ANNUAL SYNAR REPORT

42 U.S.C. 300x-26 OMB № 0930-0222

FFY 2016

State: Nevada

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OMB No. 0930-0222

Expiration Date: 05/31/2016

Public Burden Statement: An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control number for this project is 0930-0222. Public reporting burden for this collection of information is estimated to average 18 hours per respondent, per year, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to SAMHSA Reports Clearance Officer, 1 Choke Cherry Road, Room 2-1057, Rockville, Maryland, 20857.

INTRODUCTION

The Annual Synar Report (ASR) format provides the means for states to comply with the reporting provisions of the Public Health Service Act (42 U.S.C. 300x-26) and the Tobacco Regulation for the Substance Abuse Prevention and Treatment Block Grant (SABG) (45 C.F.R. 96.130 (e)).

How the Synar report helps the Center for Substance Abuse Prevention

In accordance with the tobacco regulations, states are required to provide detailed information on progress made in enforcing youth tobacco access laws (FFY 2015 Compliance Progress) and future plans to ensure compliance with the Synar requirements to reduce youth tobacco access rates (FFY 2016 Intended Use Plan). These data are required by 42 U.S.C. 300x-26 and will be used by the Secretary to evaluate state compliance with the statute. Part of the mission of the Center for Substance Abuse Prevention (CSAP) is to assist states¹ by supporting Synar activities and providing technical assistance helpful in determining the type of enforcement measures and control strategies that are most effective. This information is helpful to CSAP in improving technical assistance resources and expertise on enforcement efforts and tobacco control program support activities, including state Synar program support services, through an enhanced technical assistance program involving conferences and workshops, development of training materials and guidance documents, and onsite technical assistance consultation.

How the Synar report can help states

The information gathered for the Synar report can help states describe and analyze substate needs for program enhancements. These data can also be used to report to the state legislature and other state and local organizations on progress made to date in enforcing youth tobacco access laws when aggregated statistical data from state Synar reports can demonstrate to the Secretary the national progress in reducing youth tobacco access problems. This information will also provide Congress with a better understanding of state progress in implementing Synar, including state difficulties and successes in enforcing retailer compliance with youth tobacco access laws.

¹The term "state" is used to refer to all the states and territories required to comply with Synar as part of the Substance Abuse Prevention and Treatment Block Grant Program requirements (42 U.S.C. 300x-64 and 45 C.F.R. 96.121).

Getting assistance in completing the Synar report

If you have questions about programmatic issues, you may call CSAP's Division of State Programs at (240) 276-2550 and ask for your respective State Project Officer, or contact your State Project Officer directly by telephone or email. If you have questions about fiscal or grants management issues, you may call the Grants Management Officer, Office of Financial Resources, Division of Grants Management, at (240) 276-1422.

Where and when to submit the Synar report

The ASR must be received by SAMHSA no later than December 31, 2015 and must be submitted in the format specified by these instructions. Use of the approved format will avoid delays in the review and approval process. The chief executive officer (or an authorized designee) of the applicant organization must sign page one of the ASR certifying that the state has complied with all reporting requirements.

The state must upload one copy of the ASR using the online WebBGAS (Block Grant Application System). In addition, the following items must be uploaded to WebBGAS:

- FFY 2016 Synar Survey Results: States that use the Synar Survey Estimation System (SSES) must upload one copy of SSES Tables 1–5 (in Excel) to WebBGAS. States that do not use SSES must upload one copy of ASR Forms 1, 4, and 5, and Forms 2 and 3, if applicable, (in Excel) to WebBGAS.
- Synar Inspection Form: States must upload one blank copy of the inspection form used to record the result of each Synar inspection.
- Synar Inspection Protocol: States must upload a copy of the protocol used to train inspection teams on conducting and reporting the results of the Synar inspections.
- A scanned copy of the signed Funding Agreements/Certifications

Each state SSA Director has been emailed a login ID and password to log onto the Synar section of the WebBGAS site.

Additionally, the state must submit one signed original of the report (including the signed Funding Agreements/Certifications), as well as one additional copy of the signed Funding Agreements/Certifications, to the Grants Management Officer at the address below:

Grants Management Officer
Division of Grants Management
Office of Financial Resources
Substance Abuse and Mental Health Services Administration

Regular Mail:

Overnight Mail:

1 Choke Cherry Road, Rm.7-1091 Rockville, Maryland 20857

1 Choke Cherry Road, Rm.7-1091 Rockville, Maryland 20850

FFY 2016: FUNDING AGREEMENTS/CERTIFICATIONS

The following form must be signed by the Chief Executive Officer or an authorized designee and submitted with this application. Documentation authorizing a designee must be attached to the application.

PUBLIC HEALTH SERVICES ACT AND SYNAR AMENDMENT

42 U.S.C. 300x-26 requires each state to submit an annual report of its progress in meeting the requirements of the Synar Amendment and its implementing regulation (45 C.F.R. 96.130) to the Secretary of the Department of Health and Human Services. By signing below, the chief executive officer (or an authorized designee) of the applicant organization certifies that the state has complied with these reporting requirements and the certifications as set forth below.

SYNAR SURVEY SAMPLING METHODOLOGY

The state certifies that the Synar survey sampling methodology on file with the Center for Substance Abuse Prevention and submitted with the Annual Synar Report for FFY 2016 is up-to-date and approved by the Center for Substance Abuse Prevention.

SYNAR SURVEY INSPECTION PROTOCOL

The state certifies that the Synar Survey Inspection Protocol on file with the Center for Substance Abuse Prevention and submitted with the Annual Synar Report for FFY 2016 is up-to-date and approved by the Center for Substance Abuse Prevention.

State: Nevada	
Name of Chief Executive Officer or Designee: Richard Whitle	у
Signature of CEO or Designee:	
Title: Director of the Department of Health & Human Services	Date Signed:
If signed by a designee, a copy of the designa	tion must be attached.

FFY: 2016 State: Nevada

SECTION I: FFY 2015 (Compliance Progress)

YOUTH ACCESS LAWS, ACTIVITIES, AND ENFORCEMENT

1. Please indicate any changes or additions to the state tobacco statute(s) relating to youth access since the last reporting year. If any changes were made to the state law(s) since

42 U.S.C. 300x-26 requires the states to report information regarding the sale/distribution of tobacco products to individuals under age 18.

	ASR an	reporting year, please attach a photocopy of the law to the hard copy of the d also upload a copy of the state law to WebBGAS. (see 42 U.S.C. 300x-26).
	a.	Has there been a change in the minimum sale age for tobacco products?
		☐ Yes ⊠ No
		If Yes, current minimum age: \square 19 \square 20 \square 21
	b.	Have there been any changes in state law that impact the state's protocol for conducting <i>Synar inspections?</i>
		☐ Yes ⊠ No
		If Yes, indicate change. (Check all that apply.) Changed to require that law enforcement conduct inspections of tobacco outlets Changed to make it illegal for youth to possess, purchase or receive tobacco Changed to require ID to purchase tobacco Other change(s) (Please describe.)
	c.	Have there been any changes in state law that impact the following?
		Licensing of tobacco vendors Yes No
		Penalties for sales to minors Vending machines Yes No Vending machines Yes No
2.	42 U.S.C	e how the Annual Synar Report (see 45 C.F.R. 96.130(e)) and the state Plan (see C. 300x-51) were made public within the state prior to submission of the ASR. all that apply.)
		Placed on file for public review
		Posted on a state agency Web site (Please provide exact Web address and the date en the FFY 2016 ASR was posted to this Web address.):
		Notice for the website location of the preliminary Synar report for public comment was announced in the SAPTA Advisory Board meeting held on December 11 th , 2015 from 9:30 a.m. to 12:30 p.m. PST. The website link was also sent out after the Advisory Board meeting. The Website location for public comment is http://dpbh.nv.gov/Programs/ClinicalSAPTA/dta/Grants/SAPTAGrants/ and
		contains an entry box for the public to submit their comments to SAPTA. The preliminary report was posted to this site on: 12/17/2015. This same location of

http://dpbh.nv.gov/Programs/ClinicalSAPTA/dta/Grants/SAPTAGrants/ is also the

location where the Federally approved version of Synar will be posted.
Notice published in a newspaper or newsletter
Public hearing
Announced in a news release, a press conference, or discussed in a media interview
Distributed for review as part of the SABG application process
Distributed through the public library system:
This is posted through the Nevada State Library, Archives and Public Records
Published in an annual register
☑ Other (Please describe.):
The 2016 Synar report has also been posted in 4126 Technology Way, 1 st Floor, Carson City, NV 89706 outside of the Director's Office on the bulletin board for public notice.
fy the following agency or agencies (see 42 U.S.C. 300x-26 and 45 C.F.R. 96.130).
. The state agency (ies) designated by the Governor for oversight of the Synar requirements:
The State of Nevada; Department of Health and Human Services; Division of Public and Behavioral Health (DPBH); Bureau of Behavioral Health, Wellness, and Prevention; Substance Abuse Prevention and Treatment Agency (SAPTA)
Has this changed since last year's Annual Synar Report?
☐ Yes ⊠ No
o. The state agency(ies) responsible for conducting random, unannounced Synar inspections:
The State of Nevada Office of the Attorney General
Has this changed since last year's Annual Synar Report?
☐ Yes ⊠ No
. The state agency(ies) responsible for enforcing youth tobacco access law(s):
The Nevada Office of the Attorney General is responsible for the enforcement of state tobacco laws governing the sale of tobacco to minors. Attorney General staff assigned to these enforcement activities include a Senior Deputy Attorney General in the Tobacco Enforcement Division (part time), a Deputy Attorney General in the Tobacco Enforcement Division (part time), two investigators (each full time), one management assistant (full time), and up to six youths at a time (each part time). The Office conducts uniform compliance checks at all tobacco outlets which are accessible to youth across the State. This ensures program benefits are received throughout the state.

		Has this changed since last year's Annual Synar Report?
		☐ Yes ⊠ No
4.		the following agencies and describe their relationship with the agency ible for the oversight of the Synar requirements.
	a.	Identify the state agency responsible for tobacco prevention activities (the agency that receives the Centers for Disease Control and Prevention's National Tobacco Control Program funding).
		The Tobacco Prevention and Control Program within the Nevada Division of Public and Behavior Health is responsible for tobacco prevention activities and is the agency that receives the Centers for Disease Control and Prevention's National Tobacco Control Program funding.
		The Nevada Division of Public and Behavior Health, Bureau of Behavioral Health, Wellness, and Prevention, Substance Abuse Prevention and Treatment Agency (SAPTA), is the agency responsible for the implementation of the Synar prevention and control regulations in partnership with the Nevada Office of the Attorney General.
	b.	Has the responsible agency changed since last year's Annual Synar Report? ☐ Yes ☑ No
	c.	Describe the coordination and collaboration that occur between the agency responsible for tobacco prevention and the agency responsible for oversight of the Synar requirements. (Check all that apply.) The two agencies
		Are the same
		Have a formal written memorandum of agreement
		Have an informal partnership
		Conduct joint planning activities
		Combine resources
		Have other collaborative arrangement(s) (<i>Please describe</i> .):
		In addition to having an Interlocal Agreement with the Office of the Attorney General, who manages and completes Synar inspections, SAPTA is the Single State Authority for the SAPT Block Grant. Consequently, there is significant coordination and collaboration between the Agency and the primary prevention
		programs it funds. Additionally, SAPTA works with the Center for Disease Control and Prevention (CDC) funded Tobacco Control Project. That program is
		also housed in the Division of Public and Behavioral Health. The goals of the
		Tobacco Control Project are as follows: to prevent the initiation of tobacco use
		among young people; to promote quitting among young people and adults; to eliminate nonsmokers' exposure to environmental tobacco smoke; and to identify
		and eliminate the disparities related to tobacco use and its effects among different

population groups. Nevada's goals match national tobacco control goals. The Division sub-grants a portion of these Tobacco Control Project funds to several

rural community prevention coalitions to implement program goals.

SAPTA is also a member of the Nevada Tobacco Prevention Coalition (NTPC) having joined the coalition in 2001. NTPC is a coalition of agencies and individuals whose purpose is to decrease the high prevalence of tobacco use in Nevada.

NTPC does this by raising awareness to Nevada's decision makers and Nevada citizens about issues related to tobacco use and industry marketing. Also, NTPC is actively involved in coordinating prevention activities with state and community agencies, hospitals, schools, and community-based organizations. The NTPC's strategy encompasses the belief that a tobacco free environment and a focus on youth will produce a healthier Nevada.

A Task Force was created as a decision-making body for the Fund for Healthy Nevada. The Fund for Healthy Nevada was established to: solicit public input; establish a process to evaluate health needs; ensure that tobacco control programs are funded; ensure that programs for children, people with disability, and senior citizens are funded; ensure that tobacco settlement money is not used to supplant existing methods of funding; and to develop policies for distribution of grants. In State Fiscal Year 2012 the established Fund for Health Nevada allocations were Independent Living for Seniors, Tobacco Control/Treatment, Children's Health, Disability Services, Disability Rx and Senior Rx. By statute, 20% of tobacco settlement monies were required to go to fund tobacco control projects.

d. Identify the state agency responsible for enforcing the youth access and advertising restrictions in the Family Smoking Prevention and Tobacco Control Act (the agency that is under contract to the Food and Drug Administration's Center for Tobacco Products (FDA/CTP)).

The Nevada Office of the Attorney General is responsible for the enforcement of state tobacco laws governing the sale of tobacco to minors. Attorney General staff assigned to these enforcement activities include a Senior Deputy Attorney General in the Tobacco Enforcement Division (part time), a Deputy Attorney General in the Tobacco Enforcement Division (part time), two investigators (each full time), one management assistant (full time), and up to six youths at a time (each part time). The Office conducts uniform compliance checks at all tobacco outlets which are accessible to youth across the State. This ensures program benefits are received throughout the state.

Nevada does not have a contract with the FDA/CTP.

e.	Has the responsible agency changed since last year's Annual Synar Report?
	☐ Yes ⊠ No

Describe the coordination and collaboration that occur between the agency contracted with the FDA to enforce federal youth tobacco access laws and the agency responsible for oversight of the Synar requirements. (Check all that apply.) The two agencies:
Are the same
Have a formal written memorandum of agreement
☐ Have an informal partnership
Conduct joint planning activities
Combine resources
Have other collaborative arrangement(s) (Please describe.):
Nevada does not have a contract with the FDA. An inter-local agreement is in place between the Nevada Office of the Attorney General, who is responsible for enforcing federal and state youth tobacco access laws, and the Substance Abuse Prevention and Treatment Agency (SAPTA), who is responsible for oversight of the Synar requirements.
Does the state use data from the FDA enforcement inspections for Synar survey reporting? ☐ Yes ☑ No
answer the following questions regarding the state's activities to enforce the youth access to tobacco law(s) in FFY 2015 (see 42 U.S.C. 300x-26 and 45 C.F.R. (e)).
Which one of the following describes the enforcement of state youth access to tobacco laws carried out in your state? (Check one category only.)
Enforcement is conducted exclusively by local law enforcement agencies.
Enforcement is conducted exclusively by state agency(ies).
Enforcement is conducted by both local <i>and</i> state agencies.

b. The following items concern penalties imposed for all violations of state youth access to tobacco laws by <u>LOCAL AND/OR STATE LAW ENFORCEMENT AGENCIES</u> (this does not include enforcement of federal youth tobacco access <u>laws</u>). Please fill in the number requested. If state law does not allow for an item, please mark "NA" (not applicable). If a response for an item is unknown, please mark "UNK." The chart must be filled in completely.

PENALTY	OWNERS	CLERKS	TOTAL
Number of <u>citations issued</u>	2	37	39
Number of fines assessed	2	37	39
Number of permits/licenses suspended	NA		NA
Number of permits/licenses revoked	NA		NA
Other (Please describe.) Non-monetary warnings issued	1	99	100

c.	Which one of the following best describes the level of enforcement of state youth access to tobacco laws carried out in your state? (Check one category only.)
	Enforcement is conducted only at those outlets randomly selected for the Synar survey.
	☐ Enforcement is conducted only at a subset of outlets not randomly selected for the Synar survey.
	Enforcement is conducted at a combination of outlets randomly selected for the Synar survey and outlets not randomly selected for the Synar survey.
d.	Did every tobacco outlet in the state receive at least one compliance check that included enforcement of the state youth tobacco access law(s) in the last year?
	☐ Yes ⊠ No
е.	What additional activities are conducted in your state to support enforcement and compliance with state youth tobacco access law(s)? (Check all that apply.)
	 ✓ Merchant education and/or training ✓ Incentives for merchants who are in compliance (e.g., nonenforcement compliance checks in which compliant retailers are given positive reinforcement and noncompliant retailers are warned about youth access laws) ✓ Community education regarding youth access laws ✓ Media use to publicize compliance inspection results ✓ Community mobilization to increase support for retailer compliance with youth access laws ✓ Other activities (<i>Please list.</i>)
	Briefly describe all checked activities:

Merchant Education and/or Training:

Nevada law requires that, after a retail outlet is investigated, a written report of each compliance check be mailed to that particular retailer. The cover letter that accompanies every report encourages on-going training.

State Attorneys General, including the Nevada Attorney General, have executed several agreements entitled "Assurance of Voluntary Compliance" (AVC) with major retail chains. Launched in 2000, the multi-state enforcement effort by a group of Attorneys General focuses on retailers with poor records of selling tobacco products to minors. The enforcement program's goal is to secure the companies' agreement to take specific corrective actions. The agreements incorporate "best practices" to reduce tobacco sales to minors, which were developed by the Attorneys General in consultation with researchers and state and federal tobacco control officials. Nevada is a party to AVC's which cover all Wal-Mart, CVS, and Kroger / Smiths stores, and all gas stations and convenience stores operating under the 7-Eleven, ARCO, BP Amoco, ExxonMobil, ConocoPhillips, Chevron, Valero and Shell/Motiva brand names. In 2011, the Nevada Attorney General executed an AVC with the Circle-K chain of retailers.

Merchant Incentives:

The Attorney General's Office sends out congratulatory letters to all outlets that do not sell to minors during compliance checks. In addition, when a retail clerk does not sell to underage youth, the investigator congratulates the clerk for having a successful inspection.

In addition, the Attorney General's Office provides the 7-Eleven Corporation with a monthly report of stores which had clerks cited for illegal tobacco sales. The reports are used by the companies to withhold retail benefits from individual stores for a future designated month. Because the withheld benefits can be up to \$2,000 per month, it is presumed this is an incentive to motivate retailers to provide proper training for their clerks.

f. Are citations or warnings issued to retailers or clerks who sell tobacco to minors for inspections that are part of the Synar survey?

Yes		0
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If "Yes" to 5f, please describe the state's procedure for minimizing risk of bias to the survey results from retailers alerting each other to the presence of the survey teams:

Inspection protocols remain the same regardless of Synar. There is no bias because compliance checks are done daily and throughout the state as part of overall enforcement and prevention efforts aimed to reduce tobacco sales to youth.

SYNAR SURVEY METHODS AND RESULTS

The following questions pertain to the survey methodology and results of the Synar survey used by the state to meet the requirements of the Synar Regulation in FFY 2015 (see 42 U.S.C. 300x-26 and 45 C.F.R. 96.130).

6. Has the sampling methodology changed from the previous year?

☐ Yes	⊠ No
method Method	te is required to have an approved up-to-date description of the Synar sampling ology on file with CSAP. Please submit a copy of your Synar Survey Sampling ology (Appendix B). If the sampling methodology changed from the previous ng year, these changes must be reflected in the methodology submitted.
	Inswer the following questions regarding the state's annual random, unced inspections of tobacco outlets (see 45 C.F.R. $96.130(d)(2)$).
a.	Did the state use the optional Synar Survey Estimation System (SSES) to analyze the Synar survey data?
	Yes □ No If Yes, attach SSES summary tables 1, 2, 3, and 4 to the hard copy of the ASR and upload a copy of SSES tables 1–5 (in Excel) to WebBGAS. Then go to Question 8. If No, continue to Question 7b.
b.	Report the weighted and unweighted Retailer Violation Rate (RVR) estimates, the standard error, accuracy rate (number of eligible outlets divided by the total number of sampled outlets), and completion rate (number of eligible outlets inspected divided by the total number of eligible outlets).
	Unweighted RVR
	Weighted RVR
	Standard error (s.e.) of the (weighted) RVR
	Fill in the blanks to calculate the <u>right limit</u> of the right-sided 95% confidence interval.
	+ (1.645 ×) = RVR Estimate plus (1.645 times Standard Error) equals Right Limit
	Accuracy rate
	Completion rate

c.	Fill out Form 1 in Appendix A (Forms 1–5). (Required regardless design.)	of the sample	
d.	How were the (weighted) RVR estimate and its standard error of (Check the one that applies.)	btained?	
	☐ Form 2 (Optional) in Appendix A (Forms 1–5) (Attach completed ☐ Other (Please specify. Provide formulas and calculations or attach the program code and output with description of all variable name.	h and explain	
e.	If stratification was used, did any strata in the sample contain on or cluster this year?	aly one outlet	
	☐ Yes ☐ No ☐ No stratification		
	If Yes , explain how this situation was dealt with in variance estimation	on.	
f.	Was a cluster sample design used?		
	☐ Yes ☐ No		
	If Yes, fill out and attach Form 3 in Appendix A (Forms $1-5$), and an following question.	swer the	
	If No, go to Question 7g.		
	Were any certainty primary sampling units selected this year?		
	☐ Yes ☐ No		
	If Yes, explain how the certainty clusters were dealt with in variance estimation.		
g.	Report the following outlet sample sizes for the Synar survey.		
		Sample Size	
	Effective sample size (sample size needed to meet the SAMHSA precision requirement assuming simple random sampling)		
	Target sample size (the product of the effective sample size and the design effect)		
	Original sample size (inflated sample size of the target sample to counter the sample attrition due to ineligibility and noncompletion)		
	Eligible sample size (number of outlets found to be eligible in the sample)		
	Final sample size (number of eligible outlets in the sample for which an inspection was completed)		

h. Fill out Form 4 in Appendix A (Forms 1-5).

8.	Did the	state's Synar survey use a list frame?
	⊠ Yes	\square No
	If Yes , a	nswer the following questions about its coverage.
	a.	The calendar year of the latest frame coverage study:
	b.	Percent coverage from the latest frame coverage study: 98.1%
	c.	Was a new study conducted in this reporting period?
		⊠Yes □ No
		If Yes, please complete Appendix D (List Sampling Frame Coverage Study) and submit it with the Annual Synar Report.
	d.	The calendar year of the next coverage study planned: 2016
9.	Has the	Synar survey inspection protocol changed from the previous year?
	☐ Yes	igtimes No
	protocol (Append	e is required to have an approved up-to-date description of the Synar inspection on file with CSAP. Please submit a copy of your Synar Survey Inspection Protocol lix C). If the inspection protocol changed from the previous year, these changes must sted in the protocol submitted.
	a.	Provide the inspection period: From $\frac{10/01/14}{\text{MM/DD/YY}}$ to $\frac{09/30/15}{\text{MM/DD/YY}}$
	b.	Provide the number of youth inspectors used in the current inspection year:
		Nine youth inspectors were used in the current inspection year.
		NOTE: If the state uses SSES, please ensure that the number reported in 9b matches that reported in SSES Table 4, or explain any difference.
	h	Fill out and attach Form 5 in Annendix A (Forms 1–5) (Not required if the state

b. Fill out and attach Form 5 in Appendix A (Forms 1–5). (Not required if the state used SSES to analyze the Synar survey data.)

SECTION II: FFY 2016 (Intended Use):

Public law 42 U.S.C. 300x-26 of the Public Health Service Act and 45 C.F.R. 96.130 (e) (4, 5) require that the states provide information on future plans to ensure compliance with the Synar requirements to reduce youth tobacco access.

1.	In the upcoming year, does the state anticipate any changes in:
	Synar sampling methodology
	If changes are made in either the Synar sampling methodology or the Synar inspection protocol, the state is required to obtain approval from CSAP prior to implementation of the change and file an updated Synar Survey Sampling Methodology (Appendix B) or an updated Synar Survey Inspection Protocol (Appendix C), as appropriate.
2.	Please describe the state's plans to maintain and/or reduce the target rate for Synar inspections to be completed in FFY 2016. Include a brief description of plans for law enforcement efforts to enforce youth tobacco access laws, activities that support law enforcement efforts to enforce youth tobacco access laws, and any anticipated changes in youth tobacco access legislation or regulation in the state.
	Nevada will continue to employ two full time investigators and supporting youth investigators for the purposes of conducting compliance checks at tobacco retail outlets. Because Nevada's population is largely centralized in the Las Vegas Metropolitan Area, both investigators will be based in Las Vegas; however, the investigators will spend a portion of their time travelling to Northern and rural Nevada to ensure youth tobacco access laws are being obeyed and enforced state wide. Nevada has also been working with the Justice Courts throughout the state to ensure fair and consistent sentences are being imposed when a defendant pleads guilty or is found guilty of selling tobacco to a minor.
	Nevada will no longer conduct a youth cigarette compliance check at every outlet each year because effective October 1, 2015, Nevada has a legal age minimum to purchase electronic cigarettes. Nevada's investigators and youth inspectors will spend some of their time conducting electronic cigarette compliance checks. However, regardless of whether a youth inspector is attempting to buy cigarettes or electronic cigarettes, retail establishments and clerks will be reminded of the importance of checking identification and being diligent in their efforts to comply with legal age minimums each time they are visited by the investigators. Nevada will be working with the federal SPO on developing and approving a new sampling methodology that will better fit Nevada's changing needs.
3.	Describe any challenges the state faces in complying with the Synar regulation. (Check all that apply.)
	 ☐ Limited resources for law enforcement of youth access laws ☐ Limited resources for activities to support enforcement and compliance with youth tobacco access laws ☐ Limitations in the state youth tobacco access laws ☐ Limited public support for enforcement of youth tobacco access laws

	Limitations on completeness/accuracy of list of tobacco outlets
	Limited expertise in survey methodology
	Laws/regulations limiting the use of minors in tobacco inspections
X	Difficulties recruiting youth inspectors
	Issues regarding the age balance of youth inspectors
\boxtimes	Issues regarding the gender balance of youth inspectors
\boxtimes	Geographic, demographic, and logistical considerations in conducting inspections
	Cultural factors (e.g., language barriers, young people purchasing for their elders)
\boxtimes	Issues regarding sources of tobacco under tribal jurisdiction
	Other challenges (Please list.)

Briefly describe all checked challenges and propose a plan for each, or indicate the state's need for technical assistance related to each relevant challenge.

Limited Resources:

The Office of the Attorney General has historically employed two full-time investigators to conduct youth compliance checks and continues to maintain these staffing levels. However, additional funding to allow for educational activities or public awareness campaigns is, in large part, not available. Such programs would likely be helpful in both notifying retailers of their obligations under Nevada law, and gaining public support for the youth access laws that are in effect.

Recruitment:

In general, because Nevada has dedicated two full-time investigations staff to conduct compliance checks, qualified youth applicants are somewhat difficult to recruit as youth schedules are limited by school hours and extra-curricular activities. To overcome these obstacles, the Office of the Attorney General has tried to recruit youth with more flexible schedules to compliment the hours of youth with more traditional school schedules. The Office of the Attorney General must consider the long-term availability of youth when making hiring decisions, and schedule availability due to school and extra-curricular commitments is the primary issue when considering the qualifications of youth applicants.

Gender Balance:

Unlike many states, Nevada has historically hired youth investigators to assist with Synar inspections. Because these inspectors are paid state employees, the youth inspectors have to be recruited and hired through standard state procedure. As an equal opportunity employer, the State of Nevada cannot hire an individual based purely on gender, or refuse to hire a qualified individual based on gender alone. The number of qualified applicants for the position have recently been primarily male, leading to the imbalance noted.

However, in an effort to address the imbalance, Nevada is in the process of shifting to a volunteer program for youth inspectors. Under the new volunteer system youth inspectors will not be asked to make the same time commitment as employees (which was 10 hours/week), so it is anticipated that the pool of available candidates will increase significantly. This should enable Nevada to obtain a more equal mix of male

and female inspectors. Nevada will continue to make efforts to correct the gender imbalance in the present survey.

Geographic, demographic, and logistical considerations in conducting inspections:

Nevada is geographically a large state that is sparsely populated outside of its main metropolitan centers in the north (Reno) and south (Las Vegas). As such, costs per inspection due to travel are relatively high, particularly in outlying areas. Weather and overnight in-state travel pose additional management concerns in trying to get to those outlying areas. However, the logistical considerations faced in completing the Synar checks are no different than those typical to many other State-run programs. Through the experience of time, the Office of the Attorney General has identified the best routes for investigators to use when travelling to the outlying areas, and this has had the effect of making checks in those areas more efficient.

<u>Issues regarding sources of tobacco under tribal jurisdiction:</u>

Nevada has numerous Indian tribes that sell tobacco products on their reservations. Due to the sovereignty afforded the tribes and the related jurisdictional issues, the State's enforcement agents are precluded from engaging in tobacco compliance check operations on tribal property.

APPENDIX A: FORMS 1–5

FORM 1 (Required for all states not using the Synar Survey Estimation System (SSES) to analyze the Synar Survey data)

Complete Form 1 to report sampling frame and sample information and to calculate the unweighted retailer violation rate (RVR) using results from the current year's Synar survey inspections.

Instructions for Completing Form 1: In the top right-hand corner of the form, provide the state name and reporting federal fiscal year (FFY 2016). Provide the remaining information by stratum if stratification was used. Make copies of the form if additional rows are needed to list all the strata.

- Column 1: If stratification was used:
 - 1(a) Sequentially number each row.
 - 1(b) Write in the name of each stratum. All strata in the state must be listed.

If no stratification was used:

- 1(a) Leave blank.
- 1(b) Write "state" in the first row (indicates that the whole state is a single stratum).

Note for unstratified samples: For Columns 2–5, wherever the instruction refers to "each stratum," report the specified information for the state as a whole.

- Column 2: 2(a) Report the number of over-the-counter (OTC) outlets in the sampling frame in each stratum.
 - 2(b) Report the number of vending machine (VM) outlets in the sampling frame in each stratum.
 - 2(c) Report the combined total of OTC and VM outlets in the sampling frame in each stratum.
- Column 3: 3(a) Report the estimated number of eligible OTC outlets in the OTC outlet population in each stratum.
 - 3(b) Report the estimated number of eligible VM outlets in the VM outlet population in each stratum.
 - 3(c) Report the combined total estimated number of eligible OTC and VM outlets in the total outlet population in each stratum.

The estimates for Column 3 can be obtained from the Synar survey sample as the weighted sum of eligible outlets by outlet type.

- Column 4: 4(a) Report the number of eligible OTC outlets for which an inspection was completed, for each stratum.
 - 4(b) Report the numbers of eligible VM outlets for which an inspection was completed, for each stratum.
 - 4(c) Report the combined total of eligible OTC and VM outlets for which an inspection was completed, for each stratum.
- Column 5: 5(a) Report the number of OTC outlets found in violation of the law as a result of completed inspections, for each stratum.
 - 5(b) Report the number of VM outlets found in violation of the law as a result of completed inspections, for each stratum.
 - 5(c) Report the combined total of OTC and VM outlets found in violation of the law as a result of completed inspections, for each stratum.
- Totals: For each subcolumn (a–c) in Columns 2–5, provide totals for the state as a whole in the last row of the table. These numbers will be the sum of the numbers in each row for the respective column.

FORM 1 (Required for all states not using the Synar Survey Estimation System [SSES] to analyze the Synar Survey data.)

				Sumn	nary of Sy	nar Inspe	ection Res	ults by St	ratum			State: FFY: <u>2016</u>	
((1)		(2)			(3)			(4)			(5)	
STRA	ATUM		ER OF OUT IPLING FR		ELIGI	ATED NUM BLE OUTLI OPULATIO	ETS IN		BER OF OU'		VIOL	OUTLETS FO ATION DU NSPECTION	RING
(a) Row#	(b) Stratum Name	(a) Over-the- Counter (OTC)	(b) Vending Machines (VM)	(c) Total Outlets (2a+2b)	(a) Over-the- Counter (OTC)	(b) Vending Machines (VM)	(c) Total Outlets (3a+3b)	(a) Over-the- Counter (OTC)	(b) Vending Machines (VM)	(c) Total Outlets (4a+4b)	(a) Over-the- Counter (OTC)	(b) Vending Machines (VM)	(c) Total Outlets (5a+5b)

RECORD COLUMN TOTALS ON LAST LINE (LAST PAGE ONLY IF MULTIPLE PAGES ARE NEEDED).

FORM 2 (Optional)

Appropriate for stratified simple or systematic random sampling designs.

Complete Form 2 to calculate the weighted RVR. This table (in Excel form) is designed to calculate the weighted RVR for stratified simple or systematic random sampling designs, accounting for ineligible outlets and noncomplete inspections encountered during the annual Synar survey.

Instructions for Completing Form 2: In the top right-hand corner of the form, provide the state name and reporting federal fiscal year (FFY 2016).

- Column 1: Write in the name of each stratum into which the sample was divided. These should match the strata reported in Column 1(b) of Form 1.
- Column 2: Report the number of outlets in the sampling frame in each stratum. These numbers should match the numbers reported for the respective strata in Column 2(c) of Form 1.
- Column 3: Report the original sample size (the number of outlets originally selected, *including* substitutes or replacements) for each stratum.
- Column 4: Report the number of sample outlets in each stratum that were found to be eligible during the inspections. Note that this number must be less than or equal to the number reported in Column 3 for the respective strata.
- Column 5: Report the number of eligible outlets in each stratum for which an inspection was completed. Note that this number must be less than or equal to the number reported in Column 4. These numbers should match the numbers reported in Column 4(c) of Form 1 for the respective strata.
- Column 6: Report the number of eligible outlets inspected in each stratum that were found in violation. These numbers should match the numbers reported in Column 5(c) of Form 1 for the stratum.
- Column 7: Form 2 (in Excel form) will automatically calculate the stratum RVR for each stratum in this column. This is calculated by dividing the number of inspected eligible outlets found in violation (Column 6) by the number of inspected eligible outlets (Column 5). The state unweighted RVR will be shown in the Total row of Column 7.
- Column 8: Form 2 (in Excel form) will automatically calculate the estimated number of eligible outlets in the population for each stratum. This calculation is made by multiplying the number of outlets in the sampling frame (Column 2) times the number of eligible outlets (Column 4) divided by the original sample size (Column 3). Note that these numbers will be less than or equal to the numbers in Column 2.
- Column 9: Form 2 (in Excel form) will automatically calculate the relative stratum weight by dividing the estimated number of eligible outlets in the population for each stratum in Column 8 by the Total of the values in Column 8.
- Column 10: Form 2 (in Excel form) will automatically calculate each stratum's contribution to the state weighted RVR by multiplying the stratum RVR (Column 7) by the relative stratum weight (Column 9). The weighted RVR for the state will be shown in the Total row of Column 10.
- Column 11: Form 2 (in Excel form) automatically calculates the standard error of each stratum's RVR (Column 7). The standard error for the state weighted RVR will be shown in the Total row of Column 11.
- TOTAL: For Columns 2–6, Form 2 (in Excel form) provides totals for the state as a whole in the last row of the table. For Columns 7–11, it calculates the respective statistic for the state as a whole.

FORM 2 (Optional) Appropriate for stratified simple or systematic random sampling designs.

			Calc	ulation of W	eighted Retai	ler Violation	Rate			
									State:	
									FFY: 2016	
							1		•	
(1) Stratum Name	(2) N Number of Outlets in Sampling Frame	(3) n Original Sample Size	(4) n1 Number of Sample Outlets Found Eligible	(5) n2 Number of Outlets Inspected	(6) x Number of Outlets Found in Violation	(7) p=x/n2 Stratum Retailer Violation Rate	(8) N'=N(n1/n) Estimated Number of Eligible Outlets in Population	(9) w=N'/Total Column 8 Relative Stratum Weight	(10) pw Stratum Contribution to State Weighted RVR	(11) s.e. Standard Error of Stratum RVR
Total										

N - number of outlets in sampling frame

n - original sample size (number of outlets in the original sample)

n1 - number of sample outlets that were found to be eligible

n2 - number of eligible outlets that were inspected

x - number of inspected outlets that were found in violation

p - stratum retailer violation rate (p=x/n2)

N' - estimated number of eligible outlets in population (N'=N*n1/n)

w - relative stratum weight (w=N'/Total Column 8)

 $pw\,$ - $\,$ stratum contribution to the weighted RVR

s.e. - standard error of the stratum RVR

FORM 3 (Required when a cluster design is used for all states not using the Synar Survey Estimation System [SSES] to analyze the Synar survey data.)

Complete Form 3 to report information about primary sampling units when a cluster design was used for the Synar survey.

Instructions for Completing Form 3: In the top right-hand corner of the form, provide the state name and reporting federal fiscal year (FFY 2016).

Provide information by stratum if stratification was used. Make copies of the form if additional rows are needed to list all the strata.

Column 1: Sequentially number each row.

Column 2: If stratification was used: Write in the name of stratum. All strata in the state must be

listed.

Column 3:

If no stratification was used: Write "state" in the first row to indicate that the whole state constitutes a single stratum.

Report the number of primary sampling units (PSUs) (i.e., first-stage clusters) created for

cach stratum.

Column 4: Report the number of PSUs selected in the original sample for each stratum.

Column 5: Report the number of PSUs in the final sample for each stratum.

TOTALS: For Columns 3–5, provide totals for the state as a whole in the last row of the table.

	Summary of Clusters	\$	npled State: FFY: 2016	
(1) Row#	(2) Stratum Name	(3) Number of PSUs Created	(4) Number of PSUs Selected	(5) Number of PSUs in the Final Sample
	Total			

FORM 4 (Required for all states not using the Synar Survey Estimation System [SSES] to analyze the Synar Survey data)

Complete Form 4 to provide detailed tallies of ineligible sample outlets by reasons for ineligibility and detailed tallies of eligible sample outlets with noncomplete inspections by reasons for noncompletion.

Instructions for Completing Form 4: In the top right-hand corner of the form, provide the state name and reporting federal fiscal year (FFY 2016).

- Column 1(a): Enter the number of sample outlets found ineligible for inspection by reason for ineligibility. Provide the total number of ineligible outlets in the row marked "Total."
- Column 2(a): Enter the number of eligible sample outlets with noncomplete inspections by reason for noncompletion. Provide the total number of eligible outlets with noncomplete inspections in the row marked "Total."

Inspection Tallies b	y Reason	of Ineligibility or Noncompletion	
		State:	
		FFY: 2016	
(1) INELIGIBLE		(2) ELIGIBLE	
Reason for Ineligibility	(a) Counts	Reason for Noncompletion	(a) Counts
Out of business		In operation but closed at time of visit	
Does not sell tobacco products		Unsafe to access	
Inaccessible by youth		Presence of police	
Private club or private residence		Youth inspector knows salesperson	
Temporary closure		Moved to new location	
Unlocatable		Drive-thru only/youth inspector has no driver's license	
Wholesale only/Carton sale only		Tobacco out of stock	
Vending machine broken		Ran out of time	
Duplicate		Other noncompletion reason(s) (Describe.)	
Other ineligibility reason(s) (Describe.)			
			ı
			1
Total		Total	

FORM 5 (Required for all states not using the Synar Survey Estimation System [SSES] to analyze the Synar survey data)

Complete Form 5 to show the distribution of outlet inspection results by age and gender of the youth inspectors.

Instructions for Completing Form 5: In the top right-hand corner of the form, provide the state name and reporting federal fiscal year (FFY 2016).

Column 1: Enter the number of attempted buys by youth inspector age and gender.

Column 2: Enter the number of successful buys by youth inspector age and gender.

If the inspectors are age eligible but the gender of the inspector is unknown, include those inspections in the "Other" row. Calculate subtotals for males and females in rows marked "Male Subtotal" and "Female Subtotal." Sum subtotals for Male, Female, and Other and record in the bottom row marked "Total." Verify that that the total of attempted buys and successful buys equals the total for Column 4(c) and Column 5(c), respectively, on Form 1. If the totals do not match, please explain any discrepancies.

	Synar Survey Inspector Charac	teristics
		State:
		FFY: 2016
	(1) Attempted Buys	(2) Successful Buys
Male		
15 years		
16 years		
17 years		
18 years		
Male Subtotal		
Female		
15 years		
16 years		
17 years		
18 years		
Female Subtotal		
Other		
Total		

APPENDIXES B & C: FORMS

<u>Instructions</u>

Appendix B (Sampling Design) and Appendix C (Inspection Protocol) are to reflect the state's CSAP-approved sampling design and inspection protocol. These appendixes, therefore, should generally describe the design and protocol and, with the exception of Question #10 of Appendix B, are not to be modified with year-specific information. Please note that any changes to either appendix must receive CSAP's advance, written approval. To facilitate the state's completion of this section, simply cut and paste the previously approved sampling design (Appendix B) and inspection protocol (Appendix C).

APPENDIX B: SYNAR SURVEY SAMPLING METHODOLOGY

			Nevada 2016
1. What type of sai	mpling f	rame is used?	
∠ List fram	ne (Go to	Question 2.)	
☐ Area fra	me (Go i	to Question 3.)	
List-assi	isted area	frame (Go to Question 2.)	
including how n how often the lis Use the corresp 1 – Statewide 2 – Local con	ew outle sts are up onding nu commercial b	e frame source. Explain how the lists ts are identified and added to the fractional details and added	ame. In addition, explain question, go to Question 4.) below. cense/permit list
Name of Frame Source	Type of Source	Description	Updating Method and Cycle
nar Database	6	MS Access Relational Database: Every outlet selling tobacco products and accessible to youth throughout the state is identified during compliance inspections	Every outlet selling tobacco products is inspected at least twice per year for compliance. As inspectors conduct their inspections, they identify and inspect new establishments. This information is continuously updated into the frame database.
3. If an area frame	is used,	describe how area sampling units a	re defined and formed.
	1.64	out in the formation of the area fran	0

4. Federal regulation requires that vending machines be inspected as part of the Synar survey. Are vending machines included in the Synar survey?

If **Yes**, what percentage of the state's population is not covered by the area frame?

Yes Yes	No No
---------	-------

☐ Yes ☐ No

____%

	If No, pl	ease indicate the reason(s) they are not included in the Synar survey. Please check apply.
		State law bans vending machines.
		State law bans vending machines from locations accessible to youth.
		State has a contract with the FDA and is actively enforcing the vending machine requirements of the Family Smoking Prevention and Tobacco Control Act.
		Other (Please describe.)
5.	Which c	category below best describes the sample design? (Check only one.)
		Census (STOP HERE: Appendix B is complete.)
	Un	stratified statewide sample:
	\boxtimes	Simple random sample (Go to Question 9.)
		Systematic random sample (Go to Question 6.)
		Single-stage cluster sample (Go to Question 8.)
		Multistage cluster sample (Go to Question 8.)
	Str	ratified sample:
		Simple random sample (Go to Question 7.)
		Systematic random sample (Go to Question 6.)
		Single-stage cluster sample (Go to Question 7.)
		Multistage cluster sample (Go to Question 7.)
		Other (Please describe and go to Question 9.)
6.		e the systematic sampling methods. (After completing Question 6, go to Question 7 cation is used. Otherwise go to Question 9.)
7.		the following information about stratification.
	a.	Provide a full description of the strata that are created.
	b.	Is clustering used within the stratified sample?
		☐ Yes (Go to Question 8.)
		No (Go to Question 9.)
8.	Provide	the following information about clustering.
	a.	Provide a full description of how clusters are formed. (If multistage clusters are used, give definitions of clusters at each stage.)

υ.	Specify the sampling method (simple random, systematic, or probability proportional to size sampling) for each stage of sampling and describe how the method(s) is (are) implemented.
). Provide	the following information about determining the Synar Sample.
a.	Was the Synar Survey Estimation System (SSES) used to calculate the sample size?
	Xes (Respond to part b.)No (Respond to part c and Question 10c.)
b.	SSES Sample Size Calculator used?
c.	Provide the formulas for determining the effective, target, and original outlet sample sizes.
Synar s	e the following information about sample size calculations for the current FFY survey. If the state uses the sample size formulas embedded in the SSES Sample Size Calculator to calculate the state level sample size, please provide the following information:
	Inputs for Effective Sample Size: RVR: 4.3% Frame Size: 1981
	RVR: 4.3%
	RVR: 4.3% Frame Size: 1981 Input for Target Sample Size:

c. If the state does not use the sample size formulas embedded in the SSES Sample Size Calculator, please provide all inputs required to calculate the effective, target, and original sample sizes as indicated in Question 9.

APPENDIX C: SYNAR SURVEY INSPECTION PROTOCOL

State:	Nevada	
FFY:	2016	

Note: Upload to WebBGAS a copy of the Synar inspection form under the heading "Synar Inspection Form" and a copy of the protocol used to train inspection teams on conducting and reporting the results of the Synar inspections under the heading "Synar Inspection Protocol."

1.	How do	es the state Synar survey protocol address the following?	
	a.	Consummated buy attempts?	
		⊠ Required	
		Permitted under specified circumstances (Describe:)
		☐ Not permitted	
	h.	Youth inspectors to carry ID?	
	υ.	⊠ Required	
)
		☐ Not permitted	,
		Tvot permitted	
	c.	Adult inspectors to enter the outlet?	
		⊠ Required	
		Permitted under specified circumstances (Describe:)
		☐ Not permitted	
	d.	Youth inspectors to be compensated?	
		⊠ Required	
		Permitted under specified circumstances (Describe:)
		☐ Not permitted	
2.	•	the agency(ies) or entity(ies) that actually conduct the ran respections of tobacco outlets. (Check all that apply.)	ndom, unannounced
		Law enforcement agency(ies)	
		State or local government agency(ies) other than law enforce	ement
		Private contractor(s)	
		Other	
	Lis	st the agency name(s): Nevada State Office of the Attorney	General

3.	Are Synar inspections combined with law enforcement efforts (i.e., do law enforcement representatives issue warnings or citations to retailers found in violation of the law at the time of the inspection?)?
4.	Describe the type of tobacco products that are requested during Synar inspections.
	a. What type of tobacco products are requested during the inspection? Cigarettes Small Cigars/Cigarillos Smokeless Tobacco Other
	b. Describe the protocol for identifying what types of products and what brands of products are requested during an inspection.
	Youth inspectors are instructed to ask for cigarettes. The specific brand is selected at the discretion of the youth inspector.
5.	Describe the methods used to recruit, select, and train youth inspectors and adult supervisors.
	The Nevada Attorney General's Office generally employs eight youth inspectors at a time (four in Southern Nevada and four in Northern Nevada). They are recruited through various means including high school counselors and law enforcement scouting groups. Typically, only eight youth may be employed at one time. The ages of the youth range from 15 years of age to 17 years of age. Great care is taken to select youth whose appearance fits the age criteria. Once a new youth hire has been fully trained and has a grasp of the compliance check protocol, the new youth hire accompanies an experienced youth employee and an investigator in the field where purchase attempts are observed first hand by the new hire. To enhance youth inspector training, the Attorney General's Office developed a youth inspector training manual that will be given to each youth inspector hired.
	The Attorney General's Office also employs two full time investigators (one in Southern Nevada and one in Northern Nevada) who supervise the youth in conducting the compliance checks. The investigators are Nevada POST certified law enforcement officers. To recruit investigators, the Attorney General's Office Investigation Division seeks internal as well as external candidates. Complete background checks are completed for all viable candidates. While all Attorney General Investigators have a general policy and procedure manual, the tobacco unit has a tobacco investigator training manual that is specifically tailored to the tobacco enforcement operations.
6.	Are there specific legal or procedural requirements instituted by the state to address the issue of youth inspectors' immunity when conducting inspections?
	a. Legal
	☐ Yes ⊠ No
	(If Yes, please describe.)

	b.	Procedural
		☐ Yes ⊠ No
		(If Yes , please describe.)
7.		re specific legal or procedural requirements instituted by the state to address e of the safety of youth inspectors during all aspects of the Synar inspection?
	a.	Legal
		☐ Yes ⊠ No
		(If Yes , please describe.)
	b.	Procedural
		∑ Yes
		(If Yes, please describe.)
		The tobacco unit issues a youth inspector manual with procedures designed to assure youth safety during the inspection. When possible, investigators are required to accompany the youths into the stores where tobacco is sold. In addition, investigators are directed not to conduct an inspection if they observe any law enforcement activity or any activity that may be a threat to the safety of the youth (e.g. illegal drug purchases). Furthermore, the Attorney General's Office congratulatory card and lapel pin are not distributed if there is any possible threat to the safety of the underage youth.
8.	inspecti	re any other legal or procedural requirements the state has regarding how ons are to be conducted (e.g., age of youth inspector, time of inspections, that must occur)?
	a.	Legal
		☐ Yes ⊠ No
		(If Yes , please describe.)
	_	
	b.	Procedural
		∑ Yes □ No
		(If Yes , please describe.)

Fifteen, sixteen, and seventeen year old minors are used to conduct compliance checks; minors younger than fifteen and older than seventeen are not used.

APPENDIX D: LIST SAMPLING FRAME COVERAGE STUDY

(LIST FRAME ONLY)

	State: Nevada FFY: 2016
enda	ar year of the coverage study:
a.	Unweighted percent coverage found:%
b.	Weighted percent coverage found:%
c.	Number of outlets found through canvassing:
d.	Number of outlets matched on the list frame:
a.	Describe how areas were defined. (e.g., census tracts, counties, etc.)
b.	Were any areas of the state excluded from sampling?
	☐ Yes ☐ No
se a	If Yes, please explain. Inswer the following questions about the selection of canvassing areas.
se a a.	Inswer the following questions about the selection of canvassing areas. Which category below best describes the sample design? (Check only one.)
	Inswer the following questions about the selection of canvassing areas. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.)
	Inswer the following questions about the selection of canvassing areas. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample:
	Inswer the following questions about the selection of canvassing areas. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.)
	Inswer the following questions about the selection of canvassing areas. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.)
	Inswer the following questions about the selection of canvassing areas. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.) Single-stage cluster sample (Respond to Parts b and d.)
	Inswer the following questions about the selection of canvassing areas. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.) Single-stage cluster sample (Respond to Parts b and d.) Multistage cluster sample (Respond to Parts b and d.)
	Inswer the following questions about the selection of canvassing areas. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.) Single-stage cluster sample (Respond to Parts b and d.) Multistage cluster sample (Respond to Parts b and d.) Stratified sample:
	Inswer the following questions about the selection of canvassing areas. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.) Single-stage cluster sample (Respond to Parts b and d.) Multistage cluster sample (Respond to Parts b and d.) Stratified sample: Simple random sample (Respond to Parts b and c.)
	Inswer the following questions about the selection of canvassing areas. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Parts b.) Multistage cluster sample (Respond to Parts b and d.) Stratified sample: Simple random sample (Respond to Parts b and c.) Systematic random sample (Respond to Parts b and c.) Systematic random sample (Respond to Parts b and c.)
	Inswer the following questions about the selection of canvassing areas. Which category below best describes the sample design? (Check only one.) Census (Go to Question 6.) Unstratified statewide sample: Simple random sample (Respond to Part b.) Systematic random sample (Respond to Part b.) Single-stage cluster sample (Respond to Parts b and d.) Multistage cluster sample (Respond to Parts b and d.) Stratified sample: Simple random sample (Respond to Parts b and c.)

b. Describe the sampling methods.

	c.	Provide a full description of the strata that were created.
	d.	Provide a full description of how clusters were formed.
5.	Were bo	orders of the selected areas clearly identified at the time of canvassing?
6.	Were al	I sampled areas visited by canvassing teams?
		(Go to Question 7.) \square No (Respond to Parts a and b.)
	a.	Was the subset of areas randomly chosen?
		☐ Yes ☐ No
	b.	Describe how the subsample of visited areas was drawn. Include the number of areas sampled and the number of areas canvassed.
7.	Were fie	eld observers provided with a detailed map of the canvassing areas?
		escribe the canvassing instructions given to the field observers.
8.	☐ Yes If No, re If Yes, de	eld observers instructed to find all outlets in the assigned area? No spond to Question 9. escribe any instructions given to the field observers to ensure the entire area was ed, then go to Question 10.
9.		canvassing was not conducted:
		How many predetermined outlets were to be observed in each area?
		What were the starting points for each area?
	c.	Were these starting points randomly chosen?
	,	Yes No
	d.	Describe the selection of the starting points.

	e.	Please describe the canvassing instructions given to the field observers, including predetermined routes.
10.	Describ	e the process field observers used to determine if an outlet sold tobacco.
11.		provide the state's definition of "matches" or "mismatches" to the Synar g frame? (i.e., address, business name, business license number, etc).
12.	Provide	the calculation of the weighted percent coverage (if applicable).