Instructions For Completing The Electronic Questionnaire

At the bottom of the screen you will find "Tabs" similar to the file folders you might see in a filing cabinet. Each tab represents a separate worksheet. To the left of the Tabs you will see arrows used to navigate between the worksheets. Move around within each worksheet by scrolling and clicking on the Underlined or Boxed Data Entry Areas or by pressing the Tab Key on your keyboard. Enter either an "X" or other information in each data box as is applicable for your graded area.

Data may be entered directly into the electronic worksheets. The worksheets may also be printed out, completed, then the data may be entered into the electronic worksheets or mailed to PIAL.

When completed, please print a copy of all tabs and worksheets for your records. Make a copy then send the copy, via US Mail, along with all supporting documentation, to PIAL. Finally, please e-mail a copy of this electronic questionnaire to the PIAL Field Representative who sent the questionnaire to you. (See Listing Below)

Please refer to PIAL's Water Hauling Guidelines for information regarding completion of forms necessary to receive Water Hauling Credits (if applicable).

<u>Name</u>	E-Mail Address	Phone #	Mailing Address
Blaine Rabe`:	brabe@pial.org	504-836-7988	ATTN: Blaine Rabe' 433 Metairie Rd., Ste 400 Metairie, LA 70005
Randy Loe:	rloe@pial.org	318-518-1211	ATTN: Randy Loe P.O. Box 5216 Bossier City, LA 71171
Kenny Weber:	kweber@pial.org	504-432-6596	ATTN: Kenny Weber 433 Metairie Rd., Ste 400 Metairie, LA 70005
Dwayne Quebedeaux:	dquebedeaux@pial.org	337-344-9340	ATTN: Dwayne Quebedeaux P.O. Box 60305 Lafayette, LA 70596
Paul Reeson:	preeson@pial.org	504-256-3211	ATTN: Paul Reeson P.O. Box 1981 Prairieville, LA 70769
Kevin Johnson:	kjohnson@pial.org	318-426-2960	ATTN: Kevin Johnson P.O. Box 30 Haughton, LA 70137
Robert Guillett:	rguillet@pial.org	337-315-9891	ATTN: Robert Guillet P.O.Box 60549 Lafayette, LA 70596

Please read this cover sheet carefully as some items have changed.

Attached is a <u>Public Fire Protection Survey Questionnaire</u>. This is a <u>multi-part questionnaire</u>. The first part is a <u>Communications Center Questionnaire</u> and is intended to gather information related to emergency call-taking and dispatching arrangements, telecommunicator performance and telecommunicator training and certification. This questionnaire <u>may</u> best be completed by the director of the communications center servicing your area or may be completed by the fire chief. <u>Prior to completion, the fire chief must define the graded year in paragraph 1 of the Communications Questionnaire</u>. The second and third parts are the <u>General Information Questionnaire</u> and the <u>Fire Department Questionnaire</u>. These should be completed by the Fire Chief or his duly authorized representative and are intended to gather information related to the community as well as fire department operations. The fourth part, the <u>Water System Questionnaire</u> may be completed by the Fire Department or by the Water Department and is designed to gather information related to water system capacity, system accessibility and delivery rates. The fifth part is a <u>Community Risk Reduction Questionnaire</u>. This portion of the survey is optional. "Bonus Credit" may be awarded if these activities are conducted in your district. Complete this questionnaire only if "Bonus Credit" for these activities is desired.

After gathering requested information, the Fire Chief must complete the affidavit(s) and have it/them notarized. Please return all questionnaires along with supporting documentation, and the signed and notarized affidavit(s), to PIAL through the U.S. Postal Service. This information will assist us in establishing a fire insurance rating classification for your district. **RETAIN A COPY FOR YOUR RECORDS**.

The enclosed map is furnished for your convenience. We need the following information clearly marked on this map or on a similar map you may provide:

- 1. District boundaries. (ATTACH A COPY OF THE LEGAL DESCRIPTION)
- 2. Fire station locations.
- 3. All draft site locations if water hauling credit is to be considered.
- Requested water hauling demonstration site(s) (if applicable).

On a separate, to scale map, include the following:

- 1. Hydrant locations.
- 2. Water main sizes.
- 3. Wells.
- 4. Pressure zone boundaries.
- 5. Impounding reservoirs.
- 6. Elevated tank locations and capacities.
- 7. Major buildings.

Please fill out one "APPARATUS & EQUIPMENT INVENTORY" form for each truck and attach a recent photograph of the unit to the corresponding form.

WARNING: FAILURE TO COMPLETE AND RETURN THESE SURVEY QUESTIONNAIRES WILL ADVERSELY AFFECT YOUR RATING.

If you have any questions or need additional information, do not hesitate to call.

An electronic copy of this questionnaire is available by e-mail from any PIAL Municipal Field Representative.

Return Document Inventory

This page is provided for your use to ensure all required documents are included when returning this information to PIAL. Please include this page with returned documents.

ITEM		Included (X)	Not Applicable (X)
Affidavit	Go There		
Communications Questionnaire	Go There		
Call Detail Report(s) (Call Answering and Processing Times)	Go There		
Shift Schedule(s) for PSAP Call-takers / Dispatchers	Go There		
Emergency Power Test Record(s)	Go There		
General Information Questionnaire	Go There		
Legal Description of Graded Area	Go There		
Copy of Statute Authorizing Fire Protection Service Charge	Go There		
Listing of Additional Local Officials	Go There		
Fire Department Questionnaire	Go There		
Membership Roster from Graded Year	Go There		
Paid On-duty Manning Worksheet	Go There		
Working Fire Worksheet	Go There		
Non-working Fire Worksheet	Go There		
Fire Stations & Equipment Worksheet	Go There		
Tall Building Worksheet	Go There		
LSU Training Transcripts	Go There		
Training Summary Worksheet	Go There		
Copies of Training Certifications	Go There		
Mutual and Automatic Aid Agreements	Go There		
Pump Test Worksheet With Copies of Three (3) Most Recent Pump Tests	Go There		
Aerial Test Worksheet With Copies of Five (5) Most Recent Aerial Tests	Go There		
Map Showing Fire Station Locations			
Apparatus Inventory Sheets (with photographs)	Go There		
Water Supply Questionnaire	Go There		
Map of Rural Fire District Showing Locations of Suction Sources and Hydrants.			
To-scale Map of City/Town/Village Showing Municipal Water System Hydrants, Mains, etc(Contact PIAL if GIS Shape Files are available for transmittal to PIAL)			
Schematic Diagram and Photographs of Water Plant Piping, Wells, etc			
Water Hauling Worksheets (See Water Hauling Guidelines)	Go There		
Map Showing Proposed Demonstration and Water Supply Sites			
Community Risk Reduction Questionnaire and Associated Attachments	Go There		



STATE OF LOUISIANA

PARISH OF

BEFORE ME, the undersigned authority personally came and appeared:

(Fire Chief or Duly Authorized Representative's Name)

A person of the full age of majority, who upon being first duly sworn, did depose and declare that:

Undersigned affiant is the duly authorized representative of the fire department listed below and understands that this affidavit is being signed under oath and subject to the law of perjury as provided by the State of Louisiana;

The undersigned is aware of the fact that the information provided in this questionnaire is given to the Property Insurance Association of Louisiana for the sole purpose of establishing a Fire Insurance Public Protection Rating Classification for the territory served by the undersigned fire department;

The undersigned declares the following:

- 1. The information which accompanies the questionnaire to which this affidavit is attached and all other information supplied for this grading is correct and complete.
- 2. All fire department vehicles listed in this questionnaire are sound from major defects that would prohibit their use on structural alarms within the area being graded, carry the water capacity as stated in the questionnaire, and are ready for operation at the call of an alarm without delay.
- 3. All training facilities and associated fire training props listed in this questionnaire meet the construction criteria defined in NFPA 1402, *Guide to Building Fire Training Centers*.

The undersigned is aware that the intent of this fire protection survey is not for property loss prevention or life safety purposes and that no life safety or property loss prevention recommendations will be made.

	Name of Fire Department
BY:	
	Signature of Fire Chief or Duly Authorized Representative
Date:	
Sworn to and	I subscribed before me,
This	, 20
	Notary Public Signature
Print Name:	
Bar No:	
My commissi	on expires

GENERAL INFORMATION QUESTIONNAIRE

PI	AL USE
FR Assigned:	
Survey Dates:	

Please provide the following information so that we may complete the Fire Insurance Rating and notify the appropriate agencies of the results.

(*) The "Grading Year" is defined as a time period of 12 consecutive months. This may be either the prior calendar year or the 12 months immediately preceding the completion of this questionnaire. Thus for items requiring record keeping you may choose either time frame, but the same time frame must be used for all items requiring record keeping. Please advise which time frame has been chosen.			
1.	Prior Calendar Year 12 Month Period from t	0	
2.	Community/Fire District(s) to be graded:		
	Graded Area Name(s)	Type of Community (City, Town, Fire District, Other, etc.)	Incorporated?
			☐Yes ☐No
			☐Yes ☐No
			☐Yes ☐No
3.	If "Type of Community is "Other", Please explain:		
O.	Type of community to carrot, i leade explain.		
4.	Parish(s):		
5.	Has the Fire Department implemented a Fire Protect Charge as authorized by LA Statute RS 40:1502?	If so, please attach a c	Yes No

FIRE ALARM SUMMARY

6.	dispa dispa	cribe the fire alarm procedure from the time a structural fire is observed untaction and the apparatus responds. Include equipment used by the primaratch circuits (if needed), repeater sites locations, and any other equipment (ired to dispatch the fire department.	y and secondary
7.	RES	PONSES <u>WITHIN BOUNDARIES</u> OF CITY/FIRE DISTRICT TO BE GRAD	DED:
	a.	Total # of Structural Fire ALARMS during the Grading Year:	
	b.	Total # of Non Structural Fire ALARMS during the Grading Year: (auto, brush, control burns, etc.)	
	c.	Total # rescue and ambulance ALARMS during the Grading Year:	
	d.	Total Alarm responses (a + b + c) during the Grading Year:	0
8.	RES	PONSES <u>OUTSIDE BOUNDARIES</u> OF CITY/FIRE DISTRICT TO BE GRA	ADED:
	a.	Total # Automatic Aid Responses during the Grading Year:	
	b.	Total # Mutual Aid Responses during the Grading Year:	
	C.	Responses during the Grading Year to areas where no contract or	

GENERAL INFORMATION QUESTIONNAIRE - Contacts

9. Provide contact information for the following people (if applicable): Mayor(s), Police Jury/Parish President(s), Water Superintendent(s), Fire District Chairman, and Fire Chief.

Fire Chief	Mayor
(Name)	(Name)
(Name of Fire Department)	(Jurisdiction)
(Street Address)	(Street Address)
(City, State Zip)	(City, State Zip)
(Phone)	(Phone)
(Other)	(Other)
Police Jury or Parish President	Fire District Chairman
(Name)	(Name)
(Jurisdiction)	(Jurisdiction)
(Street Address)	(Street Address)
(City, State Zip)	(City, State Zip)
(Phone)	(Phone)
(Other)	(Other)

GENERAL INFORMATION QUESTIONNAIRE - Contacts

PSAP 1 Director	PSAP 2 Director
(Name)	(Name)
(Jurisdiction)	(Jurisdiction)
(Street Address)	(Street Address)
(City, State Zip)	(City, State Zip)
(Phone)	(Phone)
(Other)	(Other)
Water System 1 Superintendent	Water System 2 Superintendent
(Name)	(Name)
(Jurisdiction)	(Jurisdiction)
(Street Address)	(Street Address)
(City, State Zip)	(City, State Zip)
(Phone)	(Phone)
(Other)	(Other)

GENERAL INFORMATION QUESTIONNAIRE - Contacts

Other	Other
(Name)	(Name)
(Jurisdiction)	(Jurisdiction)
(Street Address)	(Street Address)
(City, State Zip)	(City, State Zip)
(Phone)	(Phone)
(Other)	(Other)
Other	Other
(Name)	(Name)
(Jurisdiction)	(Jurisdiction)
(Street Address)	(Street Address)
(City, State Zip)	(City, State Zip)
(Phone)	(Phone)
(Other)	(Other)

Communications Questionnaire

NOTE: Information on this questionnaire must be provided by all Public Safety Answering Points (PSAPs) involved in receiving emergency calls from the public and in dispatching emergency fire apparatus within that PSAP's span of control.

1.	Place	an "X" in the box for the scenario which best applies:
		e data below is from the calendar year prior to receipt of this survey. e data below is from the 12 month period beginning and ending
2.		ollowing items apply to the initial answering point for fire emergency calls (the arry PSAP").
3.	1 (e is the Primary PSAP located? Name of Agency: Street Address: City, State & Zip: PSAP Director's Name: PSAP Director's Phone: Director's Mailing Address: Town, state & zip code:
	<u>PRIMAR</u>	Y PSAP EMERGENCY REPORTING
4.		of the following best describes the method of operations for emergency calls received Primary PSAP? Choose all that apply .
	А. [Calls are answered, information taken and fire departments dispatched from the Primary PSAP. This method of operation applies to the following municipalities and/or fire districts:
	В. [Calls are answered and fire calls are 1-button transferred to Secondary PSAP for their action. This method of operation applies to the following municipalities and/or fire districts:
	c. [Calls are answered, information is taken and that information is relayed to another agency that dispatches fire departments. This method of operation applies to the following municipalities and/or fire districts:
	D. [Other. Please Explain:

5.	What type of Emergency Reporting System Does This PSAP Have? Choose only one.
	Basic or No E9-1-1 Service
	(PSAP does not have customer-premises equipment to enable receipt of Enhanced 9-1-1 calls. Basic 9-1-1 systems do not have provisions for selective routing and may have automatic number identification (ANI and/or automatic location identification (ALI).)
	Enhanced E9-1-1 Service
	(PSAP has customer-premises equipment to enable receipt of Enhanced 9-1-1 calls with associated automatic number identification (ANI) and automatic location identification (ALI) from callers in the PSAP's jurisdiction, including selective routing.)
6.	If an Enhanced E9-1-1 system is in place, what features are available? Choose ALL that apply.
	E9-1-1 Wireless
	Wireless Phase I Using Static ALI Functionality (The PSAP is Phase I Wireless-capable for at least one wireless service provider in the jurisdiction or has made a valid formal request for Phase I wireless service with the WSPs doing business in its jurisdiction.)
	Wireless Phase II Using Dynamic ALI Functionality (The PSAP is Phase II Wireless-capable for at least one wireless service provider in the jurisdiction or has made a valid formal request for Phase II wireless service with the WSPs doing business in its jurisdiction.)
	E9-1-1 Voice over Internet Protocol
	Static Voice over Internet Protocol using Static ALI Functionality
	(The PSAP is capable of receiving and processing static VoIP calls with associated call back number and caller location information.)
	Nomadic Voice over Internet Protocol using Dynamic ALI Functionality
	(The PSAP is capable of receiving and processing VoIP calls utilizing dynamic ALI updates (callback number and caller location information).)

	Computer-Aided Dispatch (CAD)
	Basic CAD
	(The PSAP provides its telecommunicators with software to assist in initializing calls for service, dispatching, and maintaining the status of responding resources in the field.)
	CAD with Management Information System
	(The PSAP has the ability to automatically accept, display and plot caller location data on an electronic map display (GIS) and access historical incident information.)
	CAD with Interoperability
	(The PSAP can transmit call information directly to responders, alternate PSAPs, and others. PSAP has the ability to provide data and interoperate electronically with other agencies and communications centers.)
	This capability applies to the following departments:
	Geographical Information System (GIS/AVL)
	(The PSAP uses a fully integrated CAD/GIS management system with automatic vehicle location (AVL) integrated with a CAD system providing dispatch assignments.)
	This capability applies to the following departments:
7.	Primary PSAP Telecommunicators - Alarm Receipt
	How many telecommunicators at the Primary PSAP are dedicated to receiving calls and dispatching emergency services:
	During the day: At night: 24-hour Average: Please attach a typical 1-month shift schedule
	Are <u>on-duty</u> telecommunicators at the Primary PSAP allowed to sleep at any Yes No time while on duty?
	If so, during what hours?
	How many valid emergency calls were answered at the Primary PSAP during the graded year? (A valid emergency call is <u>any</u> call requiring dispatch of emergency personnel or equipment).
	What % of valid emergency calls are answered within 15 seconds Of receipt? (Provide Call Detail Report if available)
	What % of valid emergency calls are answered within 40 seconds Unknown of receipt? (Provide Call Detail Report if available)

8.	Primary PSAP Telecommunicators - Alarm Processing {Alarm Processing time includes the time needed for caller interrogation and resource selection [determination of which emergency response unit (ERU) will respond] up to the start of the Emergency Response Facility notification process.}	
	What % of FIRE alarms were either dispatched or transferred Urwithin 60 seconds of receipt? (Provide Call Detail Report if available)	nknown
	What % of <u>FIRE</u> alarms were either dispatched or transferred Ur within 106 seconds of receipt? (Provide Call Detail Report if available)	nknown
9.	Primary PSAP Telecommunicators - Use of Emergency Dispatch Protocols (EDPs) {EDPs are standard sequences of questions used by telecommunicators that provide post-dispatch or pre-arrival instructions to callers.}	
	Do telecommunicators at the Primary PSAP utilize Emergency Dispatch Protocols for the Fire Service to provide prearrival instructions to emergency responders and callers?	□No
10.	Primary PSAP Telecommunicators - Training and Certification	
	Are telecommunicators trained and certified in the knowledge, skills, and abilities corresponding to their job functions in accordance with NFPA 1061 and/or APCO ANSI 301103.1?	□No
	Briefly describe the Primary PSAP's telecommunicator training and certification process:	
11.	Primary PSAP Telecommunicators - Continuation Training and Quality Assurance Programs	
	Do telecommunicators participate in continuing education and/or in-service Training programs as appropriate for their positions?	No
	Briefly describe the Primary PSAP's continuing education program:	

Bri -	efly describe the Primary PSAP's quality assurance program:
IM	ARY PSAP DISPATCH CIRCUITS (This area is specific to the department being grad
Wł	nat fire department(s) or district(s) does the following information apply to?
₩	nat is the primary means of notifying this fire department of alarms in their jurisdiction?
	High- or Low-Band Radio (radio circuit or voice paging system) Alphanumeric paging system under direct control of the Authority Having Jurisdicti Alphanumeric paging system NOT under direct control of the Authority Having Jur 700 MHZ LWIN Radio Wired circuit such as Fax or Tear & Run System Auto-ringdown telephone system Standard commercial telephone system Outside Coded Sounding Device such as a coded siren, air horn, etc Outside Non-Coded Sounding Device such as a siren, air horn, etc Cell Phone voice or text dispatch system OtherSpecify:
	Are all critical components associated with the primary dispatch circuit [Yes (including all wired circuits, radios and commercial power status at the PSAP and applicable repeater sites) monitored for integrity? (See NFPA 1221)
	If yes, how are dispatchers made aware of circuit failure? Audible Alarm Yes No Visual Alarm Yes No Other:
	Is there always a responsible person on duty at the location Yes where circuit trouble signals are received?
	For radio circuits, is there a duplicate transmitter for use at the Primary PSAP in case of primary transmitter failure?
	If yes, can the duplicate transmitter be switched into Yes [use within 30 seconds?

15.	Is there an Emergency Power Supply System (EPSS) available at theYesNo Primary PSAP?)
	If so, what is the arrangement? Auto-start generator Manual-start generator Batteries with Manual-start generator Batteries only	
	In addition to the EPSS, is there an Uninteruptable Power Supply (UPS) Yes No in use at the Primary PSAP?	O
16.	Is the emergency power supply system at the Primary PSAP tested under load? Tes No	Э
	If so, how often is it tested?	
	During testing, how long is the emergency power supply kept under load before transferring back to commercial power?	
	(If tested, please provide a copy (if available) of the test record for the grading period. This record should show the date and either the duration or the start/stop times of each test.)	
17.	Are any repeater sites in use for the primary dispatch circuit?	C
	If yes, how many are there?	
	Do repeater sites have Emergency Power Supply Systems	Э
	If yes, how many of each of the following type(s) of systems are in use at the repeater sites?	
	Auto-start generator: Manual-start generator: Central Battery System: No EPSS:	
	Describe the frequency and duration of EPSS tests at the repeater sites:	
	Provide records (if available) showing date, and duration or	

Provide records (if available) showing date, and duration or start/stop times of each test for each EPSS at the repeater

secondary means?	
High- or Low-Band Radio (radio circuit or voice paging system) Alphanumeric paging system under direct control of the Authority Having Jurisdiction Alphanumeric paging system NOT under direct control of the Authority Having Jurisdict 700 MHZ LWIN Radio Wired circuit such as Fax or Tear & Run System Auto-ringdown telephone system Standard commercial telephone system Outside Coded Sounding Device such as a coded siren, air horn, etc Outside Non-Coded Sounding Device such as a siren, air horn, etc Cell Phone voice or text dispatch system OtherSpecify: Are all critical components associated with the secondary dispatch circuit (including all wired circuits, radios and commercial power status at the PSAP and applicable repeater sites) monitored for integrity? (See NFPA 1221)]
If yes, how are dispatchers made aware of circuit failure?	
Audible Alarm Yes No Visual Alarm Yes No Other:	
Is there a responsible person always on duty at the location where Yes No circuit trouble signals are received?	Э
Are any repeater sites in use for the secondary dispatch circuit?	0
If yes, how many are there?	
If the secondary circuit uses the same repeater sites as the primary circuit, place an x in the box to the left and skip to item .	
Do repeater sites have Emergency Power Supply Systems	o
If yes, how many of each of the following type(s) of systems are in use?	
Auto-start generator: Manual-start generator: Battery bank: No EPSS:	
Describe the frequency and duration of EPSS tests at the repeater sites:	
Provide records (if available) showing date, and duration or	

If there is more than one means of notifying this fire dapartment of alarms, what is the

18.

Provide records (if available) showing date, and duration or start/stop times of each test for each EPSS at the repeater

19.	The follo	wing items apply to the SECONDARY PSAP if applicable.
20.	Nam Stre City, PSA PSA	the SECONDARY PSAP located? ne of Agency:
<u>s</u>	ECONDAR	Y PSAP EMERGENCY REPORTING
21.		the following best describes the method of operations for emergency calls received CONDARY PSAP? Choose all that apply.
	A.	Calls are answered, information taken and fire departments dispatched from the Secondary PSAP. This method of operation applies to the following municipalities and/or fire districts:
	В. 🗌	Calls are answered and fire calls are 1-button transferred to Secondary PSAP for their action. This method of operation applies to the following municipalities and/or fire districts:
	c. 🗖	Calls are answered, information is taken and that information is relayed to another agency that dispatches fire departments. <u>This method of operation applies to the following municipalities and/or fire districts:</u>
	D. 🔲	Other. Please Explain:

22.	What type of Emergency Reporting System Does This PSAP Have? Choose only one.
	Basic or No E9-1-1 Service
	(PSAP does not have customer-premises equipment to enable receipt of Enhanced 9-1-1 calls. Basic 9-1-1 systems do not have provisions for selective routing and may have automatic number identification (ANI and/or automatic location identification (ALI).)
	Enhanced E9-1-1 Service
	(PSAP has customer-premises equipment to enable receipt of Enhanced 9-1-1 calls with associated automatic number identification (ANI) and automatic location identification (ALI) from callers in the PSAP's jurisdiction, including selective routing.)
23.	If an Enhanced E9-1-1 system is in place, what features are available? <u>Choose ALL that apply.</u>
	E9-1-1 Wireless
	Wireless Phase I Using Static ALI Functionality (The PSAP is Phase I Wireless-capable for at least one wireless service provider in the jurisdiction or has made a valid formal request for Phase I wireless service with the WSPs doing business in its jurisdiction.)
	Wireless Phase II Using Dynamic ALI Functionality (The PSAP is Phase II Wireless-capable for at least one wireless service provider in the jurisdiction or has made a valid formal request for Phase II wireless service with the WSPs doing business in its jurisdiction.)
	E9-1-1 Voice over Internet Protocol
	Static Voice over Internet Protocol using Static ALI Functionality
	(The PSAP is capable of receiving and processing static VoIP calls with associated call back number and caller location information.)
	Nomadic Voice over Internet Protocol using Dynamic ALI Functionality
	(The PSAP is capable of receiving and processing VoIP calls utilizing dynamic ALI updates (callback number and caller location information).)

	Computer-Aided Dispatch (CAD)
	Basic CAD
	(The PSAP provides its telecommunicators with software to assist in initializing calls for service, dispatching, and maintaining the status of responding resources in the field.)
	CAD with Management Information System
	(The PSAP has the ability to automatically accept, display and plot caller location data on an electronic map display (GIS) and access historical incident information.)
	CAD with Interoperability
	(The PSAP can transmit call information directly to responders, alternate PSAPs, and others. PSAP has the ability to provide data and interoperate electronically with other agencies and communications centers.)
	This capability applies to the following departments:
	Geographical Information System (GIS/AVL)
	(The PSAP uses a fully integrated CAD/GIS management system with automatic vehicle location (AVL) integrated with a CAD system providing dispatch assignments.)
	This capability applies to the following departments:
24.	SECONDARY PSAP Telecommunicators - Alarm Receipt
	How many operators at the SECONDARY PSAP are dedicated to receiving calls and dispatching emergency services:
	During the day: At night: 24-hour Average: Please attach a typical 1-month shift schedule)
	Are on-duty telecommunicators at the SECONDARY PSAP allowed to sleep Yes No at any time?
	If so, during what hours?
	How many valid emergency calls were answered at the SECONDARY PSAP during the year being considered? (A valid emergency call is any call requiring dispatch of emergency personnel or equipment).
	What % of valid emergency calls are answered within 15 seconds Of receipt? (Provide Call Detail Report if available)
	What % of valid emergency calls are answered within 40 seconds Unknown of receipt? (Provide Call Detail Report if available)

25.	SECONDARY PSAP Telecommunicators - Alarm Processing {Alarm Processing time includes the time needed for caller interrogation and resource selection [determination of which emergency response unit (ERU) will respond] up to the start of the Emergency Response Facility notification process.}	
	What % of <u>FIRE</u> alarms were either dispatched or transferred within 60 seconds of receipt? (Provide Call Detail Report if available)	Unknown
	What % of <u>FIRE</u> alarms were either dispatched or transferred within 106 seconds of receipt? (Provide Call Detail Report if available)	Unknown
26.	SECONDARY PSAP Telecommunicators - Use of Emergency Dispatch Protocols {EDPs are standard sequences of questions used by telecommunicators that provide post-dispatch or pre-arrival instructions to callers.}	5
	Do telecommunicators at the SECONDARY PSAP utilize Emergency Dispatch Protocols for the Fire Service to provide prearrival instructions to emergency responders and callers?	′es
27.	SECONDARY PSAP Telecommunicators - Training and Certification	
	Are telecommunicators certified in the knowledge, skills, and abilities Corresponding to their job functions?	′es
	Briefly describe the SECONDARY PSAP's telecommunicator training and certification	process:

SECONDARY PSAP Telecommunicators - Continuation Training and Quality Assurance Programs				
Do telecommunicators participate in continuing education and/or in-service Yes No training programs as appropriate for their positions?				
Briefly describe the SECONDARY PSAP's continuing education program:				
Do telecommunicators participate in quality assurance programs as appropriate for their positions?				
Briefly describe the SECONDARY PSAP's quality assurance program:				
SECONDARY PSAP DISPATCH CIRCUITS (This area is specific to the department being				
SECONDARY PSAP DISPATCH CIRCUITS (This area is specific to the department being graded)				
raded)				
raded)				

31.	Are all critical components associated with the SECONDARY dispatch circuit (including all wired circuits, radios and commercial power status at the PSAP and applicable repeater sites) monitored for integrity? (See NFPA 1221)	Yes	□No
	If yes, how are dispatchers made aware of circuit failure?		
	Audible Alarm Yes No Visual Alarm Yes No		
	Other:		
	Is there always a responsible person on duty at the location where circuit trouble signals are received?	Yes	No
	For radio circuits, is there a duplicate transmitter for use at the SECONDARY PSAP in case of primary transmitter failure?	Yes	No
	If yes, can the duplicate transmitter be switched into use within 30 seconds?	Yes	No
32.	Is there an Emergency Power Supply System (EPSS) available at the SECONDARY PSAP?	Yes	No
	If so, what is the arrangement? Auto-start generator Manual-start generator Batteries with Manual-start generator Batteries only		
	In addition to the EPSS, is there an Uninteruptable Power Supply (UPS) in use at the SECONDARY PSAP?	Yes	No

33.	Is the emergency power supply system at the SECONDARY PSAP tested Yes No under load?
	If so, how often is it tested?
	During testing, how long is the emergency power supply kept under load before transferring back to commercial power?
	(If tested, please provide a copy (if available) of the test record for the grading period. This record should show the date and either the duration or the start/stop times of each test.)
34.	Are any repeater sites in use for the SECONDARY dispatch circuit?
	If yes, how many are there?
	Do repeater sites have Emergency Power Supply Systems
	If yes, how many of each of the following type(s) of systems are in use at the repeater sites?
	Auto-start generator: Manual-start generator: Central Battery System: No EPSS:
	Provide records (if available) showing date, and duration or start/stop times of each test for each EPSS at the repeater
35.	If there is more than one means of notifying this fire dapartment of alarms, what is the <u>secondary</u> means?
	High- or Low-Band Radio (radio circuit or voice paging system) Alphanumeric paging system under direct control of the Authority Having Jurisdiction Alphanumeric paging system NOT under direct control of the Authority Having Jurisdiction 700 MHZ LWIN Radio Wired circuit such as Fax or Tear & Run System Auto-ringdown telephone system Standard commercial telephone system Outside Coded Sounding Device such as a coded siren, air horn, etc Outside Non-Coded Sounding Device such as a siren, air horn, etc Cell Phone voice or text dispatch system OtherSpecify:

Are all critical components associated with the secondary dispatch circuit (including all wired circuits, radios and commercial power status at the PSAP and applicable repeater sites) monitored for integrity? (See NFPA 1221)	Шио
If yes, how are dispatchers made aware of circuit failure?	
Audible Alarm Yes No Visual Alarm Yes No Other:	
Is there a responsible person always on duty at the location where Yes circuit trouble signals are received?	No
Are any repeater sites in use for the secondary dispatch circuit?	No
If yes, how many are there?	
If the secondary circuit uses the same repeater sites as the SECONDA circuit, place an x in the box to the left and skip to item.	ΛRY
Do repeater sites have Emergency Power Supply Systems Yes	No
If yes, how many of each of the following type(s) of systems are in use?	
Auto-start generator: Manual-start generator: Battery bank: No EPSS:	
Describe the frequency and duration of EPSS tests at the repeater sites:	
Provide records (if available) showing date, and duration or start/stop times of each test for each EPSS at the repeater	
Other notes:	

36.

FIRE DEPARTMENT QUESTIONNAIRE

1. Membership - Enter the number of members by rank:

2.

3.

4.

5.

6.

7.

	Career	Volunteer or On-Call	
Chief			
Assistant Chiefs			
District and/or Battalion Chiefs			
Captains			
Lieutenants			
Drivers			
Fire Fighters			
Other (Specify)			
otal number of members involved in fire suppr	the fire departmen ession:		ch a roster of all active members
		Attac <u>involved</u> Rank, l	ch a roster of all active members d in fire suppression showing Nan Position, and the date entered the Rank or Position. Include Social Security Number other sensitive information!
	ession:	Attac involved Rank, I DO NOT or	d in fire suppression showing Nan Position, and the date entered the Rank or Position. Include Social Security Number other sensitive information!
otal number of members involved in fire suppr inimum number of CAREER members who re	ession: spond on structural	Attac involved Rank, I DO NOT or fire alarms and w	d in fire suppression showing Nan Position, and the date entered the Rank or Position. I Include Social Security Number other sensitive information!
otal number of members involved in fire supprint inimum number of CAREER members who release on duty each day: Verage number of CAREER members who reserved.	ession: spond on structural spond on structural	Attac involved Rank, I DO NOT or fire alarms and w	d in fire suppression showing Nar Position, and the date entered the Rank or Position. I Include Social Security Number other sensitive information!
otal number of members involved in fire supprinimum number of CAREER members who rele on duty each day: verage number of CAREER members who rese on duty each day:	ession: spond on structural spond on structural	Attac involved Rank, I DO NOT or fire alarms and w	d in fire suppression showing Nar Position, and the date entered the Rank or Position. I Include Social Security Number other sensitive information!
otal number of members involved in fire supprinimum number of CAREER members who rele on duty each day: verage number of CAREER members who rese on duty each day:	ession: spond on structural spond on structural	Attac involved Rank, I DO NOT or fire alarms and w	d in fire suppression showing Nar Position, and the date entered the Rank or Position. I Include Social Security Number other sensitive information!
otal number of members involved in fire supprinimum number of CAREER members who rele on duty each day: verage number of CAREER members who rese on duty each day:	ession: spond on structural spond on structural	Attac involved Rank, I DO NOT or fire alarms and w	d in fire suppression showing Nar Position, and the date entered the Rank or Position. I Include Social Security Number other sensitive information!

8.	Does the fire department have any formal (written automatic or mutual aid agreements with other fire departments in the area which have been approved by the local governing authority?
	If so, attach copies of the agreements.
9.	ON-DUTY MANNING: Please complete the On-duty Manning Worksheet. Include all personnel assigned to respond on first alarm to structural fire alarms who were on duty at the fire station each day. Example: if you have one person on duty 24/7, and one firefighter who worked an 8-hr shift on-duty at the fire station, the count for that day would be 1.33, etc
10.	MANPOWER RESPONSE - WORKING FIRES: Please complete the Working Fires Worksheet. Include the 20 most recent structural fire alarms (within the graded year) for which hose was pulled and water was used to extinguish a fire.
11.	MANPOWER RESPONSE - NON-WORKING FIRES: Please complete the Non-Working Fires Worksheet. Include the 20 most recent structural fire alarms (within the graded year) on which you were dispatched that were not working fires.
12.	FIRE STATIONS & EQUIPMENT: Please complete the Fire Stations & Equip Worksheet. Include all equipment owned by the department being graded as well as all AA apparatus that responds into the graded area.
13.	How many sets of Personal Protective Equipment Ensembles are available to responding members while on the fire scene?
	All members are issued PPE -or- Sets of PPE

ON-DUTY STRENGTH

This worksheet records the on-duty membership at the fire stations in career and combination departments as well as departments with paid part-time manning at its fire station(s). <u>It is not applicable to departments with all volunteer membership</u>. Please list on-duty strength for each day during the "Grading Year". Limit your count to only those that respond on first alarm to fires in buildings. (See the example below.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31			_									

Example: Your department has a total of 2 members on duty at their assigned fire station(s) 24/7/365. In addition, the fire chief (who responds on first alarm to structural fire alarms), works a standard 40-hr week (8-hs/day on the 5 weekdays). If the chief was on-duty the daily manning for the day will be 2.33 and if the chief were not on duty the daily manning will be 2.00.

ALARM RESPONSE - WORKING FIRES

Beginning in the last month of the "Grading Year" and working backwards through the year, list all STRUCTURAL WORKING FIRES, not to exceed 20 during the "Grading Year", within the City/Fire District to be graded. This includes all fires that required extinguishment using hose and water delivered by apparatus or fire hydrant. Do not include any alarms for which you provided Automatic or Mutual Aid to another department.

Number	Date	Alarm Time	Incident Number	Type (Comm or Res)	On-call / Volunteer Personnel * (See Below)	PIAL Use Only
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

^{*} Example: Your department has 6 firefighters on duty, at the fire station, 24 / 7 / 365. In addition to this, the Chief works a 40-hr week. Do not include the 6 on-duty firefighters in the personnel count (because they are counted elsewhere). Do not include the Chief in the personnel count if the alarm occurred during the chief's scheduled duty time and the chief responded. Include all members, including the chief, that responded while off duty.

ALARM RESPONSE - NON-WORKING FIRES

Beginning in the last month of the (*) "Grading Year" and working backwards through the year, List all STRUCTURAL FIRE ALARMS, not including working fires, not to exceed 20 during the (*) "Grading Year", within the City/Fire District to be graded.

Smell of Smoke, Electrical Fires, etc... Do not include any alarms for which you supplied Mutual Aid to another department.

Number	Date	Alarm Time	Incident Number	Type (Comm or Res)	PIAL Use Only
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

FIRE STATIONS & EQUIPMENT

Please provide the following data for ALL equipment assigned within the graded area. Enter each station's physical address including Street Number and Street Name, Town, and Zip code. Station Name or Number and Location of each fire station need only be entered once if apparatus is grouped by station.

Include other responding fire departments with formal Automatic Aid Agreements. Label them under Station # as "A.A."

Please attach copies of applicable Pump and AL/EP Test records that you list in the table below.

									3 Most Recent Pump Tests Passed (Engines Only)		5 Most Recent AL/EP Tests Passed (Trucks with Aerial Ladders, Elevated Platforms, or Elevated Streams)						
Station # or Name	911 Street Address of Fire Station (Including Street, City, State & Zip Code)	GPS Coordinates of Fire Station	Apparatus Designation (E-1, L-1, R-1, etc)	Apparatus Function (Engine, Service, Ladder, Tanker, etc)	Make	Year	Pump Capacity (gpm)	Water Capacity (gallons)	1	2	3	1	2	3	4	5	
																<u> </u>	
																<u> </u>	

FIRE DEPARTMENT QUESTIONNAIRE (Continued)

TRAINING

14.	Are pre-fire planning inspections made by the fire department?	Yes	No
15.	Do Pre-fire plans follow general formats defined in NFPA 1620?	Yes	No
16.	Are pre-fire plans available to incident commanders at (or enroute to) alarm locations?	Yes	No
17.	Dates of the 3 most recent pre-planning inspections (month/ye	ar):	
	Most Recent: Second Most Recent: Third Most Recent:		
18.	Total number of commercial properties in the area to be graded (Including commercial, industrial, institutional, apartment complexes over 4 units and other similar type buildings.):		
19.	Total number of commercial properties PRE-FIRE PLANNED:		
20.	Describe Pre-fire planning procedure:		
21.	Number of buildings (commercial & residential) in the area to be graded that are 3-story or 32 feet (to the eaves) or more in height: If any, list on the Tall Building Worksheet and please		
	indicate location on map provided.		
22.	Name and rank of individual responsible for fire department tra	ining:	
23.	Are regular training meetings held?	Yes	No

24.	Is a designated FIRE TRAINING GROUND available?	Yes	No
	If so, complete the following:		
	The training grounds are at least acres.		
	The training grounds has an NFPA compliant live first structure with a smoke room.	e training	
	The training grounds has an NFPA compliant drill to more stories in height.	wer that is 3 o	r
25.	Did the fire department use an NFPA compliant mobile drill tower during the graded year?	Yes	No
26.	Did the fire department use an NFPA compliant mobile live fire training prop with a smoke room during the graded year?	Yes	No
27.	If OUTSIDE TRAINING (such as LSU F&ETI) was held during please attach copies of these training records (Please "black social security numbers or other "sensitive" information	k-out" or ren	•
28.	Are the current editions of the following manuals within your	library?	
	 a. Complete set of NFPA Codes (hard copy, CD, or Subscription)? 	Yes	No
	b. Complete set of IFSTA (or equivalent) Manuals? (See PIAL website for Equivalency List)	Yes	No
	c. Fire Protection Handbook? Edition #:	Yes	No
	d. Fire Chief's Handbook? Edition #:	Yes	No
	e. Managing Fire and Emergency Services? Edition #:	Yes	No
29.	Are the following training aids available within the department	nt?	
	a. VCR/DVD Player?b. Slide/Overhead Projector?c. Hydrant Cutaway?d. Pump Cutaway?	Yes Yes Yes Yes Yes	No No No No

30.	Are documented records of in-house (non-LSU) training available for review? Training records should indicate date, subject, class duration and members present.
	Please complete the Training Summary Worksheet and attach copies of class training rosters (Black out or remove any sensitive information).
31.	Number of Recruits trained within the (*) "Grading Year":
32.	How long is the Recruit training program? [Provide syllabus during PIAL field visit)
33.	Number of New Driver Operators trained within the grading year:
34.	How long is the New Driver training program? hours. (Provide syllabus during PIAL field visit)
35.	BONUS CREDIT FOR CERTIFIED TRAINING
	Bonus credit is available for certifiable training received by members who respond on 1st alarm to reported structure fires. Members who are certified in one or more of the topics defined below, regardless of the date of that certification, AND who receive at least 45 hours of company training during the graded year are eligible for this credit. Company training completed in departments other than that of the graded area is not eligible for consideration in this area.
	Creditable certifications are: Fire Fighter I, Firefighter II, Fire Instructor I, Fire Instructor II, Fire Department Vehicle Driver/Operator, Aerial Driver/Operator, Fire Officer II, Fire Officer III, Hazardous Materials Awareness Level, Hazardous Materials Operational level, and Hazardous Materials Technician Level.
	Equivalent certifications from outside sources such as local or state governments, other states, Pro-Board, or military training programs <u>may</u> be acceptable provided the title of the certification matches the above list. Attach copies for case-by-case evaluation by PIAL.
	(Please provide copies of Certification documents for each individual sorted in alphabetical order by last name. Certifications are limited to one (1) Certification per firefighter.)
36.	Total number of certified members who respond on 1st alarm to structural fire alarms AND who have at least 45 hours of company training earned within the graded area fire department:

FIRE DEPARTMENT QUESTIONNAIRE (Continued)

TESTING

37.	Is fire hose tested in accordance with NFPA 1962? Yes No
	a. At what pressure is hose <3.5" in diameter tested? b. At what pressure is hose ≥3.5" in diameter tested? c. Dates of three most recent tests (mo/yr): d. Describe hose testing procedure:
38.	Are pumpers SERVICE TESTED from draft in accordance Yes No with NFPA 1911?
39.	List test dates on the <u>FIRE STATIONS & EQUIPMENT Worksheet</u> and attach copies of three (3) most recent tests for each pumper.
40.	Describe Pumper test procedure:
41.	Are Aerial Apparatus inspected/tested in accordance with NFPA 1914?
42.	List test dates on the <u>FIRE STATIONS & EQUIPMENT Worksheet</u> and attach copies of five (5) most recent tests for each aerial unit.
43.	Describe aerial test procedures:
DEP	PLOYMENT ANALYSIS
44.	Does the jurisdiction, communications center, or fire department track deployment analysis data in accordance with NFPA 1710?
45.	If so, what % of alarms meet NFPA 1710 criteria for the first arriving pumper? (Attach Documentation)
46.	If so, what % of alarms meet NFPA 1710 criteria for the full dispatch complement (2nd due pumper, if needed, and service or ladder company)? (Attach Documentation)

FIRE DEPARTMENT QUESTIONNAIRE (Continued)

OPERATIONAL CONSIDERATIONS

47.	Does the Fire Department have and utilize Standard Operating Procedures for general emergency operations?					Yes		1	Νo
48.	How often are the following SOPs reviewed?	Annually	2 years	3 years	4 years	5 years	> 5 years		
	 Response of Apparatus Operation of Emergency Vehicles Safety at Emergency Incidents 								
	 4. Communications 5. Apparatus Inspection and Maintenance including Pump, aerial & hose testing. 6. Fire Suppression 7. Company Operations 8. Automatic/Mutal Aid Operations 9. Training 								
	9. Training 10. Personnel Response								
49.	Does the fire department have an established Incident Management System in accorda with NFPA 1500?	nce				Yes		1	Νo
50.	Are all fire department members trained in the incident management system in accorda with their expected level of involvement?	nce				Yes		1	No
		Annually	2 years	3 years	4 years	5 years	> 5 years		
51.	How often do members receive IMS training?								

52. PIAL will review SOP and IMS Training files during their field visit.

WATER SUPPLY QUESTIONNAIRE

	tion system can be used for fire to the local system can be used for fire to the local system.			_
	urce, treatment and distributio ound, ground-level, and/or ele	•		s of pumps and
. Water System & So	ource:			
b. Number of to Rated capa d. Can treatmeter schematic diagrams of the control of		<u>atic</u> 2	Yes Yes	mgd No ES, BAYOUS,
ETC.) PUMP NO.	DESCRIPTION	GPM	HEAD	CONTROLS
1 01111 1101	DEGGINI NOI	01.111	IIEAD	
TREATED IN-GRO RATED CAPACITY (gallons)	UND STORAGE TANKS (CLEA	·	N	MINIMUM LEVEL MAINTAINED (% Full)

5.	TREATED GROUND LEVEL STORAGE TANKS (Water in these tanks is pumped into the
	distribution system.)

RATED CAPACITY (gallons)	LOCATION	HEIGHT (ft)	MINIMUM WATER LEVEL MAINTAINED (% Full)

6. TREATED ELEVATED STORAGE TANKS OR STANDPIPES (Water in these tanks is gravity fed to the distribution system)

RATED CAPACITY (gallons)	LOCATION	HEIGHT (ft)	MINIMUM WATER LEVEL MAINTAINED (% Full)	CONNECTING PIPE SIZE (inches)

PUMP NO. DESCRIPTION			<u> </u>	GPM	HEAD	CONTROLS			
Is the	water system	n metered?				Yes			
a.	a. If yes, provide the maximum daily consumption rate from the last three years:								
	Date of MD	OC:		Unknown.					
	lf unkn	own: Population using w	vater on this	system:					
b. If yes, provide average daily consumption from the last year:									
C.		ovide an <u>estimate</u> of avera the last year:	age daily cor	nsumption		mga			
Total r	umber of fire	e hydrants in the area be	eing graded:						
		& MAIN CHART		or Larger	Mains	< 6" mains			
		vith at least one steamer dry hydrants)	outlet						
	Hydrants w	vith two 2.5" outlets only							
	Hydrants w	vith only one 2.5" outlet							
	Flush In-gr	round Type							
		other Suction Point							

10.		e hydrants inspected in accordance with American Water Works Ation Manual 17 (AWWA M17)?								
	a.	If yes, dates of the 3 most recent inspections (month/year):								
	b.	Describe hydrant inspection and maintenance procedure:								
	C.	Do fire hydrant inspections include a flushing program? Yes No)							
	d.	Do fire hydrant inspections include a pressure test? Yes No)							
11.	Total n	umber of DRY hydrants in the area being graded:								
12.	Do dry	hydrants have identification signs?)							
	a.	How often are dry-hydrants inspected?								
		Every year Every two years Every three years Every four years Every five years Other Explain: Every six years Every seven years Every eight years Every nine years Every ten years or more								
	C.	Describe dry-hydrant testing and maintenance procedures:								
13.	Does th	ne dry-hydrant testing program include back-flushing the hydrant?)							
14.	Total n	umber of DRAFTING POINTS in the area being graded:								

15.	Do dra	fting points have identification signs	?		Yes No
	a.	How often are drafting points inspe	ected?		
		Every year Every two years Every three years Every four years Every five years Other Explain:	Every six yes Every seven Every eight Every nine yes	n years years	
	b.	Describe drafting point and dry hyd	drant inspection and r	maintenance proced	ures:
16.		he inspection program for cisterns a gand pumping at the site?	and drafting points inc	lude	Yes No
17.	hydrau	his graded area have a current, proposition water distribution system model to the and flow predictions at 20-psi res	that can produce stati		Yes No
	lf r	no, skip to item 18.			
	lf y	es, complete the following table the	n go to item 19.		
		Pressure Zone (Attach a separate sheet if needed)	Date of Most Recent Calibration Test	Date of Second Most Recent Calibration Test	Date of Third Most Recent Calibration Test
	<u> </u>				

18.		hydraulic model is <u>NOT</u> in use, are fire hydrants flow tested inYesNo ordance with NFPA 291?							
	a.	If yes, how often is each fire	e hydrant flow tested?						
		Every year Every two years Every three years Every four years Every five years Other Explain:	Every six years Every seven years Every eight years Every nine years Every ten years or more	⁻ e					
		(NOTE: the PIAL field rep	will review hydrant flow testing reco	ords during their					
	b.	Describe hydrant flow testing	g procedures:						
19.		a hydrant marking program A 291 or AWWA M17?	in accordance with the general criteria	Yes No					
	If y	es, what is the basis for the n	narking program? Flow rate	Main Size Other					
WA	TER HAI	<u>JLING</u>							
20.	Are you	currently receiving or anticip	ate receiving water hauling credit?	Yes No					
		o, how many times was the w uctural fire alarm response du	rater hauling procedure used on a ring the grading year?						
	Wh	at flow rate are you seeking	credit for?	gpm					
		Is this flow rate the same as previous rates for which PIA		Lower Higher					
		specifying pump capacity completed apparatus line- Tanker Delivery Estimator	shuttle delivery rate credit must be for each shuttle, drop tank capacity up worksheet for each shuttle locati worksheets (see PIAL website at worksheet in the shuttle(s).	for the shuttle, a ion, and completed					

Tyes No.

- 21. Attach copies of all written contractual agreements for any privately owned or mutual aid equipment to be used in the demonstration.
- 22. Attach copies of written authority to use water supplies on private property.

- 23. Complete the attached Water Hauling Demonstration Form including participating department(s) and the accurate road-mile distance to the nearest tenth (0.1) of a mile from all participating stations to the demonstration site.
- 24. Indicate on the district map the location of the proposed draft sites and the demonstration site(s).

Property Insurance Association of Louisiana - Water Hauling Line-Up Form Fire District: Date: Type of Department (P,V,or C) Paid="P", Volunteer="V" & Combination="C" Test Site Location: Fill Site 1: Distance miles Enter Fill Source Fill Site 2: Distance miles Location and Type Fill Site 3: miles Distance (i.e. Hydrant at 3rd & Elm; Dry Hydrant on Miller's Pond, etc...) Fill Site 4: Distance: miles Fill Site 5: miles Distance Arrival of First Apparatus / Time Test Started: Nozzle Size: Inches Initial Water Flow Time: Stop Time: Initial Flow Rate @ 5 Minutes After Arrival of First Apparatus = psi 250 gpm Delivery Rates: Target Flow Rate @ 15 Minutes After Arrival of First Apparatus = psi gpm Distance from station housing first due apparatus to the test site 1st Alarm Manpower: members Assembly Decision / Comm Manning Alarm Status Distance Delay Size of Relay Purpose (Fire Pump Capacity Delay Delay Water Capacity of Status -Site Pumper (FSP), Supply-Unit Tanker Dump Delay Time (All Pumpers and Fire Department & Station Site Pumper (SSP), Relay Tank Drop Tank Paid / Chute Number (A + B + C)any relay trucks that Tanker (RT), Capacity Carried Volunteer dump by pumping) First Second Time Factor Time Factor Time Factor (10", 6", 4", etc...) Relay Pumper (RP), etc...) Miles (p or v) (X) (X) (B) (C) (A)

This questionnaire is for gathering information on the following Community Risk Reduction activities:

1020. Fire Prevention Code Adoption and Enforcement

1030. Public Fire Safety Education

1040. Fire Investigation

Use of this section is **optional**. A credit of up to five point five (5.5) BONUS POINTS can be allocated which may be added to the overall credits earned by the graded area.

NOTE: Only those jurisdictions who, in accordance with LA RS 40:1578.6, have adopted NFPA 101 in addition to NFPA 1 and who have a Fire Prevention Bureau recognized by the Louisiana Office of the State Fire Marshal (LA OSFM) are eligible for credit in Section 1020. The only exception to local adoption of NFPA 1 is if, in addition to NFPA 101, the jurisdiction adopted the Southern Fire Prevention Code now known as the ICC International Fire Code (IFC) prior to July 9, 1999.

Comm	unity / Fire Dis	strict:	
Parish	(s):		
1020	FIRE PREVE	NTION CODE ADOPTION AND ENFORCEMENT	
	Does your	jurisdiction have a Fire Prevention Bureau recognized by the LA OSFM?	No
	If	"no", skip to Section 1030.	
	lf	"yes", What is the Date of the Ordinance Establishing the Bureau?	<u> </u>
		Attach a copy of the ordinance establishing the bureau. If not provided, no credit allocated.	
		What is the Date of Bureau Recognition by the LA OSFM?	_
1021	Fire Preve	ntion Code Regulations	
	a. H	ave Fire Prevention Codes Been adopted?	No
		If "yes", which of the following codes have been adopted?	
	E	NFPA 1, Fire Code ICC International Fire Code NFPA 101, Life Safety Code Date of Code: Date of Adoption: Date of Adoption: Date of Adoption:	
		Notes:	

Please provide a copy of the Ordinance(s) adopting the latest Model Code(s). If not provided, no credit allocated.

Frequency of Fire Prevention Inspections a. How many non-residential properties are located within the graded area? How many of these properties receive annual Fire Prevention Inspections? b. **Fire Prevention Inspectors** Provide a list of all personnel who conduct Fire Prevention Inspections (see the Fire Inspector Worksheet). 1023 **Fire Prevention Certification and Training** a. **Fire Inspector Certification** Are all personnel who conduct Fire Prevention Inspections certified by Yes the LA OSFM? If "yes", please indicate on the Fire Inspector Worksheet and attach a copy of each Fire Inspector's card issued by the Louisiana Office of the State Fire Marshal. If not provided, no credit allocated. **Fire Inspector Continuing Education** b. Do Fire Prevention Inspectors participate in a continuation training program? Yes If yes, please indicate the number of hours per year (limited to 24 hrs/inspector/year) on the Fire Inspector Worksheet and attach copies of training completion certificate(s) for each qualifying class attended. 1024 **Fire Prevention Programs** a. **Plan Review** Are plans for all non-residential construction, additions, remodeling, etc Yes reviewed by the LA OSFM for code compliance (includes apartments with >4 units in the building)? Are plans for all non-residential construction, additions, remodeling, etc. Yes reviewed for compliance with the adopted fire prevention codes? b. Inspections for Certificates of Occupancy (CO) Does the jurisdiction perform a fire prevention inspection of all new residential construction before issuing the certificate of occupancy? What office issues the CO? Does the jurisdiction perform a fire prevention inspection of all new nonresidential construction before issuing the certificate of occupancy? What office issues the CO?

1022

Fire Prevention Staffing

C.	Quality Assurance Program for Enforcement and Inspection Programs	
	Does the jurisdiction have a quality assurance program that applies to all fire prevention code inspectors as appropriate for their position?	Yes No
	If "yes", describe the program.	
d.	Code Compliance Follow-up	
	Does the jurisdiction perform follow-up inspections to verify code compliance with any previous violations?	Yes No
e.	Inspections of Private Fire Protection Equipment	
	Do Fire Prevention Inspections include review of 3rd party documention of private fire protection equipment inspections?	Yes No
f.	Fire Prevention Ordinances	
	Has the jurisdiction adopted ordinances governing fire lanes, fireworks, hazardous material routes, barbecue grills and the wildland-urban interface (WUI) or weeds and trash?	Yes No
	Please provide a copy of the ordinance governing these areas.	
g.	Coordination with Fire Department Training and Pre-Incident Planning	
	Is the information gathered by Fire Inspectors shared with the training and pre-fire planning program?	Yes No
	If yes, please provide a copy of the policy for doing so.	
PUBLIC	C FIRE SAFETY EDUCATION	
Public	Fire Safety Educators Qualifications and Training	
a.	Fire Safety Education Course	
	Are all public fire safety education personnel trained in methods of teaching in accordance with NFPA 1035?	Yes No
	Indicate on the Safety Educator Worksheet and attach a copy of each educator's training credentials. If not provided, no credit allocated.	
b.	Fire Safety Education Continuing Education	
	Do all public fire safety education personnel receive annual continuation training related to public fire safety education techniques and processes?	Yes No
	Please indicate on the Safety Educator Worksheet, the number of hours of	

Please indicate, on the Safety Educator Worksheet, the number of hours of continuation training received by each Public Safety Educator. If not provided,

1032 Public Fire Safety Education Programs

a.	Residential Fire Safety Program	
	What percentage of the population in the graded area are reached each year through residential fire safety programs?	
	Describe programs used to provide residential fire safety information to the public:	
	Attach documentation showing delivery of residential fire safety education programs to the Safety Education Classes Worksheet.	
b.	Fire Safety Education in Schools	
	Do all schools in the graded area conduct at least one (1) fire exit drill each month that the campus is in session?	Yes No
	Attach documentation showing conduct of fire drills to the Safety Education Classes Worksheet.	
	Do all schools present developmentally appropriate classroom instruction on fire safety to students in early childhood education?	Yes No
	Attach documentation of teaching fire safety education in early childhood education programs to the Safety Education Classes Worksheet.	
c.	Juvenile Firesetter Intervention Program	
	Does the jurisdiction have a program to refer all juveniles identified as involved in fire-play or firesetting behavior for educational intervention and/or other intervention services?	Yes No
	Attach documents describing the Juvenile Firesetter Intervention Program to the Safety Education Classes Worksheet.	
C.	Fire Safety Education Program for Occupancies Having Large Loss Potential of Hazardous Conditions	or
	Does the jurisdiction have a process for identifying occupancies that have large loss potential or hazardous conditions?	Yes No
	Does the jurisdiction conduct specific fire safety education programs in these occupancies?	Yes No
	How many such occupancies exist in the graded area?	
	How many of these occupancies have been reached through fire safety education programs?	

Fire Investigation Organization a. Is there an office or agency that conducts fire cause investigations within your Yes civil jurisdiction? Does the office performing the fire cause investigation have authority Yes established by ordinance by the civil jurisdiction? If yes, provide a copy of the Ordinance adopted by the civil jurisdiction giving the agency authority to perform initial cause and origin investigations. If not provided, no credit allocated. b. **Fire Investigation Staffing** How many structure fires occurred in the graded area during the graded year? (Include all structural fires regardless of whether or not they required extinguishment by fire department personnel.) How many of these incidents received initial cause and origin determinations by a qualified fire investigator? 1042 **Fire Investigator Certification and Training** Please attach a list of all personnel assigned to conduct Initial Cause and Origin Determinations or to conduct Fire Investigations (see the Fire Investigator Worksheet). Are all personnel assigned to conduct Fire Investigation duties certified No Yes a. as meeting the requirements of NFPA 1033? If yes, provide acopy of each investigator's certification document(s) to the Fire Investigator Worksheet. If not provided, no credit in each or the last 5 years, now many hours or training per member have b. investigators received that were related to fire cause & origin determination (averane)? Please provide copies of training for each Fire Investigator for the previous three (3) years to the Fire Investigator Worksheet. Training must be related to Fire Investigation related topics. If not provided, no credit allocated. 1043 Use of the Louisiana Fire Incident Reporting System (LFRS)

Does your department submit LFRS to the Fire Marshal's Office?

1040

a.

Fire Investigation Organization and Staffing

Fire Prevention Inspector Worksheet

		Check (x) if Certified by the LA OSFM (Attach copy of LA OSFM Card if Certified)			10	Continuation Training (max=24 hours/year/inspector) (Attach Copies of Training Documentation)			
Name	Rank				of	Graded Year	Prior Year	Second Prior Year	Average
			Yes	1	No				
			Yes	1	Vo				
			Yes	1	Vo				
			Yes	1	No				
			Yes		No				
		$\left(igcup_{i}^{i} \right)$	Yes	_	No				
			Yes	١	No				
			Yes	١	No				
			Yes	١	No				
			Yes	١	No				
			Yes	١	No				
			Yes	1	No				
			Yes	1	No				
			Yes	1	No				
			Yes	1	No				
			Yes	1	No				
			Yes	1	No				
			Yes	1	No				
			Yes	1	No				
			Yes	١	No				
			Yes	1	No				
			Yes	1	No				
			Yes	١	No				
			Yes	1	No				
			Yes	١	No				
			Yes	1	No				
			Yes	1	No				

Public Safety Educator Worksheet

		Check (Trained	d in	Continuation Training (max=10 hours/year/educator) (Attach Copies of Training Documentation)			
Name	Rank	Teach (Attach co trainii certifica	ing opy of ng te or	Graded Year	Prior Year	Second Prior Year	Average
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				
		Yes	No				

Public Safety Education Worksheet

Date	Check (x) if Res residentia	idential or Non- I Training	Agency Trained or Place Where Training Was Conducted (Attach Training Documentation)	Number of Students		
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				
	Residential	Non-residential				

Fire Investigator Worksheet

Name	Rank	Type of Certification (Fire Investigator, Fire Officer I, etc)	Training (max=40 hours/year/Investigator) (Attachies Copies of Training Documentation)						
		(Attach copy of certification)	Graded Year	Prior Year	Second Prior Year	Average			

		1	

Tall Building Worksheet

List any buildings in the graded area (commercial & residential) that are 3-story or 32' to the roof line eaves:

(Show Buildings on a Map)

(Onlow Buildings on a Map)											
Nearest Service or Ladder Company Station #	Occupancy	Address	Number of Stories	Height in Feet to the Eave							

	(N	IOTE:	Cred	itable	Ladde			atus Equ	_		_		a Sei	vice (Compa	any)			
City: Date:								Type: No.:											
Make: Year Built:							F.S. Location:												
Statu Pump Capacity: gpn						gpm	Pump Test Deduction: Height of AL/EP: Ft. AL/EP Test Deduction:]	
Supply Hose: 2	" Hose C	arried:		Ft	2-1/2" 01	r Larger	Hose (Carried:	Ft	Hose Tes	t Deduction:]						
AA Factor:						١	Weight	Factor:				Brownout Factor							
Please fill in ONL	Y the col (Number		beled		ngine Service & Ladder			Ladder Only Please fill in ONLY the co				er) Engir			Lac	rice & dder		Ladder Only	
		No.	Wt.	Max Wt	Pts	Max Wt	Pts	Max Wt Pts				No.	Wt.	Max Wt	Pts	Max Wt	Pts	Max Wt	Pts
Water Tank (Ga	als)		1/10	30						Hose CI			4	4					
Hose (Feet)										Hydrant (2-½")	Hose Gate		4	4					
15' Soft Suction 20' Hard Suction			12	12					Poles	3' - 4	1'		2			4			
1-½ or 1-¾", or Pre-Connected	2"		3/50	24					Pike F	6' or	Longer		2			8			
Elevated Stream Device	n		100					100		Gated V 2-1/2" x	Vye 1-½" x 1-½"		4	4					
Master Stream Appliance (1,00	(map 0		100	100							Mounte	ed	32	32		32			
Large Spray No (Min 500gpm)			16					16		Radio	Portab	ole	16	16		16			
2-1/2" Playpipe w and 1", 1-1/8" &			20	20						Ladders	I			I					
Combination	1-½ or 1-¾"		10	20						24' or Lo	onger Extension	on	16	16		25			
Nozzle With Shutoff	2-1/2"		30	30						14' Com		5			5				
SCBA (30-Minute Mini	mum)		24	96		96				35' Extension			25					25	
Spare Cylinders (Carried)			6	24		24		-		(or longer) 12' to 16' Roof			10	10					
Salvage Covers (Minimum 12'x1			2	4		12				16' Root (or longe			25			25		25	
Electric General (Kilowatts)	,					25		-		10' Colla	psible		4			4			
Portable Flood L (500 Watt)	_ights		4			12		-		Aerial La			200					200	
Smoke Ejector (5,000 cfm)			20			20		-		Hose		erval (years)		50					
Portable Therma	al		20			20		-		Pump	Test Into	erval (years)		100					
Power Saw			20			20				AL/ EP	Test Inte	terval (years)		Most Recent Non- Load Test Date				50	
Hand Lights			2	4		8		-	To	otal Appar	atus Equipme	ent Credit:							
Additional Equipment							Number Type(s)							Circo					
Axes Axes							Claw Tool								Size				
Crowbars Bolt Cutters						Straine		re Extinguisher Suction Points)											
Does this appar	atus carr	y a port	able p	ond?			If so, I	how many gallo	ns?		gallons								
Is this apparatus	s capable	of dum	nping o	r pump	ing wate	er into a	portab	le pond	lf s	so, Diame	eter of Dump (Chute or O	utlet:		inches				
NOTES																			
2																			
											Туре:						No.:		