Incident Report 2017-0025679 -000

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	Basic
Alarm Date and Time	13:04:47 Friday, November 3, 2017
Arrival Time	13:10:50
Controlled Date and Time	
Last Unit Cleared Date and Time	15:42:30 Friday, November 3, 2017
Response Time	0:06:03
Priority Response	Yes
Completed	Yes
Reviewed	Yes
Fire Department Station	61
Shift	A
Incident Type	111 - Building fire
Aid Given or Received	1 - Mutual aid received
Mutual Aid Department	27D03-West Pierce Fire & Rescue
Their Incident Number	0025679
Action Taken 1	87 - Investigate fire out on arrival
Action Taken 2	650 - Did not access Knox Box
Action Taken 3	12 - Salvage & overhaul
Casualties	No
Apparatus - Suppression	4
Personnel - Suppression Personnel	10
Property Loss	\$1,000.00
Contents Loss	\$500.00
Property Value	\$1,000.00
Contents Value	\$500.00
Detector Alerted occupants	1
Mixed Use	405 - Monitored System
Property Use	464 - Barracks, dormitory
Location Type	Address
Address	12180 PARK AVE S
City, State Zip	Tacoma, WA 98447
Apartment Number	814
Map Page	435

		Situation
Initial Dispatch Code	AFA	
Final Dispatch Code	AFA	

Fire				
Structure Type	1 - Enclosed building			
Number of Residential	1			
Area of Origin	05 - Entrance way, lobby			
Heat Source	12 - Radiated, conducted heat from operating equipment			
Item First Ignited	UU - Undetermined			
Cause of Ignition	U - Cause undetermined after investigation			
Contribution To Ignition 1	UU - Undetermined			
Human Factors	None			
Suppression Factor 1	520 - Automatic sprinkler, standpipe connection problem			
Equipment Type	646 - Range or stove with or without oven, cooking surface. Includes counter-mounted			

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Fire					
stove					
Equipment Power	11 - Electrical line voltage (>= 50 volts)				
Equipment Portability	2 - Stationary				
Structure					
Status	2 - In normal use				
Floor of Origin	8				
Stories Above Grade	10				
Total Square Feet	7200				
Fire Spread	2 - Confined to room of origin				
No Flame Spread	1				
Detector Presence	1				
Detector Type	4 - Sprinkler, water flow detection				
Detector Power	7 - Multiple detectors & power supplies				
Detector Operation	2 - Detector operated				
Detector Effectiveness	U - Undetermined				
AES Presence	1				
AES Type	1 - Wet-pipe sprinkler				
Number of Sprinklers Present	1				
AES Operation	1 - System operated and was effective				
	Apparatus - L21				
Apparatus ID	L21				
Apparatus Dispatch Date and Time	13:22:35 Friday, November 3, 2017				
En route to scene date and time	13:22:48 Friday, November 3, 2017				
Apparatus Clear Date and Time	13:26:38 Friday, November 3, 2017				
Apparatus priority response	Yes				
Apparatus cancelled after dispatch	Yes				
Number of People	3				
Apparatus Use	1				
Apparatus Type	12 - Truck or aerial				
11 31	A PC1				
A consequent ID	Apparatus - E61				
Apparatus ID	E61				
Response Time	0:05:54				
Apparatus Dispatch Date and Time	13:04:56 Friday, November 3, 2017				
En route to scene date and time	13:06:01 Friday, November 3, 2017				
Apparatus Arrival Date and Time	13:10:50 Friday, November 3, 2017				
Apparatus Clear Date and Time	15:30:16 Friday, November 3, 2017				
Apparatus priority response	Yes				
Number of People	3				
Apparatus Use	1 (50) Did not access Viney Day				
Apparatus Action Taken 1	650 - Did not access Knox Box				
Apparatus Type	11 - Engine				
Personnel 1	468601 - Green, Donald				
D 12	Position: FF				
Personnel 2	722300 - Willadson, Kevin				
	Position: PM				

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	Apparatus - E61				
Personnel 3	311700 - O'Toole, Justin				
	Position: LT				
Apparatus - BC66					
Apparatus ID	BC66				
Response Time	0:03:07				
Apparatus Dispatch Date and Time	13:21:44 Friday, November 3, 2017				
En route to scene date and time	13:21:45 Friday, November 3, 2017				
Apparatus Arrival Date and Time	13:24:51 Friday, November 3, 2017				
Apparatus Clear Date and Time	13:48:01 Friday, November 3, 2017				
Apparatus priority response	Yes				
Number of People	1				
Apparatus Use	1				
Apparatus Type	92 - Chief officer car				
Personnel 1	426200 - Inglin, Duane				
	Position: BC				
	Apparatus - L68				
Apparatus ID	L68				
Response Time	0:25:03				
Apparatus Dispatch Date and Time	13:21:58 Friday, November 3, 2017				
En route to scene date and time	13:22:14 Friday, November 3, 2017				
Apparatus Arrival Date and Time	13:47:01 Friday, November 3, 2017				
Apparatus Clear Date and Time	15:22:36 Friday, November 3, 2017				
Number of People	3				
Apparatus Use	1				
Apparatus Type	12 - Truck or aerial				
Personnel 1	859400 - Cardinal, William				
	Position: LT				
Personnel 2	213700 - Martinson, Rod				
D 12	Position: FF				
Personnel 3	151800 - Williams, Ron				
	Position: PM				
	Authority				
Reported By	311700 - O'Toole, Justin				
	20:59:36 Friday, November 3, 2017				
Officer In Charge	311700 - O'Toole, Justin				
	21:01:20 Friday, November 3, 2017				
Reviewer	311700 - O'Toole, Justin				
	21:01:21 Friday, November 3, 2017				
	Narratives				
Narrative Name	E61				
Narrative Type	Incident				
Narrative Date	19:21:04 Friday, November 3, 2017				
Author	311700 - O'Toole, Justin				
	* m				

LT

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Narratives

Author Assignment Narrative Text 1

E61 dispatched for automatic fire alarm at Tinglestad Hall of Pacific Lutheran University. Upon arrival E61 was met on south side of dormitory by campus security by fire alarm room. We were informed that a water alarm was sounding for floor eight by security personnel. Building appeared evacuated.

E61 officer made entrance to alarm room, verified panel information and turned off audible alarm system. E61 officer and third fire fighter went up to floor eight with one security person. Upon exiting elevator it was clear by smell there was smoke present and water was coming from the hallway in southwest corner of lobby area which leads to the student rooms.

Campus security personnel unlocked the door to room #814 where we could hear water flowing. Inside we found one sprinkler head open and flowing water and which had put out a fire on the range top of this unit's kitchenette. One stove top burner was glowing red and E61 officer turned the burner control to "off" position and verified that the fire was extinguished.

E61 officer requested campus security to have sprinkler system shut down by facilities crew in order to stop water damage potential. Water at this time was flowing freely down the hall to the west, east into the lobby and was slowly seeping into the hallway on the north side of structure via shared rooms between the two halls.

E61 officer advised PLU personnel to contact ServePro (or equivalent) for water damage control. We then requested from FireComm a ladder company and a battalion chief. L21 arrived but had no water vacuums so we requested L68 in their place.

L68 and B66 arrived and CPFR crews began vacuuming and disposing of standing water. PLU facilities and senior staff were now on hand to manage process.

P.C. Fire Marshall to scene for report, #9909 and case number 1718406.

Per occupants of dormitory room they had been in room appx. one hour earlier to collect clothing for trip home for the weekend. There are three occupants, the last one believed to be in the room was Derek Gibson. He states he didn't cook anything or use the oven/burners for any purpose during his time in room. The other two occupants stated they were away during time in question: Jordan Smith and Ben Lechensky.

After PC Fire Marshal was finished E61 crew advised PLU facilities staff to get a new sprinkler head in place and reset alarm panel. Professionals in both those specialties were on hand to handle both of those assignments. We advised staff that if there were any problems with fire alarm control panel they would need to post a fire watch using Campus Security.

Once majority of water was removed L68 went back in service.

End result was water damage along the following hallways:

- 1. Entire length of southwest hallway and into each room.
- 2. Various locations in northwest hallway after leaking through shared middle hall rooms.
- 3. Approximately two doorways into southeast hallway.
- 4. Approximately three doorways into northeast hallway.
- 5. Entire lobby area of floor eight.

CPFR crews did not address any floors below as PLU staff was supervising that area. Additional damage to room of fire ignition leading up from wall along oven/range to cupboards above area and smoke damage into ceiling area. Thermal Imaging Camera used to verify no extension further into building.

Points of contact for process were mainly with PLU facilities employees listed below:

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Sean Lynn and Ralph Winters both to be reached at 253-535-7380. E61 returned in service as building turned over to staff.

J. O'Toole

	Highway	
Private Property Damage	Yes	
Extinguished Fire	Yes	
Water Used	Yes	
Amount of Water Used	5 gallons	

End of Report

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