# **ANNUAL SYNAR REPORT**

42 U.S.C. 300x-26

OMB № 0930-0222

**FFY 2014** 

**State: Florida** 

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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 2013 Compliance Progress) and future plans to ensure compliance with the Synar requirements to reduce youth tobacco access rates (FFY 2014 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 states 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.

<sup>&</sup>lt;sup>1</sup>The 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, 2013 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 2014 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.

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 2014: 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 2014 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 2014 is up-to-date and approved by the Center for Substance Abuse Prevention.

State:	Florida		
Name	of Chief Executive Officer or Designee: Esthe	r Jacobo	
Signa	ture of CEO or Designee:		
	Interim Secretary		
	<b>Department of Children and Families</b>		
Title:		Date Signed:	
	If signed by a designee, a copy of th	ne designation must be attached	d <b>.</b>

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State: Florida	
Name of Chief Executive Officer or Des	signee: Rick Scott
Signature of CEO or Designee:	
Title: Governor	Date Signed:
If signed by a designed	e, a copy of the designation must be attached.

FFY: 2014 State: Florida

# **SECTION I: FFY 2013 (Compliance Progress)**

# YOUTH ACCESS LAWS, ACTIVITIES, AND ENFORCEMENT

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

1.	access si the last	ndicate any changes or additions to the state tobacco statute(s) relating to youth ince the last reporting year. If any changes were made to the state law(s) since 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: 19 20 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
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.)
	. $\square$	Placed on file for public review
	$\bigotimes$ wh	Posted on a state agency Web site ( <i>Please provide exact Web address and the date en the FFY 2014 ASR was posted to this Web address.</i> )  p://www.myflfamilies.com/service-programs/substance-abuse/annual-synar-report
		e plan was posted to the website on September 4, 2013.
	No	tice 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
		Published in an annual register

		Other (Please describe.)
3.	Identify	the following agency or agencies (see 42 U.S.C. 300x-26 and 45 C.F.R. 96.130).
	a.	The state agency (ies) designated by the Governor for oversight of the Synar requirements:
		Substance Abuse Program Office, Department of Children and Families, 1317 Winewood Blvd., Tallahassee, FL 32399-0700
		Has this changed since last year's Annual Synar Report?
		☐ Yes ⊠ No
	<b>b.</b>	The state agency(ies) responsible for conducting random, unannounced Synar inspections:
		<u>Division of Alcoholic Beverages and Tobacco, Department of Business and</u> <u>Professional Regulation, 1940 N. Monroe St., Tallahassee, FL 32399-1020</u>
		Has this changed since last year's Annual Synar Report?
		☐ Yes ⊠ No
	c.	The state agency(ies) responsible for enforcing youth tobacco access law(s):
		Division of Alcoholic Beverages and Tobacco, Department of Business and Professional Regulation, 1940 N. Monroe St., Tallahassee, FL 32399-1020
		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). <u>Division of Health Awareness and Tobacco, Department of Health, 4052 Bald Cypress Way, Bin C, Tallahassee, FL 32399</u>
	<b>b.</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> .)
	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)).  N/A
	e.	Has the responsible agency changed since last year's Annual Synar Report?  ☐ Yes ☐ No
	f.	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) ( <i>Please describe</i> .)
	g.	Does the state use data from the FDA enforcement inspections for Synar survey reporting?  Yes No
5.	Please a state's y 96.130(e	nswer the following questions regarding the state's activities to enforce the outh access to tobacco law(s) in FFY 2013 (see 42 U.S.C. 300x-26 and 45 C.F.R.
	a.	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 citations issued	UNK	UNK	112
Number of fines assessed	8	0	8
Number of permits/licenses suspended	4		4
Number of permits/licenses revoked	0		0
Other (Please describe.)	N/A	N/A	N/A

2.	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.)
	<ul> <li>✓ Merchant education and/or training</li> <li>☐ 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)</li> <li>☐ Community education regarding youth access laws</li> <li>☐ Media use to publicize compliance inspection results</li> <li>☐ Community mobilization to increase support for retailer compliance with youth access laws</li> <li>☐ Other activities (Please list.) 1. Partnerships with coalitions 2. Conduct other tobacco surveys in addition to those required by Synar.</li> </ul>
	Briefly describe all checked activities:
	The Florida Department of Business and Professional Regulation (DBPR) conducts Merchant Education and Training sessions throughout the state.

At the local level, DBPR works with Community Anti-Drug Coalitions by being a member of the coalition and collaborating across education and enforcement activities.

DBPR also conducted 1,260 additional tobacco inspections. Of these, 123 were in response to complaints and 1,137 were initiated randomly for proactive underage sales enforcement.

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

Ves Ves	No
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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:

SYNAR surveys are computer randomly generated. Given the percentage of licensed tobacco premises in the State now being surveyed (1%) compared to the total number of licensed tobacco premises in the state the near proximity of locations being surveyed is remote. If, during or after the survey, the manager of the location being surveyed alerted other locations, this would normally affect only chain-store operations owned by that company and they would certainly not notify their competition.

## 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 2013 (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		
	methodo Methodo	e is required to have an approved up-to-date description of the Synar sampling clogy on file with CSAP. Please submit a copy of your Synar Survey Sampling clogy (Appendix B). If the sampling methodology changed from the previous g year, these changes must be reflected in the methodology submitted.		
7.		nswer the following questions regarding the state's annual random, nced 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 <b>Yes</b> , 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 <b>No</b> , continue to Question 7b.		
	b. Report the weighted and unweighted Retailer Violation Rate (RVR) estimathe 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 $\underline{\text{right limit}}$ of the right-sided 95% confidence interval.		
		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		
		Accuracy rate		
		Completion rate		
	c.	Fill out Form 1 in Appendix A (Forms 1–5). (Required regardless of the sample design.)		
	d.	How were the (weighted) RVR estimate and its standard error obtained? (Check the one that applies.)		
		☐ Form 2 (Optional) in Appendix A (Forms 1–5) (Attach completed Form 2.)		

	If stratification was used, did any strata in the sample contain of	only one or		
	or cluster this year?	·		
	☐ Yes ☐ No ☐ No stratification			
	If <b>Yes</b> , explain how this situation was dealt with in variance estimate	tion.		
f.	Was a cluster sample design used?			
	☐ Yes ☐ No			
	If <b>Yes</b> , fill out and attach Form 3 in Appendix A (Forms 1–5), and a following question.	inswer 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.			
		Commi		
		Sampi		
	Effective sample size (sample size needed to meet the SAMHSA precision equirement assuming simple random sampling)	Sampi		
T		Sampl		
T e	equirement assuming simple random sampling)  Carget sample size (the product of the effective sample size and the design	Sampi		
T e	Carget 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	Sampi		
T e C s:	Carget 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 ample attrition due to ineligibility and noncompletion)	Sampi		
T e C s:	Carget 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 ample attrition due to ineligibility and noncompletion)  Cligible sample size (number of outlets found to be eligible in the sample)  Cinal sample size (number of eligible outlets in the sample for which an aspection was completed)	Sampi		
T e C s:	Carget 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 ample attrition due to ineligibility and noncompletion)  Cligible sample size (number of outlets found to be eligible in the sample)  Cinal sample size (number of eligible outlets in the sample for which an	Samp		
T e C s:	Carget 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 ample attrition due to ineligibility and noncompletion)  Cligible sample size (number of outlets found to be eligible in the sample)  Cinal sample size (number of eligible outlets in the sample for which an aspection was completed)	Sampi		
T e C s. F in	Carget 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 ample attrition due to ineligibility and noncompletion)  Cligible sample size (number of outlets found to be eligible in the sample)  Cinal sample size (number of eligible outlets in the sample for which an aspection was completed)	Sampl		
T e	Carget sample size (the product of the effective sample size and the design effect)	Sai		

	b.	Percent coverage from the latest frame coverage study: 96%
	c.	Was a new study conducted in this reporting period?
		□Yes ⊠ No
		If <b>Yes</b> , 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: 2015
9.	Has the	Synar survey inspection protocol changed from the previous year?
	The state 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 (ix C). If the inspection protocol changed from the previous year, these changes must eted in the protocol submitted.
	a.	Provide the inspection period: From 10/01/2012 to 06/30/2013 MM/DD/YY MM/DD/YY

- **b.** Provide the number of youth inspectors used in the current inspection year: <u>49</u> 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.
- 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 2014 (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.	1. In the upcoming year, does the state anticipate any changes in:	
	Synar sampling methodology	
	Synar inspection protocol $\square$ Yes $\boxtimes$ No	
	If changes are made in either the Synar sampling methodology or the Synar inspect protocol, the state is required to obtain approval from CSAP prior to implementation	

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 2014. 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.

change and file an updated Synar Survey Sampling Methodology (Appendix B) or an updated

The State does not plan any changes in the methods employed to carry-out the Synar inspections; the random sampling procedures; inspection procedures; regulations or policies; and/or vendor education activities. The State will make every effort to continue to maintain its current low rate of retailer violations.

We will continue the following activities: post signs at all tobacco outlets (in English & Spanish) as required by state statute and require all sales personnel to check identification for all purchasers of tobacco products who appear to be under 30 years of age.

The Division of Alcoholic Beverages and Tobacco, working with local law enforcement, local tobacco coalitions and school groups will continue to recruit underage youth to participate in these inspections. The youth's appearance will match their age and their parents will be required to approve their participation. Only youth who maintain satisfactory school grades will be chosen.

Youth will be trained in inspection procedures prior to their participation. Two state agents will accompany each youth. One agent will position themselves where they can observe the youth inside the outlet and the youth's attempt to purchase tobacco products. The other agent will position themselves in a support position. If a purchase is made, the clerk will normally be arrested and issued a Notice To Appear (if the clerk meets the criteria for this issuance) for a violation of Florida Statute 569.101 (misdemeanor).

Survey Sampling Strategy: A list of all active and delinquent (non-renewed, but active within the past 60 days) licensed tobacco outlets will be compiled by county. Florida will use the approved sample size formulas listed in Question #9 of Appendix B to calculate the required original sample size for the Synar survey. An unstratified simple random sample of this size will then be selected from the tobacco outlet list for inspection purposes.

Strengths: Predating the federal requirements, Florida has maintained an active and vigorous enforcement effort. This consistent and well-directed approach has resulted in the state maintaining a low retail violator rate.

3.	Describe any challenges the state faces in complying with the Synar regulation. (Check all that apply.)
	<ul> <li>□ Limited resources for law enforcement of youth access laws</li> <li>□ Limited resources for activities to support enforcement and compliance with youth tobacco access laws</li> <li>□ Limitations in the state youth tobacco access laws</li> <li>□ Limited public support for enforcement of youth tobacco access laws</li> <li>□ Limitations on completeness/accuracy of list of tobacco outlets</li> <li>□ Limited expertise in survey methodology</li> <li>□ Laws/regulations limiting the use of minors in tobacco inspections</li> <li>□ Difficulties recruiting youth inspectors</li> <li>□ Issues regarding the age balance of youth inspectors</li> <li>□ Geographic, demographic, and logistical considerations in conducting inspections</li> <li>□ Cultural factors (e.g., language barriers, young people purchasing for their elders)</li> <li>□ Issues regarding sources of tobacco under tribal jurisdiction</li> <li>□ Other challenges (<i>Please list.</i>)</li> </ul>
	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.  Florida does not currently face any challenges in complying with the Synar regulation

#### 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 2014). 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.)

	Summary of Synar Inspection Results by Stratum  State:  FFY: 2014												
(	1)		(2)			(3)			(4)			(5)	
STRATUM			ER OF OUT IPLING FR		ESTIMATED NUMBER OF ELIGIBLE OUTLETS IN POPULATION		NUMBER OF OUTLETS INSPECTED		NO. OF OUTLETS FOUND IN VIOLATION DURING INSPECTIONS		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 2014).

- 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.

#### **Calculation of Weighted Retailer Violation Rate State: FFY:** 2014 (10)(4) (8) (2) N'=N(n1/n)(9) n1 (7) pw N w=N'/Total Number of (5) (6) p=x/n2Estimated Stratum (11)Number of (3) Sample n2 Stratum Number of Column 8 Contribution s.e. Number of Number of Retailer Eligible (1) Outlets Outlets Relative to State Standard n Stratum in Sampling Original Found Outlets Outlets Found Violation Outlets in Stratum Weighted Error of Name Frame Sample Size Eligible Inspected in Violation Rate Population Weight RVR 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 2014).

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 each 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 Created and Sampled								
	State:							
			<b>FFY:</b> 2014					
(1) Row#	(2) Stratum Name	(3) Number of PSUs Created	(4) Number of PSUs Selected	(5) Number of PSUs in the Final Sample				
	Total	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 2014).

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 by Reason of Ineligibility or Noncompletion				
State:				
		<b>FFY:</b> 2014		
(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.)				
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 2014).

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 Characteristics		
		State:
		<b>FFY:</b> 2014
	(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

		: Florida : 2014				
mpling f	rame is used?					
me (Go to	Question 2.)					
ame (Go	to Question 3.)					
isted area	a frame (Go to Question 2.)					
<ul> <li>2. List all sources of the list frame. Indicate the type of source from the list below. Provide a brief description of the frame source. Explain how the lists are updated (method), including how new outlets are identified and added to the frame. In addition, explain how often the lists are updated (cycle). (After completing this question, go to Question 4.)</li> <li>Use the corresponding number to indicate Type of Source in the table below.</li> <li>1 - Statewide commercial business list</li> <li>4 - Statewide retail license/permit list</li> </ul>						
		ense/permit fist				
Type of Source	Description	Updating Method and Cycle				
3	DBPR/ABT maintains computerized data on tobacco permits, which are required by the State of Florida before tobacco vendors can sell tobacco products to the public. A query of the computerized data was utilized to get a snapshot of all licensees with authority to sell tobacco to create the sampling frame.	Updated continually throughout each year and just prior to the random sampling.				
area left No what per	out in the formation of the area fram	ne?				
	me (Go to ame (Go to a	mpling frame is used?  me (Go to Question 2.)  ame (Go to Question 3.)  isted area frame (Go to Question 2.)  of the list frame. Indicate the type of source from of the frame source. Explain how the lists new outlets are identified and added to the frame sts are updated (cycle). (After completing this commercial business list  commercial business list  for Source  Description  3  DBPR/ABT maintains computerized data on tobacco license/permit list  DBPR/ABT maintains computerized data on tobacco permits, which are required by the State of Florida before tobacco vendors can sell tobacco products to the public. A query of the computerized data was utilized to get a snapshot of all licensees with authority to sell tobacco to create the sampling frame.  Type of Source Description  BBPR/ABT maintains computerized data on tobacco permits, which are required by the State of Florida before tobacco vendors can sell tobacco products to the public. A query of the computerized data was utilized to get a snapshot of all licensees with authority to sell tobacco to create the sampling frame.  Type of Source Description				

survey. Are vending machines included in the Synar survey?

**∑** Yes **□** No

	If $No$ , please indicate the reason(s) they are not included in the Synar survey. Please check all that 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 category below best describes the sample design? (Check only one.)
	Census (STOP HERE: Appendix B is complete.)
	Unstratified statewide sample:
	⊠ 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.)
	Stratified 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.	<b>Describe the systematic sampling methods.</b> (After completing Question 6, go to Question 7 if stratification is used. Otherwise go to Question 9.)
7.	Provide the following information about stratification.
•	a. Provide a full description of the strata that are created.
	a. Trovide a fun 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.
	<b>a. Provide a full description of how clusters are formed.</b> (If multistage clusters are used, give definitions of clusters at each stage.)

b. 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.

## 9. Provide the following information about determining the Synar Sample.

a. Was the Synar Survey Estimation System (SSES) used to calculate the sample size?
Yes (Respond to part b.)
No (Respond to part c and Question 10c.)

b. SSES Sample Size Calculator used?

State Level (Respond to Question 10a.)☐ Stratum Level (Respond to Question 10a and 10b.)

c. Provide the formulas for determining the effective, target, and original outlet sample sizes.

The SSES sample size calculator is used to estimate the sample size. The formula for calculating the effective sample size,  $n_e$ , is based on page 35 (formula S3.4) of the Sample Design Guidance. It is written as:

$$n_e = \frac{1}{\left(\frac{(0.0182)^2}{P(1-P)} + \frac{1}{N}\right)},$$

where *P* is the RVR from the previous year's survey and *N* is the outlet population (frame) size.

The target sample size is determined by multiplying the effective sample size by the design effect from the previous year's survey ( $n_t = dn_e$ ).

The original sample size is determined by inflating the target sample size by the expected eligibility rate  $(r_l)$  and the expected completion rate  $(r_c)$ , where  $r_l$  is the eligibility (also known as accuracy) rate from the previous year's survey and  $r_c$  is the completion rate from the previous year's survey. The original sample size can be written as:

$$n_o = \frac{n_t}{r_l r_c} \, .$$

Please note that the original sample size is further inflated by a 30% safety margin.\*

\*Please also note that if the calculated original sample size using the original sample size formula listed above (including the 30% safety margin) is less than 1% of the total outlet population size, then the original sample size is further inflated to equal at

	least 1% of the total outlet population size. In addition, if the original sample size is not a whole number, the original sample size utilized is inflated to a whole number.
	de the following information about sample size calculations for the current FFY survey.
a	. 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: 13.50
	Frame Size: 28,322
	Input for Target Sample Size: Design Effect: 1
	Inputs for Original Sample Size:
	Safety Margin: 30% Accuracy (Eligibility) Rate: 81.20%
	Completion Rate: 95.40%
b	. If the state uses the sample size formulas embedded in the SSES Sample Size Calculator to calculate the stratum level sample sizes, please provide the stratum level information:
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:	Florida	
FFY:	2014	

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."

•	Ü	
1.	How do	es the state Synar survey protocol address the following?
	a.	Consummated buy attempts?
		⊠ Required
		Permitted under specified circumstances (Describe: )
		☐ Not permitted
	b.	Youth inspectors to carry ID?
		⊠ Required
		Permitted under specified circumstances (Describe: )
		Not permitted
	c.	Adult inspectors to enter the outlet?
		Required
	c	Permitted under specified circumstances (Describe: An adult sworn law
		forcement officer (in plainclothes) always enters the outlet with the juvenile as a safety caution)
		☐ 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 random, unannounced aspections of tobacco outlets. (Check all that apply.)
	$\boxtimes$	Law enforcement agency(ies)
		State or local government agency(ies) other than law enforcement
		Private contractor(s)
		Other
		st the agency name(s): <u>Division of Alcoholic Beverages and Tobacco</u> , <u>Department</u> Business and Professional Regulation
	OT	DUSHIESS ANU FFOIESSIONAL KEQUIAUON

3.	represent the time	ar inspections combined with law enforcement efforts (i.e., do law enforcement ntatives issue warnings or citations to retailers found in violation of the law at of the inspection?)?  Always Usually Sometimes Rarely Never
4.	Describ	e the type of tobacco products that are requested during Synar inspections.
	a.	What type of tobacco products are requested during the inspection?
		<ul> <li>☐ Cigarettes</li> <li>☐ Small Cigars/Cigarillos</li> <li>☐ Smokeless Tobacco</li> <li>☐ Other</li> </ul>
	<b>b.</b>	Describe the protocol for identifying what types of products and what brands of products are requested during an inspection.
		Depends on the juvenile being utilized and the normal accepted purchases for the area in which the outlet is located.
5.	Describ supervis	e the methods used to recruit, select, and train youth inspectors and adult sors.
	parents a older that fully information of trained strained straine	ge Investigative Aides are solicited from school groups, non-profit groups, local and, other youth contact. Only age appropriate youth are recruited. Youth that look in their age are not selected. The parents of all underage youth are contacted and ormed about the program. The state inspectors train the youth. The inspectors are tate law enforcement officers employed by the Division of Alcoholic Beverages and and provide all of the training to the youth inspectors. Case law related to ent is utilized for the training. For example, youth are instructed to look their actual estate policy regarding the use of investigative aides, Policy Number 5.4 was updated inber 2012, and a copy of the policy is enclosed with this report.
6.		re specific legal or procedural requirements instituted by the state to address e of youth inspectors' immunity when conducting inspections?
	a.	Legal
		⊠ Yes □ No
		(If <b>Yes</b> , please describe.)
		State ex rel. Foster v. Hall, 230 So.2d 722 (2nd DCA 1970); State v. Schell, 222 So.2d 757 (2nd DCA 1969); Lewis v. State, 155 So.2d 841 (2nd DCA 1963); and State ex rel. Raines v. Grayson, 55 So.2d 554 (Fla 1951)
	b.	Procedural
		⊠ Yes □ No
		(If <b>Yes</b> , please describe.)

proces	. Legal
a	Yes No
	(If <b>Yes</b> , please describe.)
b	. Procedural
	⊠ Yes □ No
	(If Yes, please describe.)
	Policy is addressed in the investigative aides policy reference 5.4 as referenced above.
inspec	
inspec trainir	above.  ere any other legal or procedural requirements the state has regarding how tions are to be conducted (e.g., age of youth inspector, time of inspections,
inspec trainir	above.  ere any other legal or procedural requirements the state has regarding how tions are to be conducted (e.g., age of youth inspector, time of inspections, ag that must occur)?
inspec trainir	above.  ere any other legal or procedural requirements the state has regarding how tions are to be conducted (e.g., age of youth inspector, time of inspections, ag that must occur)?  Legal
inspec trainir a	above.  ere any other legal or procedural requirements the state has regarding how tions are to be conducted (e.g., age of youth inspector, time of inspections, ag that must occur)?  Legal  Yes No
inspec trainir a	ere any other legal or procedural requirements the state has regarding how tions are to be conducted (e.g., age of youth inspector, time of inspections, ag that must occur)?  Legal  Yes No  (If Yes, please describe.)

Policy/Procedures require the direct supervision of a sworn law enforcement officer in controlled buys.

# APPENDIX D: LIST SAMPLING FRAME COVERAGE STUDY

(LIST FRAME ONLY)

		State: Florida					
		<b>FFY:</b> 2014					
l <b>.</b>	Calenda	ar year of the coverage study: <u>2010</u>					
2.	a.	Unweighted percent coverage found: 96%					
	b.	Weighted percent coverage found:%					
	c. d.	Number of outlets found through canvassing: <u>153</u> Number of outlets matched on the list frame: 147					
	u.	Number of outlets matched on the list frame: $\underline{147}$					
3.	a. Describe how areas were defined. (e.g., census tracts, counties, etc.)						
	Census Tract						
	h	Were any areas of the state excluded from sampling?					
	υ.						
		☐ Yes  ☐ No					
		If <b>Yes</b> , please explain.					
l.	Please a	nswer the following questions about the selection of canvassing areas.					
	a.	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.)					
		Systematic random sample (Respond to Parts b and c.)					
		Single-stage cluster sample (Respond to Parts b, c, and d.)					
		☐ Multistage cluster sample (Respond to Parts b, c, and d.)					
		Other (Discussion of the Dest b)					
		Uther (Please describe and respond to Part b.)					

b. Describe the sampling methods.

Florida proposed to use systematic random sampling to select census tracts as our sampling areas. Florida has a total of 3,151 census tracts, and 28,075 outlets in the Synar sampling frame. This is an average of 8.9 outlets per tract. Twenty (20) tracts were selected, yielding an estimated sample of 150 to 200 outlets. A complete list of Florida census tracts was downloaded into a spreadsheet and served as the sampling frame.

There are numerous large, rural tracts in Florida, many of which contain state, federal, or private hunting plantations, parks, recreation areas, management areas, or game preserves. For example, census tract #FL12065 9802 in Jefferson County is largely state and federal wilderness area, containing 336.8 square miles, but only 4,008 people. By contrast, most of the census tracts in Miami-Dade County are less than 0.5 square miles in area, with a similar population. To ensure appropriate coverage of both rural and urban areas without compromising the integrity of the sample selection process, the following procedure was used:

- 1) Sorted the sampling frame by density (population per square mile), and number each tract from 1 through 3151.
- 2) Determined the selection interval by dividing the number of tracts in the frame by the number of tracts to be in the sample (3151/20 = 157.55).
- 3) Used a random number generator to obtain a random starting tract from among the first 157 tracts in the sorted list.
- 4) For the remaining selections, added the calculated interval to the previous selection number and rounded up to the next whole number. For example, if the initial random selection is tract "r" and the interval is "i", then the selected tracts will be numbers r, r+i, r+2i, r+3i, r+4i, ..., r+19i.

	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?		
	<b>Yes</b>	(Go to Question 7.) $\square$ <b>No</b> (Respond to Parts a and b.)		
	a.	Was the subset of areas randomly chosen?		
		☐ Yes ☐ No		
	<b>b.</b>	Describe how the subsample of visited areas was drawn. Include the number of areas sampled and the number of areas canvassed.		

7.	Were field observers provided with a detailed map of the canvassing areas?					
	∑ Yes					
	If No, de	scribe the canvassing instructions given to the field observers.				
8.	Were fie	eld observers instructed to find all outlets in the assigned area?				
	<b>∑</b> Yes	□ No				
		spond to Question 9.				
		Yes, describe any instructions given to the field observers to ensure the entire area was invassed, then go to Question 10.				
1.		street maps of each chosen census tract were created for use by the canvassers.				
2.	Each map outlined the route that the canvassers were to follow to ensure that every street or other area that may contain outlets was visited.					
3.	name an	canvassing forms were provided to canvassers These forms were used to record the d location of all tobacco outlets within chosen census tracts, and additional ion if available for those outlets that are accessible to youth under age 18.				
4.	Canvassers followed the routes on the maps and completed a form for each tobacco outlet located. If there were large complexes, malls, campuses, etc. in the chosen census tract areas, the canvassers entered these buildings and check throughout the complex or talked to management to determine the location of any outlets.					
5.	When canvassers completed an assigned tract, they made a final check to ensure that the entire mapped route had been covered, and that all necessary information was included on the forms. The forms were then returned to the subcontracted entity for data comparison.					
9.	If a full	canvassing was not conducted:				
	a.	How many predetermined outlets were to be observed in each area?				
	b.	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. Describe the process field observers used to determine if an outlet sold tobacco.

Observers were instructed to go into any establishment, including indoor shopping malls, that indicated or could possibly sell tobacco. Observers were to make a determination of whether or not the establishment sold tobacco.

11. Please provide the state's definition of "matches" or "mismatches" to the Synar sampling frame? (i.e., address, business name, business license number, etc).

Florida matches the Outlet Name and Outlet Address to the Tobacco Licensure database.

12. Provide the calculation of the weighted percent coverage (if applicable).

/ A		
N/A		
IIV/A		
1 1/1 1		