# Fire Permit Submittal Checklist

Planning & Community Development

17500 Midvale Ave N Shoreline, WA 98133 206-801-2500 pcd@shorelinewa.gov



Fire Alarm AES/Cellular Dialer (Over-the-Counter)

This checklist covers all the requirements for modifications to fire alarm communication equipement processing central station signals as regulated by International Fire Code, NFPA 70 National Electric Code, NFPA 72, National Fire Alarm and Signaling Code and Shoreline Fire Municipal Code. One fire permit is required for each separate System.

Name	City Staff	
Date	Zone District	
Address(es) or Tax Parcel ID(s)		
Project Description		

The following information is needed to submit an Over the Counter application for Review. Read each item carefully and provide all applicable information. Submittal items may vary based on your scope of work and property characteristics.

To access this checklist online visit shorelinewa .gov/checklists



Please review Shoreline Municipal Code (SMC) <u>15.05.050</u> to learn more about the City's amendments to the International Fire Code (IFC). If you have questions about the City's fire code or submittal requirements, please email the **Fire Marshal's Office** at <u>fmo@shorelinefire.com</u>; their staff can walk you through the requirements.

Incomplete submittals and documents not meeting the standards listed below will not be accepted for review.

## **Submittal Standards**

Applications for this type of permit must be submitted electronically. Please review the City's <u>Electronic</u> <u>Permitting handout</u> to find out how to set up an account, submit applications, submit revisions, check on your permit status and more.

All forms and plans must be in Portable Document Format (PDF). PDFs shall be printed or plotted to PDF, not scans of an image. All PDF plans shall be plotted to scale and include a graphic scale bar. PDFs shall be flattened and unlocked to allow for document mark-up. A 2-inch tall by 3-inch-wide space must be left blank on the cover sheet of all plans to allow for City stamps.

Drawings must be clear, and information must be legible. Documents must be named in accordance with the <u>City's naming conventions</u>. Each document listed below must be uploaded as its own PDF file and may not be combined with other documents.

## **Existing System**

This permit applies to existing fire alarm systems in existing buildings that require replacement of fire alarm transmitter equipment required for receiving and transmitting fire alarm signals including AES and approved cellular dialers. If this does not apply to your project, please refer to the Full Review Fire Alarm permit requirements and Application.

The following items are required at the time of application for any fire alarm permit that qualifies for an Overthe-Counter permit. Failure to provide all requested information may result in the rejection of your application. **Required Documents** 

$\overline{\checkmark}$	Permit Application and Critical Area Worksheet		
	Submittal Fee		
	<ul> <li>Please reference the <u>City's fee schedule</u> for current application fees.</li> </ul>		
$\overline{\checkmark}$	Cut Sheets		
	<ul> <li>Technical specifications and details for device being incorporated into the system including UL</li> </ul>		
	listing information regarding the compatibility of all devices being installed		
$\overline{\checkmark}$	Site Plan		
	<ul> <li>Please review the City's <u>Site Plan handout</u>.</li> </ul>		
	<ul> <li>Site plan for the installation of an AES/Cellular Communicator must show the following:</li> </ul>		
	☐ General building layout		
	☐ Room where installation is taking place		
	□ Location of other fire alarm related equipment		
	Summary of work being conducted including the codes and standards used for installation		
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$\overline{\mathbf{A}}$	Contractor Information		
	<ul> <li>Provide proof of Prime Contractor's Qualifications (UUFX-tier UL listing or ETL/FM equivalent).</li> </ul>		
	<ul> <li>Name, phone number and/email address of the installation/design company.</li> </ul>		
	<ul> <li>If there will be a <u>Change of Prime Contractor</u> as part of this fire alarm work, include a letter</li> </ul>		
	from the subscriber (the responsible party for the building) indicating:		
	☐ The date when the previous prime contractor's service is ending and when the new		
	prime contractor is taking over.		
	☐ The new prime contractor's proof of qualification.		
	☐ The new central station service contractual arrangement.		
$\overline{\mathbf{A}}$	Wiring diagram if applicable to scope of work		
	Diagram showing additional devices or moved devices		
	<ul> <li>Battery Calculations if adding additional devices to existing system.</li> </ul>		
Other	documents as required:		
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#### **Additional Permits**

These are additional permit that may be required to accompany your Binding Site Plan project application depending on your scope of work.

## □ Electrical Permit

- Modifications to, or installation of electrical circuits and fixtures.
- Permits are through Washington State Labor & Industries (L&I), not through the City of Shoreline.

# **Inspections**

Inspections are scheduled through the Shoreline Fire Department Fire Marshal's Office at inspections@shorelinefire.com. Over the Counter inspection requirements are as follows for all Fire alarm Tl's, new equipment installations, repairs and or replacement of parts.

- o Pretesting of all new equipment installed including additional or replaced devices.
- o On-site final inspection by a fire department representative including but not limited to testing of all new or replaced devices, confirmation of central monitoring and pre-test report including:

- Verifying trouble signals
- Battery voltages
- Monitoring to central station
- o Radio signal strength(if applicable).
- At the completion of acceptance testing the final report shall be sent to the Shoreline Fire Marshals Office and be uploaded by the testing contractor into The Compliance Engine at:
  <a href="https://www.thecomplianceengine.com">www.thecomplianceengine.com</a> within <a href="https://www.thecomplianceengine.com">24hours</a>