

**Inverclyde Performance Report 1st July 2021 - 30th September 2021** 



Working together for a safer Scotland

# Inverclyde Performance Report

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### **Local Fire and Rescue Service Plan Priorities**

The Local Fire and Rescue Service Plan has been developed to set out the priorities and objectives within Inverciyde and allows our local authority partners to scrutinise the performance outcomes of these priorities. We will continue to work closely with our partners in Inverciyde to ensure we are all "Working Together for a Safer Scotland" through targeting risks to our communities at a local level.

The plan has been developed to complement key partnership activity embedded across Inverclyde Community Plan and associated Delivery and Thematic plans. Through partnership working we will seek to deliver continuous improvement in our performance and effective service delivery in our area of operations.

The Local Fire and Rescue Plan for Inverclyde identified six areas for demand reduction and is subject to regular monitoring and reporting through the Police / Fire and Rescue Committee. A summary of the priorities and current activity is detailed below with further detail and analysis contained within this performance report.

	Accidental Dwelling Fires	Accidental Dwelling Fire Casualties	Unintentional Injury and Harm	Deliberate Fire Setting	Non- Domestic Fire Safety	Unwanted Fire Alarm Signals
Inverciyde Central	5	0	1	16	1	11
Inverciyde East	4	0	1	6	1	8
Inverclyde East Central	3	0	0	26	1	13
Inverclyde North	2	0	0	25	0	21
Inverclyde South	1	0	0	5	0	15
Inverclyde South West	0	0	5	5	0	6
Inverclyde West	1	0	1	13	0	5

Total Incidents	16	0	8	96	3	79
Year on Year Change	20%	100%	-11%	<b>4</b> 25%	<u></u> 0%	12%
3 Year Average Change	<u> </u>	-71%	-37%	13%	<b>△</b> 0%	15%

#### About the statistics within this report

The activity totals and other statistics quoted within this report are published in the interests of transparency and openness. They are provisional in nature and subject to change as a result of ongoing quality assurance and review. Because all statistics quoted are provisional there may be a difference in the period totals quoted in our reports after local publication which result from revisions or additions to the data in our systems. The Scottish Government publishes official statistics each year which allow for comparisons to be made over longer periods of time.

- Activity levels have reduced by more than 5%
- Activity levels have reduced by up to 5%
- Activity levels have increased overall

## **Inverclyde Activity Summary**



fires primary & secondary









false alarms





368 total number of incidents







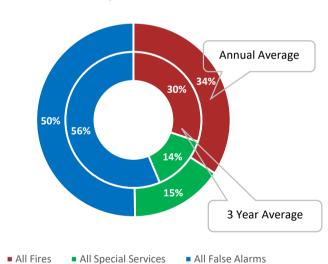


£155,630
economic cost of
ufas incidents

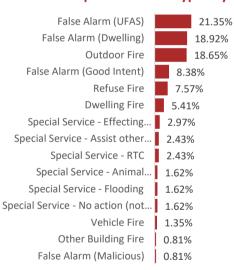
#### **Activity by Time of Day**

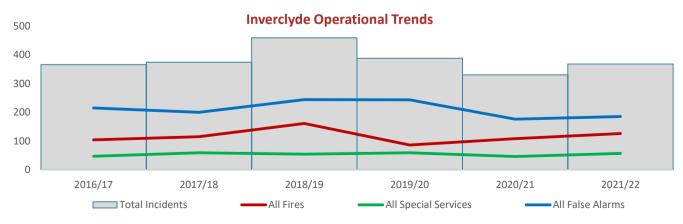


#### **Incidents by Classification**



#### Top 15 Incidents Types by %





<sup>\*</sup>data above is year on year change

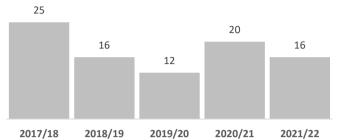
# **Domestic Safety - Accidental Dwelling Fires**

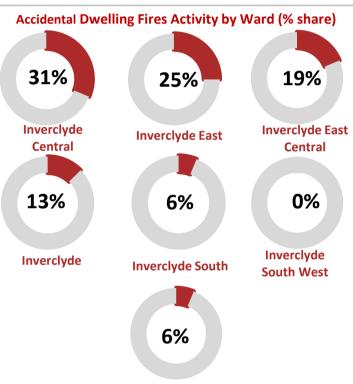




Year on 3 Year Year Average -20% △ 0%

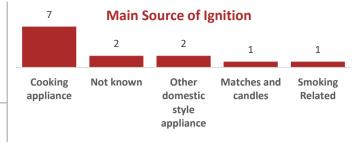
#### **Accidental Dwelling Fires**



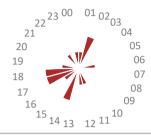


Inverclyde

West



#### **Accidental Dwelling Fires by Time of Day**



### **Severity of Accidental Dwelling Fires**



No Heat/Smoke Damage 31%



19%

#### **Human Factors**



31%

Alcohol/Drug **Impairment** 

**Automatic Detection & Actuation** 



69%





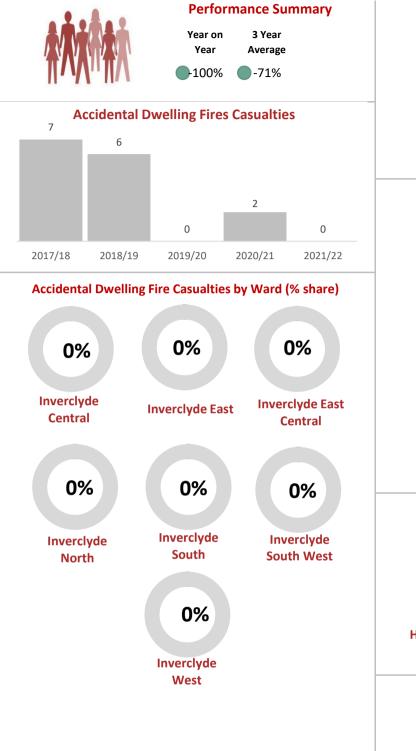
Calls Made via Linked

94%

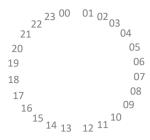
**Actuated** 100%

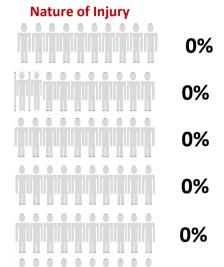
It is pleasing to report a general downward trend within fire incidents that have the potential to cause harm. Where incidents are occuring the severity is predominately low and linked alarm systems and smoke detection are providing mitigation. SFRS will continue to support the transition to new detector legislation.

# **Domestic Safety - Accidental Dwelling Fire Casualties**



### Fire Casualties by Time of Day





0%





No fire related casualties during this reporting period which is welcomed. Once again the benefits of detection systems providing early warning is a key factor.

## **Unintentional Injury and Harm**



#### **Performance Summary**

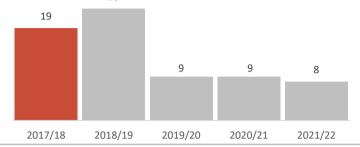
Year on Year

3 Year Average

-11%

-37%

#### Non-Fire Casualties,



#### Non-Fire Casualties by Ward (% share)







#### **Inverclyde Central**

**Inverclyde East** 

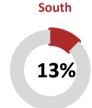








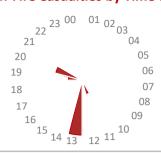
**South West** 

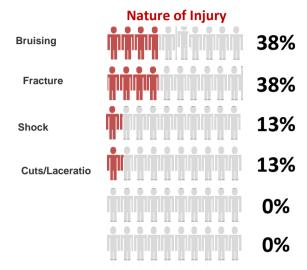


**Inverclyde** West

8 non fire casualties recorded with 6 of these RTC related and overall activity levels are low. Injuries are minor in severity and SFRS will continue to work with Police Scotland and the local authority to promote road safety messaging.

#### Non-Fire Casualties by Time of Day





#### **Extent of Harm**









Hospital - Slight Injuries 75%

First Aid at Scene **13%** 

### **Non-Fire Emergency Activity**





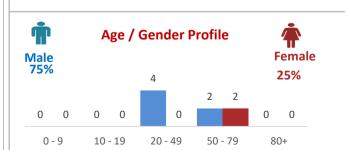


Collision **75%** 

Road Traffic Assisting Other **Agencies** 25%

0%

**Water Rescue** 



### **Deliberate Fire Setting**

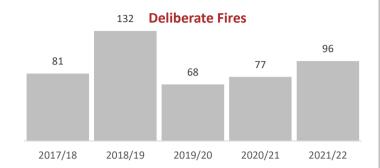


#### **Performance Summary**

Year on Year 3 Year Average

**25**%

-13%



### Deliberate Fires by Ward (% share)









Inverclyde East

Inverclyde East Central











Inverclyde South West



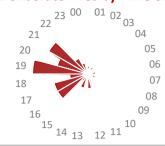


#### **Definitions**

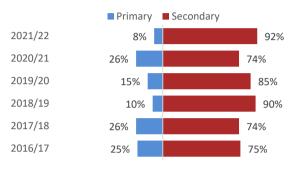
<u>Primary Fires</u> - all fires in buildings, vehicles and outdoor structures or any fire involving casualties, rescues or fires attended by five or more appliances

<u>Secondary Fires</u> – fire incidents that did not occur at a primary location, was not a chimney fire in an occupied building, did not involve casualties (otherwise categorised as a primary incident) and was attended by four or fewer appliances.

#### **Deliberate Fires by Time of Day**



#### **Deliberate Fires by Classification**



### **Primary Fire Ratio by Activity Type**













#### **Deliberate Fires Compared to Operational Activity**



An increase in deliberate fires over this period, however this is set against a reduction in primary fire percentage. SFRS continues to play a full part in the Community Hub Meetings with our partners on Mondays, Wednesdays and Fridays to highlight trend or increased activity areas for action. Deliberate secondary fires have a seasonal element impacting on the increased data.

# **Non Domestic Fire Safety**



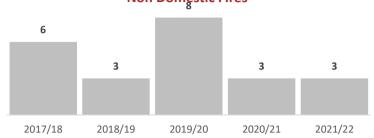
#### **Performance Summary**

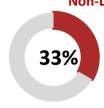
3 Year Average

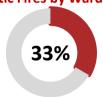
**0%** 

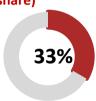
**A** 0%

**Non Domestic Fires** 









**Inverclyde Central** 





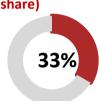




**Inverclyde** South



### Non-Domestic Fires by Ward (% share)



**Inverclyde East Central** 

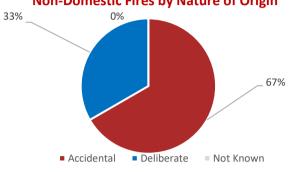


**Inverclyde South West** 

#### **Non-Domestic Fires by Time of Day**



#### **Non-Domestic Fires by Nature of Origin**



#### **Severity of Non-Domestic Fires**





**No Firefighting Action** 33%

**Direct Firefighting** 33%

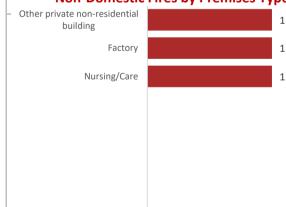




**Heat/Smoke Damage** 100%

**No Fire Damage** 0%

#### **Non-Domestic Fires by Premises Type**



Activity levels are reduced this reporting period which is welcomed. Our Protection officers will continue to support local businesses through our Fire Safety Audit Programme both pre and post fire.

## **Unwanted Fire Alarm Signals**



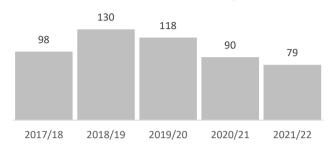
#### **Performance Summary**

Year on Year 3 Year Average

\_\_-12%

-15%

#### **Unwanted Fire Alarm Signals**



#### **Unwanted Fire Alarm Signals by Ward (% share)**





**Inverclyde East** 







**Inverclyde** 



Inverclyde

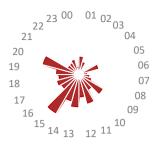
**South West** 



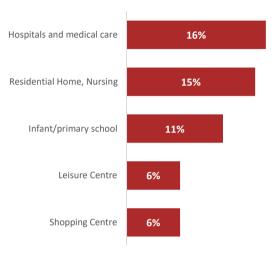


West

#### **Unwanted Fire Alarm Signals by Time of Day**



#### **Unwanted Fire Alarm Signals - Top 5 Premises**



#### **Unwanted Fire Alarm Signals Activity Ratios**

UFAS Percentage Against all Incidents
21%

**UFAS Percentage Against all False Alarms** 



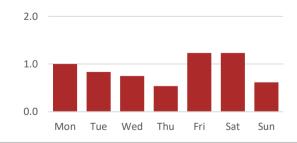
43%

**Human Influence and Alarm Activations** 



23%

#### **Average Unwanted Fire Alarm Signals per Day**



A reduced data set when compared to the same period last year in terms of demand. The property types for UFAS remain consistent with some seasonal fluctuation. SFRS consultation 'Time for Change' has been presented to Committee and will look to reduce demand in terms of our response to UFAS incidents and realise benefits for SFRS, businesses and public safety across our communities.