW
Dave and Buster's	440 Crossroads Boulevard	78201	Balcones Heights	Smoking	NW
Garibaldi's Mexican Restaurant	4515 Fredericksburg Road 1	78201	Balcones Heights	Non Smoking	NW
Grady's Bar B Q	4109 Fredericksburg Road	78201	Balcones Heights	Non Smoking	NW
Le Bijou at Crossroads	4522 Fredericksburg Road	78201	Balcones Heights	Non Smoking	NW
Norma's Place #2	4219 Fredericksburg Road	78229	Balcones Heights	Non Smoking	NW
<i>Norris Conference Center</i>	<i>4522 Fredericksburg Road Ste 100A</i>	<i>78201</i>	<i>Balcones Heights</i>	<i>Private</i>	NW
Pizza Hut #2	4250 Fredericksburg Road	78201	Balcones Heights	Non Smoking	NW
Side Wok Café	4522 Fredericksburg Road A61	78201	Balcones Heights	Non Smoking	NW
<i>Side Wok Café</i>	<i>4522 Fredericksburg Road A61</i>	<i>78201</i>	<i>Balcones Heights</i>	<i>Duplicate</i>	NW
Simi's Indian Cuisine	4535 Fredericksburg Road #109	78201	Balcones Heights	Non Smoking	NW
<i>Simi's Indian Cuisine</i>	<i>4535 Fredericksburg Road #109</i>	<i>78201</i>	<i>Balcones Heights</i>	<i>Duplicate</i>	NW
The Bunratty Pub	4515 Fredericksburg Road #4	78201	Balcones Heights	Smoking	NW

<i>Family Celebration Station</i>	25840 IH 10 West #5	78006	Boerne	Outside only	NW
<i>Hill Country Catering</i>	28595 IH 10 West	78006	Boerne	Private	NW
Bee's Mexican Restaurant	808 Lockhill Selma	78213	Castle Hills	Non Smoking	NW
Bianco Pasta Vino	7115 Blanco Road Suite 110	78216	Castle Hills	Non Smoking	NW
Burger Bistro	2267 NW Military Hwy #101	78213	Castle Hills	Non Smoking	NW
China Inn Restaurant	2241 NW Military Hwy #101	78213	Castle Hills	Non Smoking	NW
<i>Cocktails</i>	6609 Blanco Road Ste 165	78216	Castle Hills	Private	NW
Demo's	7115 Blanco Suite 120	78216	Castle Hills	Non Smoking	NW
Dough Pizzeria Napoletana	6989 Blanco Road	78216	Castle Hills	Non Smoking	NW
Guajillo's	1001 NW Military Hwy	78213	Castle Hills	Non Smoking	NW
Il Song Gardens	6905 Blanco Road	78216	Castle Hills	Non Smoking	NW
Kobe Japanese Steak House	1007 Loop 410 Northwest	78213	Castle Hills	Non Smoking	NW
Lucky Burger	2114 NW Military Hwy	78213	Castle Hills	Non Smoking	NW
Sawasdee Thai Cuisine	6407 Blanco Road	78216	Castle Hills	Non Smoking	NW
Star of India	2267 NW Military Hwy 116	78213	Castle Hills	Non Smoking	NW
Sushihana Japanese Restaurant	1810 NW Military Suite B	78213	Castle Hills	Non Smoking	NW
Taipei Restaurant	2211 NW Military Suite 132	78213	Castle Hills	Non Smoking	NW
The Lodge Restaurant of Castle Hills	1746 Lockhill Selma	78213	Castle Hills	Non Smoking	NW
China Grove General Store	7393 Hwy 87 East	78263	China Grove	Smoking	NE
<i>Hero's Ice</i>	7144 Hwy 87 East	78263	China Grove	Private	NE
Italian Archway	6896 Hwy 87 East	78263	China Grove	Smoking	NE
Lalo's Grill and Seafood	6846 Hwy 87 East	78263	China Grove	Non Smoking	NE
Chili's Grill & Bar	8590 FM 78	78109	Converse	Non Smoking	NE
Grady's Bar B Q Restaurant	8683 FM 78	78109	Converse	Non Smoking	NE
Papa Dante's	8607 FM 1976	78109	Converse	Non Smoking	NE
Pizza Hut #37	9149 FM 78	78109	Converse	Non Smoking	NE
Sportsman's Bar	101 Gibbs Sprawl Road	78109	Converse	Smoking	NE
The Daiquiri Lounge	8275 FM 78 Suite 12	78109	Converse	Smoking	NE
Post No. 593 The American Legion Department	326 W Legion Drive	78109	Converse	Smoking	NE
<i>Sandy Oaks Olive Orchard</i>	25195 Mathis Rd #2	78112	Elemendorf	Outside only	SE
Conroy's Sports Pub & Grill	9091 Fair Oaks Parkway Suite 201	78015	Fair Oaks Ranch	Smoking	NW
<i>Fair Oaks Country Club</i>	7900 Fair Oaks Parkway	78015	Fair Oaks Ranch	Private	NW
Tink-A-Tako #10	29202 Ralph Fair Road #100	78015	Fair Oaks Ranch	Non Smoking	NW
Grey Moss Inn	19010 Scenic Loop Road	78023	Grey Forest	Non Smoking	NW
Babe's Old Fashioned Food	12415 Bandera Road Suite 216	78023	Helotes	Non Smoking	NW
Bobby J's	13247 Hwy 16 North	78023	Helotes	Non Smoking	NW
El Chaparral Mexican Restaurant	15103 Bandera Road	78023	Helotes	Non Smoking	NW
Helotes Country Club	14687 Old Bandera Road	78023	Helotes	Smoking	NW
Hwy 16 Diner	12450 Bandera Road Suite 101	78023	Helotes	Non Smoking	NW
John T. Floore Country Store	14464 Bandera Road	78023	Helotes	Non Smoking	NW

Josabi's	17200-01 Hwy 16 North	78023	Helotes	Smoking	NW
Mekong Garden Restaurant	12916 Bandera Road	78023	Helotes	Non Smoking	NW
<i>Oak Valley Driving Range and Par 3</i>	<i>18632 Bandera Road</i>	<i>78023</i>	<i>Helotes</i>	<i>Outside only</i>	<i>NW</i>
<i>Pedrotti's North Wind Ranch</i>	<i>13715 FM 1560 North</i>	<i>78023</i>	<i>Helotes</i>	<i>Private</i>	<i>NW</i>
Pizza Hut #37	12730 Bandera Road	78023	Helotes	Non Smoking	NW
Rome's Pizza	12411 Bandera Road 108	78023	Helotes	Non Smoking	NW
<i>The Cowboy Bar</i>	<i>12952 Bandera Road</i>	<i>78023</i>	<i>Helotes</i>	<i>Wrong #</i>	<i>NW</i>
Villarreal's	18508 Bandera Road	78023	Helotes	Smoking	NW
Wine 101	14743 Old Bandera Road 3	78023	Helotes	Non Smoking	NW
Apple Annie's Tea Room	555 W Bitters Road 102	78216	Hill Country Village	Non Smoking	NE
Bin 555 Restaurant and Wine Bar	555 W Bitters Road Suite 110	78216	Hill Country Village	Non Smoking	NE
Willie's Grill & Icehouse	15801 San Pedro	78232	Hill Country Village	Non Smoking	NE
Cabana Beverage's Inc.	15925 San Pedro	78232	Hollywood Park	Non Smoking	NE
Chester's Old Fashioned Hamburgers	16609 San Pedro	78232	Hollywood Park	Non Smoking	NE
Texas Roadhouse	16915 San Pedro	78232	Hollywood Park	Non Smoking	NE
Hi-Duke's	5660 FM 78	78219	Kirby	Smoking	NE
Judson Post No. 2059 Veterans of Foreign Wars	3202 Ackerman Road	78219	Kirby	Smoking	NE
<i>Kirby Hermann Sons Home Association</i>	<i>210 Bauman</i>	<i>78219</i>	<i>Kirby</i>	<i>Private</i>	<i>NE</i>
Lojax Lounge	4947 Seguin Road	78219	Kirby	Smoking	NE
<i>Nothing To Do Sports Bar</i>	<i>5525 FM 78</i>	<i>78219</i>	<i>Kirby</i>	<i>Wrong #</i>	<i>NE</i>
Roxy's Burgers	5020 Old Seguin Road #8	78219	Kirby	Non Smoking	NE
<i>The Bavarian Haus</i>	<i>5512 FM 78</i>	<i>78219</i>	<i>Kirby</i>	<i>Wrong #</i>	<i>NE</i>
Viva Tejas Café	5567 Old Seguin Road #2	78219	Kirby	Non Smoking	NE
Bandera Super Bowl	6700 Huebner	78238	Leon Valley	Smoking	NW
Cabana Beverage's Inc.	6040 Bandera Road	78238	Leon Valley	Non Smoking	NW
Cha-Cha's Restaurant	5616 Bandera	78238	Leon Valley	Smoking	NW
Chacho's	6757 Poss Road	78238	Leon Valley	Non Smoking	NW
Henry's Puffy Tacos	6030 Bandera Road	78238	Leon Valley	Non Smoking	NW
Kim Wah Chinese BBQ	7080 Bandera Road	78238	Leon Valley	Non Smoking	NW
Pizza Hut #28	7031 Bandera Road	78238	Leon Valley	Non Smoking	NW
Sari-Sari Oriental Market & Oriental Cuisine	5752 Wurzbach Road	78238	Leon Valley	Non Smoking	NW
Taqueria Jalisco #8	7094 Bandera Road	78238	Leon Valley	Non Smoking	NW
Texian's Cocina & Cantina	6430 Bandera #66	78238	Leon Valley	Smoking	NW
Bangkok Cuisine	8214 Pat Booker Road	78233	Live Oak	Non Smoking	NE
Biff Buzby's Burgers	12702 Topperwein #130	78233	Live Oak	Smoking	NE
Buffalo Wild Wings	7903 Pat Booker Road	78233	Live Oak	Smoking	NE
Genghis Grill-The Mongolian Stir Fry	8214 Agora Parkway Suite 100	78148	Live Oak	Non Smoking	NE
Half Time Lounge	8084 Pat Booker Road	78233	Live Oak	Smoking	NE
Hooligan's Bar & Grill	13920 IH 35 North	78233	Live Oak	Smoking	NE
Houlihan's	14601 IH 35 North	78233	Live Oak	Non Smoking	NE

Lion & Rose	8211 Agora Parkway Suite 112	78154	Live Oak	Non Smoking	NE
<i>Louie Ledeaux Cajun Seafood Kitchen</i>	<i>8235 Agora Parkway #115</i>	<i>78154</i>	<i>Live Oak</i>	<i>Wrong #</i>	<i>NE</i>
Mama's Caf� #4	7929 Pat Booker Road	78233	Live Oak	Non Smoking	NE
On The Border	13846 IH 35 North	78233	Live Oak	Non Smoking	NE
Outback Steakhouse	8131 Agora Parkway	78233	Live Oak	Non Smoking	NE
Peter Piper Pizza	8134 Agora Parkway	78154	Live Oak	Non Smoking	NE
Red Robin America's Gourmet Burgers & Spirits	8227 Agora Parkway	78154	Live Oak	Non Smoking	NE
Rinconzito	8141 Pat Booker Road Suite A	78233	Live Oak	Non Smoking	NE
Sea Island Shrimp House	8223 Agora Parkway	78154	Live Oak	Non Smoking	NE
<i>Spectrum</i>	<i>8101 Pat Booker Road</i>	<i>78233</i>	<i>Live Oak</i>	<i>Private</i>	<i>NE</i>
Texas Roadhouse-Live Oak	13830 IH 35 North	78233	Live Oak	Smoking	NE
Zio's Italian Kitchen	7824 Pat Booker Road	78233	Live Oak	Non Smoking	NE
Lucky Saloon	17680 IH 35 South	78052	Lytle	Smoking	SW
<i>JD's Icehouse</i>	<i>10435 W Loop 1604 South #1</i>	<i>78054</i>	<i>Macdona</i>	<i>No Answer</i>	<i>SW</i>
<i>Macdona Saloon</i>	<i>9777 5<sup>th</sup> Street</i>	<i>78054</i>	<i>Macdona</i>	<i>Wrong #</i>	<i>SW</i>
<i>Bexar Bowling Club</i>	<i>15681 Bowling</i>	<i>78124</i>	<i>Marion</i>	<i>Private</i>	<i>NE</i>
Bistro Vatel LLC	218 E Olmos	78212	Olmos Park	Non Smoking	NE
Ciao Lavanderia	226 E Olmos	78212	Olmos Park	Non Smoking	NE
Mary Lou's Caf�	4405 McCullough Avenue	78212	Olmos Park	Non Smoking	NE
Olmos Perk Coffee Bar LLC	5223 McCullough	78212	Olmos Park	Non Smoking	NE
Panchito's Tesoro Restaurant & Cantina	4100 McCullough Avenue	78212	Olmos Park	Non Smoking	NE
Shiraz Fine Persian Cuisine	4230 McCullough Suite 2	78212	Olmos Park	Non Smoking	NE
<i>Shiraz Fine Persian Cuisine</i>	<i>4230 McCullough Suite 2</i>	<i>78212</i>	<i>Olmos Park</i>	<i>Duplicate</i>	<i>NE</i>
The Lighthouse Caf� at Olmos Park	4212 McCullough	78212	Olmos Park	Non Smoking	NE
Valentino's Di Olmos	4331 McCullough	78212	Olmos Park	Non Smoking	NE
Aurora's Caf�	2360 FM 518 E South	78152	Saint Hedwig	Smoking	NE
<i>Lubianski's Place</i>	<i>13640 FM 1346</i>	<i>78152</i>	<i>Saint Hedwig</i>	<i>Private</i>	<i>NE</i>
Ranch House Caf�	13013 FM 1346 Suite 2	78152	Saint Hedwig	Smoking	NE
St Hedwig Club	14297 FM 1346	78152	Saint Hedwig	Smoking	NE
St Hedwig Post 539 American Legion	14410 FM 1346	78152	Saint Hedwig	Non Smoking	NE
Shady Acre Tavern	12003 Hwy 90 East	78109	Schertz	Smoking	NE
A Dong Restaurant	8311 Agora Parkway Suite 106	78154	Selma	Non Smoking	NE
Boomerjack Wings #9	8311 Agora Parkway Suite 104	78154	Selma	Non Smoking	NE
<i>Breckenridge Entertainment Corp</i>	<i>1 Retama Parkway</i>	<i>78154</i>	<i>Selma</i>	<i>Outside only</i>	<i>NE</i>
Chili's Bar & Grill	14570 Forum Parkway	78154	Selma	Smoking	NE
Chipotle Mexican Grill	14540 Forum Parkway	78154	Selma	Non Smoking	NE
Chuy's	14855 IH 35 North	78154	Selma	Non Smoking	NE
Hooters	15412 IH 35 North	78154	Selma	Smoking	NE
Papouli's Greek Grill	8250 Agora Parkway Suite 120	78154	Selma	Non Smoking	NE
Romano's Macaroni Grill	8355 Agora Parkway	78154	Selma	Smoking	NE

Ruben's	15069 IH 35 North	78154	Selma	Smoking	NE
Rudy's Country Store and Bar-B-Q	15560 IH 35 North	78154	Selma	Non Smoking	NE
<i>Selma Panchito's Mexican Restaurant LLC</i>	<i>1 Retama Parkway</i>	<i>78154</i>	<i>Selma</i>	<i>No Answer</i>	<i>NE</i>
T.G.I. Friday's	8363 Agora Parkway	78154	Selma	Non Smoking	NE
<i>Thai Spice Restaurant</i>	<i>8327 Agora Parkway 135</i>	<i>78154</i>	<i>Selma</i>	<i>No Answer</i>	<i>NE</i>
Paesano's Retsaurant	3622 Paesanos Parkway	78231	Shavano Park	Non Smoking	NW
Buddy's Place	19588 K Street	78069	Somerset	Smoking	SW
Encino Inn	20317 Somerset Road	78069	Somerset	Smoking	SW
Gene Ramirez American Legion Post #443	20295 Somerset Road	78069	Somerset	Smoking	SW
<i>V&amp;L Drive Thru</i>	<i>19875 Somerset Road</i>	<i>78069</i>	<i>Somerset</i>	<i>Outside only</i>	<i>SW</i>
Big Bob's Burgers	2215 Harry Wurzbach Road	78209	Terrell Hills	Non Smoking	NE
Ebb Tide	2117 Harry Wurzbach	78209	Terrell Hills	Smoking	NE
Panda Inn	2201 Harry Wurzbach	78209	Terrell Hills	Non Smoking	NE
Acapulco Restaurant Mexican Food	1721 Pat Booker Road	78148	Universal City	Non Smoking	NE
Billy D's Club	1805 Pat Booker Road	78148	Universal City	Smoking	NE
Cabana Beverages Inc.	1533 Pat Booker Road	78148	Universal City	Non Smoking	NE
<i>Camelot</i>	<i>2101 Pat Booker Road</i>	<i>78148</i>	<i>Universal City</i>	<i>Wrong #</i>	<i>NE</i>
Chester's Hamburgers	621 Pat Booker Road	78148	Universal City	Non Smoking	NE
China Moon Restaurant	832 Pat Booker Road	78148	Universal City	Non Smoking	NE
Dragon Lake Chinese Cuisine	2040 Universal City Boulevard	78148	Universal City	Non Smoking	NE
Felix's Mexican Restaurant	2801 Pat Booker Road	78148	Universal City	Non Smoking	NE
Figlio's Pizzeria & Ristaurante Italiano	1813 Pat Booker Road	78148	Universal City	Non Smoking	NE
Hearthstone Bakery and Café	8096 Agora Parkway #100	78154	Universal City	Non Smoking	NE
La Fiesta Patio Café	1421 Pat Booker Road	78148	Universal City	Non Smoking	NE
Longhorn Café	2501 Pat Booker Road	78148	Universal City	Non Smoking	NE
Mekeni Bar & Grill Restaurant	310 Kitty Hawk Road	78148	Universal City	Non Smoking	NE
<i>Olympia Hills Golf Course</i>	<i>12900 Mount Olympus</i>	<i>78148</i>	<i>Universal City</i>	<i>Outside only</i>	<i>NE</i>
Pizza Hut #18	1530 Pat Booker Road	78148	Universal City	Non Smoking	NE
Shang-Hai Chinese Restaurant	2935 Pat Booker Road #130	78148	Universal City	Non Smoking	NE
<i>Shang-Hai Chinese Restaurant</i>	<i>2935 Pat Booker Road #130</i>	<i>78148</i>	<i>Universal City</i>	<i>Duplicate</i>	<i>NE</i>
Thai O Cha Restaurant	220 E Aviation Boulevard	78148	Universal City	Non Smoking	NE
Thai Thai Restaurant	225 E Aviation	78148	Universal City	Non Smoking	NE
The Pawn Pub	100 Village Green	78148	Universal City	Smoking	NE
The Ticket	2617 Pat Booker Road Suite 102	78148	Universal City	Non Smoking	NE
Tripp's Humor Bar	210 E Aviation	78148	Universal City	Smoking	NE
Tortilla's & Tequila Mexican Food	12000 Loop 1604 East North Suite 102	78148	Universal City	Non Smoking	NE
Universal City American Legion Post No 667 The American Legion	504 Bowie Drive	78148	Universal City	Smoking	NE
Veterans of Foreign Wars Post 4676	202 W Aviation	78148	Universal City	Smoking	NE
Wingstop	2921 Pat Booker Road Suite 116	78148	Universal City	Non Smoking	NE

Castillo's Ice House & Softball Complex	12567 Somerset Road	78073	Von Ormy	Smoking	SW
MGM Sports Bar	13580 IH 35 S 1	78073	Von Ormy	Smoking	SW
<i>Ozuna's Party House</i>	<i>19579 Hwy 16 South</i>	<i>78073</i>	<i>Von Ormy</i>	<i>Private</i>	<i>SW</i>
Cabana Beverages Inc.	8105 Four Winds Drive	78239	Windcrest	Non Smoking	NE
<i>Daiquiri Express</i>	<i>4929 Walzem Road</i>	<i>78218</i>	<i>Windcrest</i>	<i>Wrong #</i>	<i>NE</i>
<i>Gigante Flea Market</i>	<i>7702 IH 35 North</i>	<i>78218</i>	<i>Windcrest</i>	<i>Outside only</i>	<i>NE</i>
Marie Callender's Restaurant & Bakery	8450 IH 35 North	78239	Windcrest	Non Smoking	NE
Pizza Hut #12	5331 Walzem	78218	Windcrest	Non Smoking	NE
Red Lobster of Texas Inc #137	8210 IH 35 North	78239	Windcrest	Non Smoking	NE
<i>Windcrest Golf Club</i>	<i>8600 Midcrown Drive</i>	<i>78239</i>	<i>Windcrest</i>	<i>Outside only</i>	<i>NE</i>

## REFERENCES

1. Centers for Disease Control and Prevention. Cigarette smoking among adults – United States, 2006. *MMWR Morb Mortal Wkly Rep.* 2007; 56 (44):1157-1161.
2. Moran S, Wechsler H, Rigotti N. Social smoking among US college students. *Pediatrics.* 2004; 114:1028-1034.
3. Hahn E, Rayens MK, Butler K, Zhang M, Durbin E, Steinke D. Smoke-free laws and adult smoking prevalence. *Preventive Medicine.* 2008; 47: 206-209.
4. Baseline and Associates. 2009 Statewide Poll of Texans-Executive Summary. News release at <http://smokefreetexas.org/2009/01/2009-statewide-poll-of-texans-executive-summary/>. Accessed on May 17, 2010.
5. Finley, Don. “Smoking ban gets support of mayor.” *San Antonio Express News.* 10 May 2010. Download at [http://www.mysanantonio.com/health/Smoking\\_ban\\_gets\\_support\\_of\\_mayor.html](http://www.mysanantonio.com/health/Smoking_ban_gets_support_of_mayor.html). Accessed on May 18, 2010.
6. Institute for Health Promotion Research, The University of Texas Health Science Center at San Antonio. “San Antonio Tobacco Prevention and Control Coalition Community-Based Needs Assessment.” [http://ihpr.uthscsa.edu/pub\\_research.html](http://ihpr.uthscsa.edu/pub_research.html). 2008.
7. Centers for Disease Control and Prevention. Annual smoking-attributable mortality, years of potential life lost, and economic costs-- United States, 1995-1999. *MMWR Morb Mortal Wkly Rep.* 2002; 51(14):300-303.
8. Ling P, Glantz S. Why and how the tobacco industry sells cigarettes to young adults: evidence from industry documents. *Am J Public Health.* 2002; 92:908-916.
9. Schane, R, Ling, P, and Glantz S. Health effects of light and intermittent smoking. *Circulation Journal.* 2010; 1518-1522.
10. U.S. Department of Health and Human Services. The health consequences of involuntary exposure to tobacco smoke: A report of the Surgeon General-Executive Summary, 2006.
11. U.S. Environmental Protection Agency (EPA) (1992). Respiratory health effects of passive smoking: Lung cancer and other disorders. Washington, D.C.: EPA.
12. National Cancer Institute. Health effects of exposure to environmental tobacco smoke: The report of the California environmental protection agency. Smoking and Tobacco Control Monograph no.10. Bethesda, MD. U.S. Department of Health and Human Services, National Institutes of Health, National Cancer Institute, NIH Pub. No. 99-4645, 1999.
13. Moskowitz, Lin, and Hudes, “The impact of workplace smoking ordinances in California on smoking cessation,” *American Journal of Public Health*, May 2000.
14. [n.a.], “ETS World Conference,” *Philip Morris*, April 1994, Bates No: 2054893642-3656. Download at <http://legacy.library.ucsf.edu/tid/nyg12a00>.
15. San Antonio SHS ordinance profile by protection level, setting details and enforcement and penalties. <http://www.utmb.edu/shsordinances/muniSummary2.aspx>. Accessed on May 17, 2010.
16. Texas Alcoholic Beverage Commission Public Inquiry. 2009. Texas Alcoholic Beverage Commission. Accessed November 17, 2009.