

Police and Fire and Rescue Committee

A Meeting of the Police and Fire and Rescue Committee of North Ayrshire Council will be held in the Council Chambers, Ground Floor, Cunninghame House, Irvine, KA12 8EE on Thursday, 29 March 2018 at 10:00 to consider the undernoted business.

1 Declarations of Interest

Members are requested to give notice of any declarations of interest in respect of items of business on the Agenda.

2 Your Service - Your Voice: Scottish Fire and Rescue Service Transformation Consultation

Submit report by the Scottish Fire and Rescue Service advising on the consultation proposals (copy enclosed).

3 Urgent Items

Any other items which the Chair considers to be urgent.

Police and Fire and Rescue Committee Sederunt

Donald L Reid (Chair) John Glover (Vice-Chair) Todd Ferguson Ellen McMaster	Chair:
Davina McTiernan Louise McPhater Angela Stephen	Apologies:
	Attending:

Police & Fire and Rescue Committee - 29th March 2018

Subject	Your Service - Your Voice Scottish Fire and Rescue Service Transformation Consultation
Purpose	To advise North Ayrshire Council Elected Members as to the Scottish Fire and Rescue Service Consultation Proposals
Recommendation	For members to note the information contained within this report

1. Introduction

- 1.1 On the 3rd October 2016, the Scottish Fire and Rescue Service (SFRS) laid before the Scottish Parliament its new Strategic Plan for the period 2016 2019. The Plan set out the Service's commitments to improving community safety, response and resilience, whilst addressing inequality and enhancing the wellbeing of the people of Scotland.
- 1.2 The strategic intent of this Plan sought to reflect the role a modern fire and rescue service should play in generating better outcomes for the people of Scotland, while demonstrating leadership in public service reform and as such the Plan contains a number of priorities, these being;
 - Improved Local Outcomes
 - National and Community Resilience
 - Modernising Response
 - Workforce Development
 - Governance and Social Responsibility
 - Transformation
- 1.3 The pursuance of these strategic priorities has compelled the SFRS to consider how it can adapt and transform as an organisation whilst taking cognisance of the ongoing financial challenges faced by public services. Such considerations are necessary to ensure SFRS is best placed to continue to respond to emergencies whilst playing an active and prominent role across Scotland in the Community Planning and Partnership environment.

2. Current Position

2.1 Based on the aforementioned factors highlighted in Section 1.3, the Service commenced a 90 day public consultation on the 13th February 2018, setting out its vision and the reasons for change and how, in the broad terms, this programme for transformation can be achieved.

- 2.2 The 'Your Service Your Voice' consultation discusses a number of key areas which are contained within the consultation document encompassing the following topics;
 - Current and anticipated operational demand
 - Current and emerging risks
 - Reducing public service demand through preventative activities
 - Aligning SFSR resources to match risk and demand
 - National resilience footprint
 - Utilising new firefighting technology to support public and firefighter safety
 - Strengthening the role of Retained Duty Service colleagues
 - Broadening the firefighter role
- 2.3 Since the Service came into effect on the 1st April 2013, a programme of consolidation to merge 8 legacy fire and rescue services along with the Scottish Fire Services College has delivered around £53m of recurring annual savings. The Scottish Government budget proposals for 2018-19 along with the Service's ability to reclaim VAT will see an uplift of circa £15.5m in the Service's total budget allocation for the forthcoming year.
- 2.4 The opportunity therefore now presents itself for the SFRS to set out it vision for the future through a 4-year transformation programme to support a more effective and efficient operating model, further enhance the skills, capabilities and safety of firefighters to ensure the Service is best placed to meet the challenges in the years ahead as a public service.

3. Proposal

It is proposed that Elected Members ...

i. Note the content of the Scottish Fire and Rescue Service cover report and the associated consultation document on service transformation

4. Implications

4.1 No explicit implications on the provision of services within North Ayrshire have been identified at this time. Further updates on service transformation will be subject to reporting to North Ayrshire Council's Police & Fire and Rescue Committee.

5. Conclusion

5.1 The public consultation on the SFRS transformation proposals closes on the 14th May 2018, thereafter it is the intention of the Service to publish the responses received when it is permissive to do so.

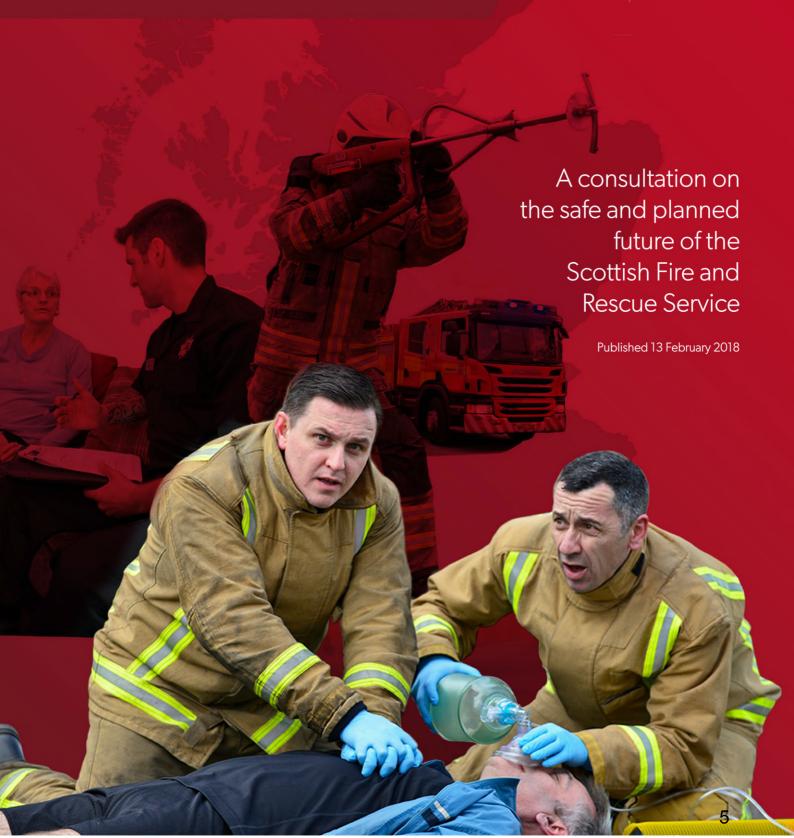
Area Manager Jim Scott Local Senior Officer East Ayrshire, North Ayrshire and South Ayrshire Scottish Fire and Rescue Service

For further information please contact Area Manager Jim Scott 01294 607000



Have your say









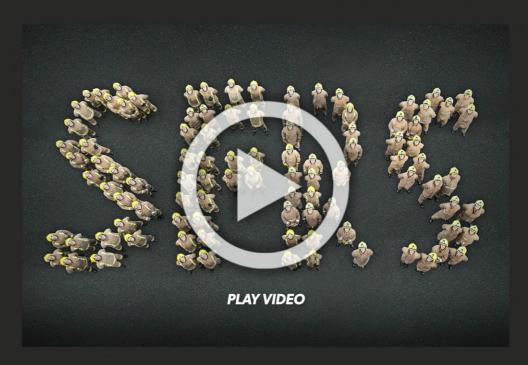
The creation of the Scottish Fire and Rescue Service (SFRS) in 2013 has been good for Scotland.

The Service has continued to improve the safety and wellbeing of communities while benefiting from the operational and financial efficiencies of bringing eight brigades together as one.

SFRS has proven that it is capable of delivering major reform. It has laid the foundations for future transformation, and it has continued to ensure the safety and wellbeing of the communities it serves.

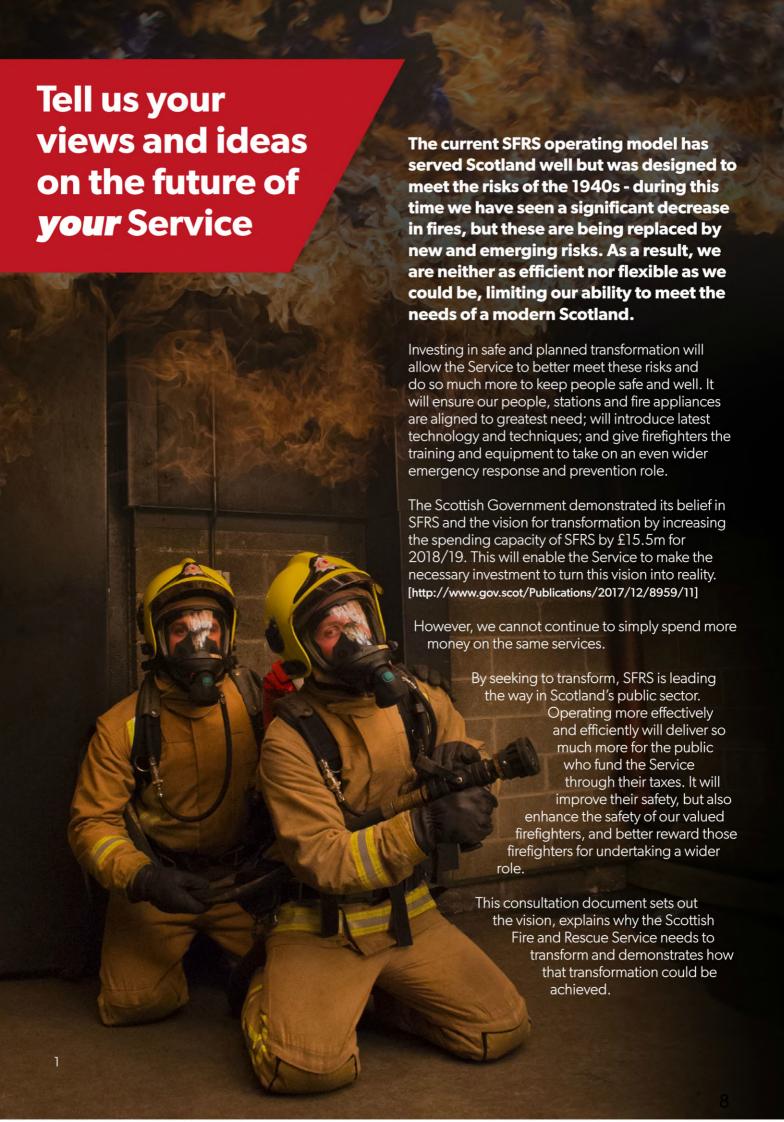
But, SFRS needs to continue to transform.

It is important for Scotland - view our video to find out why.



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Your voice - why are we consulting?

We want you to be part of our decision-making process by giving you the opportunity to tell us your views and ideas on the future of *your* Service. This consultation details issues and proposals under consideration and asks you questions about these and the resulting improvements in outcomes. After the consultation is closed we will publish responses where we have been given permission to do so. Consent to publish is assumed unless you have told us otherwise in your response.

Full details on how to respond are set out at the end. This consultation is now open and will close after a full 90 days on 14 May 2018.

We really do want to hear what you have to say, so please use this opportunity to engage with us and have your voice heard.

We have created a number of ways for you to engage in the consultation, so you can choose the option that best suits you.

How to engage



Complete the consultation online at www.firescotland.gov.uk/transformation/public-consultation



Print and post your response to:

Your Service Your voice Scottish Fire and Rescue Service Management Suite Headquarters Westburn Drive Cambuslang G72 7NA

If you have any issue accessing our consultation or printing the response form please email: YourServiceYourVoice@firescotland.gov.uk

You can save and return to your response at any time while the consultation is open. But please ensure that your response is submitted before the consultation closes on 14 May 2018.

You will automatically be emailed a copy of your response after you submit it. If you choose this method you will be directed to complete the Respondent Information Form.

The Respondent Information Form lets us know how you wish your response to be handled, and in particular whether you are happy for your response to be made public.

What safe and planned transformation can deliver for Scotland

Transformation will be comprehensively planned to ensure it is safe for firefighters and the people they serve.

By transforming, we will be able to give firefighters a wider emergency response role, supported by all necessary training and equipment, which will enable them to save more lives and prevent further harm in some of the most challenging circumstances. But, by far, the biggest impact we can have on safety and wellbeing is by preventing emergencies from occurring in the first place.

"The biggest impact we can have is by preventing emergencies from occurring in the first place."

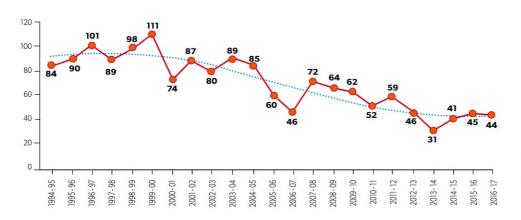
By extending a firefighter's prevention role, we can increase the impact of their work beyond our success in significantly reducing fires and fire deaths. This would not only improve community safety and wellbeing but would reduce the demand for - and therefore the cost of – other public services.

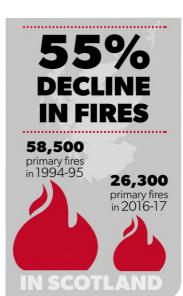
We want all communities in Scotland to benefit from the specialist firefighter skills and fire and rescue technology that a single national service can offer. As part of that we want to strengthen the service we provide in our rural communities by looking at more effective ways to balance our resources between urban and rural settings.

SFRS will never lose sight of its core emergency response role, but transformation will also allow us to introduce a more effective operating model, combined with latest technology to not only further enhance community and firefighter safety, but deliver a more efficient service for taxpayers.

We believe that a more efficient and effective operating model - one fit for the 21st Century - will allow us to improve both response times and the number of fire engines and firefighting equipment we can deploy to incidents.

Long-term trend of fire fatalities in Scotland, 1994/95 - 2016/17





The SFRS today

The Scottish Fire and Rescue Service (SFRS) was formed on 1 April 2013, giving the people of Scotland more equitable access to the vast resources and capability of the UK's largest - world's fourth largest - fire and rescue service.

Our Statutory Responsibilities

Originally set out by The Fire (Scotland) Act 2005 and as amended by the Police and Fire Reform (Scotland) Act 2012, our duties have continued to evolve to include the provision of advice and guidance relating to fire safety, and responsibility to respond to fires and road traffic collisions.

The Service is also obliged under the Fire (Additional Function) (Scotland) Order 2005 to respond to chemical, biological, radiological or nuclear incidents; to respond to serious flooding; and respond to serious transport incidents. It also gave SFRS responsibility for Urban Search and Rescue in incidents such as a building collapse.

We also respond to a wide range of emergencies in domestic, industrial, urban and rural environments including water rescues, rescue from height, severe weather-related incidents, animal rescues and many other risk-critical events.

SFRS attended over 91,000 emergency incidents of all types in the year to 31 March 2017. In addition, we carried out over 70,000 home fire safety visits and nearly 9,000 non-domestic fire safety audits.



The mandate to transform

The purpose of the Scottish Fire and Rescue Service was set out in the 2013 Framework.

The new Framework which came into effect from 1 September 2016 reiterated the purpose of the SFRS, and also the role the Service plays in the delivery of the National Outcomes. It also emphasised the on-going drive to reform public services, built on the four pillars of the Christie Commission and specified that transformation of the Scottish Fire and Rescue Service was to be one of ten Strategic Priorities set by Scottish Ministers.

"The main purpose of the Scottish
Fire and Rescue Service is to work in
partnership with communities and
with others in the public, private and
third sectors, on prevention, protection
and response, to improve the safety
and wellbeing of people throughout
Scotland."

"The SFRS should continue to ensure that the benefits of Fire Reform are fully realised, evidenced and tracked, and it should explore through Service redesign new and innovative ways in which it can improve the safety and well-being of communities throughout Scotland by building on the traditional roles carried out by the Service."

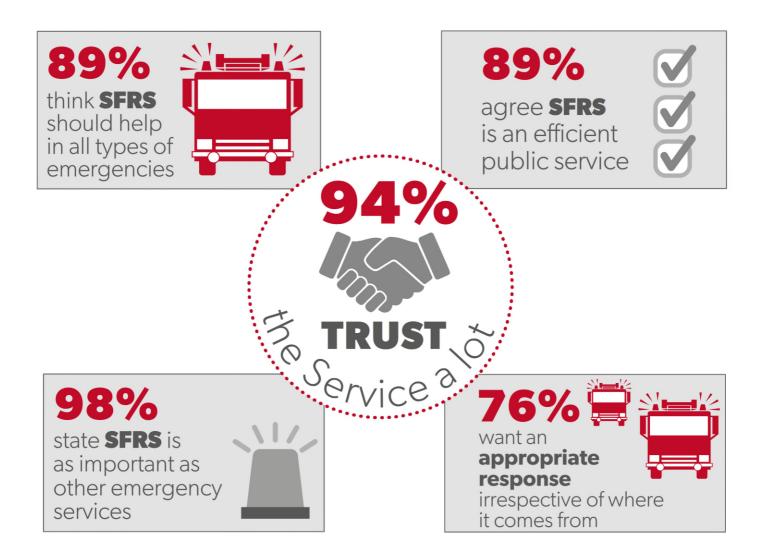
SFRS subsequently published its
Strategic Plan, which sets out how
the SFRS proposes to carry out its
functions over the period it covers,
and the outcomes against which
these may be measured.
The principles of the proposed
long-term Vision for the SFRS are,
therefore, entirely in line with the Fire
and Rescue Framework for Scotland
2016 and SFRS Strategic Plan 2016 2019, both of which have previously
been subject to public consultation.

Maintaining public confidence

We understand the public looks to us in their times of greatest need.

It is vital that the public has trust in our capabilities and that we will have the right resources in the right place at the right time and, that the advice we provide on prevention of harm is credible and makes a real difference.

We believe transformation will build even greater public confidence by doing even more to ensure their safety and wellbeing.



MORI Survey of 1,000 adults in Scotland conducted in May 2017



Scotland's ageing population is seeing demand generated from an increase in the number of people who are at risk of fire and other forms of preventable harm, such as trips and falls, or showing early signs of dementia, within the home environment.

Firefighters can play a vital role in saving lives through **Emergency Medical Response** and contribute to improving Scotland's survival rates for medical emergencies such as Out of Hospital
Cardiac Arrest -

the pilot of which with the Scottish Ambulance Service saw lives saved by the early intervention of firefighters. When minutes matter, our trained firefighters could save so many more lives.

Scotland's firefighters will often be the first on scene at such incidents - or preventing harm through early intervention -, but only by transforming can we ensure they are trained, equipped and supported by the right operating model that allows them to meet these risks safely and effectively.

The number of fires in Scotland has reduced by **55%** since 1994 but significant new risks have emerged

We can reduce demand across public services

Our preventative work has already contributed to a significant reduction in fires and fire deaths. By extending our expertise in prevention, we can make a direct and meaningful contribution to reducing demand across the public sector.

With access to around 72,000 households a year, the SFRS is in a unique position to contribute to improving wellbeing as well as reducing social and economic inequalities.

We would look to formalise our role in tackling antisocial behaviour, reducing reoffending, and working in partnership to tackle domestic abuse. As respected role models, our diversionary work in communities, supports young people - particularly those at risk of offending - with the aim of avoiding them entering the justice system, as well as working with those who have already entered.

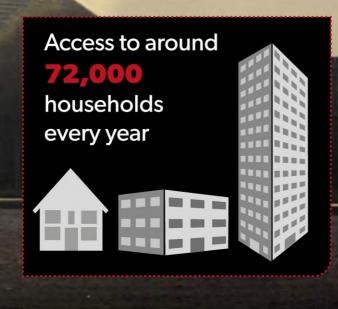
There is scope for the SFRS to work with partners to deliver effective harm prevention measures through a more holistic approach to assessing risk and to take action to reduce or remove it.

For example, responding to help those who do fall, or installing equipment in the home to prevent future accidents.

This will give increased confidence to the most vulnerable people living independently. In addition, by increasing the prevention and intervention reach of the SFRS, there is potential to reduce the burden on NHS and social care services.

At present, our operating model limits the time firefighters can spend on meaningful prevention, intervention and diversion work. A transformed operating model would see more availability at the optimum time to conduct this work - further reducing the risk of fires but also delivering real benefits in demand and cost reduction for health, social care and justice.

We have set out earlier in this consultation the Emergency Medical Response role that firefighters can play. This would support our valued colleagues in the Ambulance Service, rendering critical initial aid until further assistance arrives.





We can operate more efficiently

Aligning resource to need

The fire and rescue service, as we know it, was established via the Fire Services Act 1947. And, although the legislation governing the SFRS has been modernised the operating model established 70 years ago has remained fundamentally unchanged.

The current operating model means that the Service has the same number of firefighters and fire appliances irrespective of the time of day. However, long term incident statistics show that more incidents occur during daytime hours than late at night or the early hours.

In addition, fire engines can cover ground much more quickly at night when traffic is lighter - yet our model does not reflect this.

Our resources are simply not being used as efficiently and effectively as they could be. By rebalancing our people against today's risks and demands, they can deliver even more for Scotland.

This would be achieved through greater flexibility in crewing models, a more effective allocation of fire appliances and a wider firefighter role - all of which are explored in more detail below.

A more effective crewing model

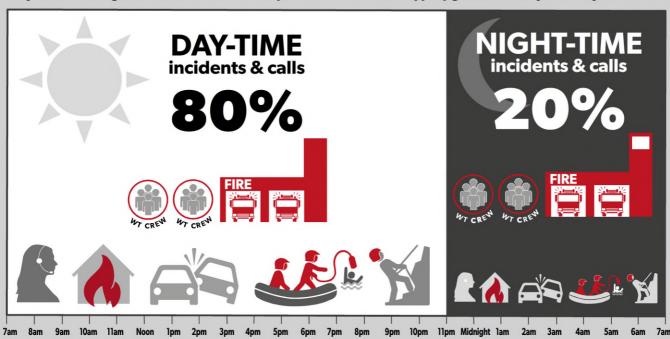
SFRS is the only fire and rescue service in mainland Britain to deploy designated 'first' appliances with a minimum crew of five, and the designated 'second' appliance a minimum crew of four (5+4). All 51 fire and rescue services in England and Wales¹ safely operate with a 4+4 crewing system, or a variation utilising the same number of firefighters.

There is, therefore, significant scope for SFRS to move to a safe yet more efficient model, allowing us to release more of our people to undertake work where there is now new risk and demand. In addition, this will free up resource to reward firefighters for taking on a new role.

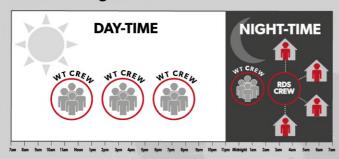
We also believe there could be a more flexible solution for night-time crewing which would safely meet the demand between the hours of 11pm and 7am. Our current system of employing the same number of wholetime firefighters day and night leads to a situation where a significant number are on duty during times of low activity.

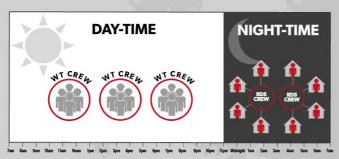
These night-time duty patterns also limit the opportunity for firefighters to be deployed to carry out vital preventative work or to engage with partner organisations.

Day-time and night-time demand is not equal but the number of firefighters on duty is always the same



Future crewing models?





Options to better align resource to need?

Whilst the SFRS will always have the right resources in the right place at the right time, we believe we can safely alter the nature of our response to match modern demand and risk.

Bringing together all elements of a more effective and efficient delivery model will allow the Service to deliver improved outcomes with a slightly smaller number of firefighters. This planned rebalancing of the workforce would be delivered through the retirements that are anticipated over the next four years. There would be **no** compulsory redundancies, and we would continue to recruit both wholetime and retained firefighters.

Reviewing our national footprint

One of the strengths of the fire and rescue service has been its unique station footprint, but if the Scottish Fire and Rescue Service were to plan that footprint today, it would do some things differently - again to better meet the needs of a modern Scotland.

Put simply, our stations and the resources within them were designed for another era. Many were built around industries that no longer exist, housing that has changed and moved, and are also based on older firefighting techniques. Indeed, some stations in our biggest cities were located to respond to wartime attacks.

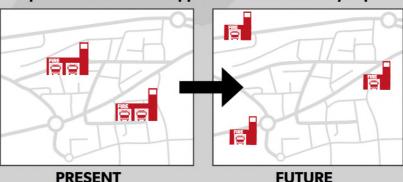
The Scottish Fire and Rescue Service is much more than a collection of fire stations, but simply closing a station to save money is not in our plans.

We recognise fire stations are focal points within their local communities. It is, however, right for us to give consideration to our combined station footprint and ask if the location, and the number of people and fire appliances within our stations are right for the service they now need to deliver. By looking at activity levels, instances of false alarms and the concentration of stations in given areas, we can determine if a more effective approach can be achieved.

This could see us consider building new stations, disposing of others, re-shaping resource and combining local capabilities, including sharing facilities with our police and ambulance partners.

We will look at this in the context of a national service, which allows us to deploy resources from right across the country into communities with the greatest need.

Options to look at new approach to our national footprint?



FUTURE

¹ Source: http://www.cfoa.org.uk/12072



The need to adopt the latest technology

Advances are being made in firefighting technology around the world, which are proven to increase the safety of firefighters and ultimately improve public safety. Adopting the latest technology to our 'toolkit' will allow us to affect the same results but do so more efficiently.

One example is the Ultra High Pressure Lance (UHPL) system. This enables firefighters to initially tackle fires in enclosed spaces from outside the building. In addition to minimising the need for firefighters to enter the building at the height of a fire, the system reduces the fire and temperature faster than traditional methods.

This technology will be particularly useful in the first few minutes of any fire, and will be particularly effective at helping us deliver greater capability in our most rural communities. We also believe we need to consider the combination of emergency response vehicles we have in our fleet. Again, we need to look at broadening our toolkit to deploy the right vehicle to the right incident. We must ask ourselves if it is right to deploy a full-size appliance to a small secondary fire, automated fire alarm or to conduct prevention and protection work.

In addition, when firefighters take on a broader role, a faster mid-size vehicle could be more appropriate to deliver the emergency response required. We are not proposing direct replacement of all traditional appliances but a more effective range of vehicle types.

Mid-size vehicles are already being used by fire and rescue services the world over, from New York to Tokyo and we believe this more flexible option is something Scotland must also now consider.

A more effective COMBINATION of emergency vehicles

We need to take positive steps to improve availability of RDS appliances

Strengthening our serv

Some 240 of the fire stations that serve Scotland are Retained Duty System (RDS). Our RDS crew members - on call firefighters in our more rural communities - are highly trained and committed, but the delivery model they are asked to work to is no longer robust.

Recruitment and availability of RDS crew is a global issue, but for Scotland this means that on any given day up to 100 RDS fire appliances can be unavailable during daytime hours in the communities they serve - largely because we cannot secure the traditional crew of four.

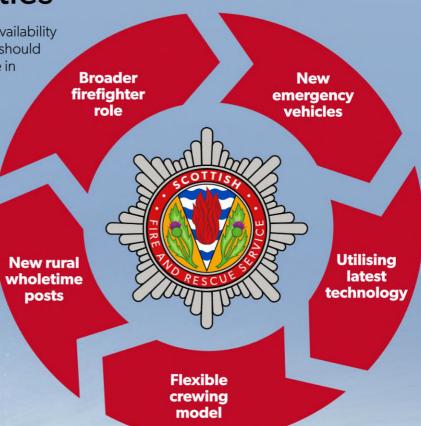


ice to rural communities

We need to take positive steps to improve availability of RDS appliances as our rural communities should expect the same level of protection as those in urban areas.

We want to introduce an integrated programme to strengthen our RDS and improve this availability. This will include the introduction of the latest firefighting technology and vehicles allowing more flexible yet safe, mobilising protocols.

We will also look to introduce new wholetime rural manager positions in key locations across Scotland. These high value and skilled roles will support the delivery of local training, undertake preventative work and increase the availability of appliances during daytime.







The future firefighter

At the very heart of the SFRS transformation vision, is the future firefighter.
Undertaking a new and significantly wider role, they will be trained, equipped and rewarded for meeting new and emerging risks.

We are proposing a four-year programme that will transform both the Service and the firefighter's role.

In recognition of that new role we are proposing an enhanced recognition package. In return, we are asking firefighters to commit to a solution unique to Scotland.

Furthermore, by combining the more efficient operating model, latest technology and increased flexibility outlined throughout this consultation, means we can deliver improved outcomes with a slightly smaller frontline workforce.

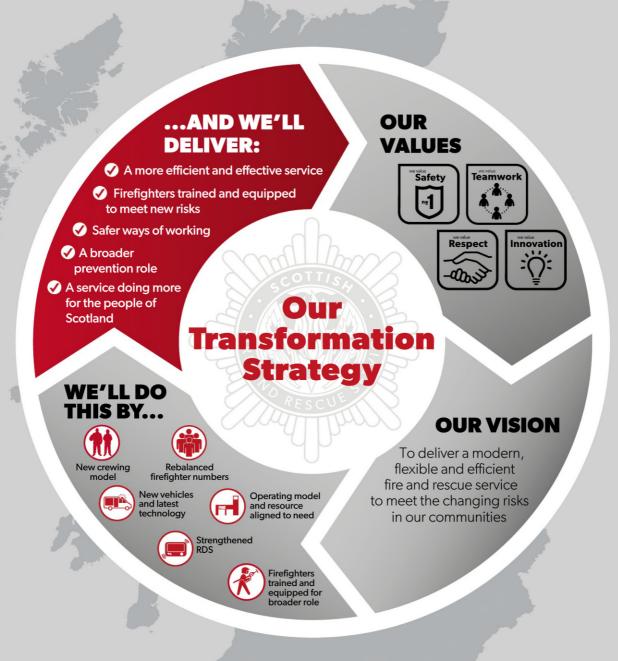
A more diverse firefighter role map

- Emergency medical response
- Multi-agency response (terrorism)
- Responding to environmental events
- Wider youth and social prevention work
- Inspection and enforcement responsibilities
- New fully-harmonised Terms and Conditions – all firefighters treated equally across Scotland
- More flexible working arrangements and mobility
- Revisions to crewing models and mobilising arrangements
- The use of new operational techniques, tactics and technologies

The SFRS Strategy for safe and planned transformation

In summary, we believe safe and planned transformation will see a more effective and efficient SFRS delivering more for Scotland.

We will achieve this by:



Responding to this consultation

Your name: Your email:						
Are you responding on behalf of: An organisation Your organisation: As an individual						
Do you agree with the Scottish Fire and Rescue Service overall vision for transformation? Yes	No _					
Please say in the box below what you think the main benefits for Scotland will be:						
Please provide your response to the following statements by ticking the relevant box:						
Statement	Agree Disa	gree No opinion				
I trust the Scottish Fire and Rescue Service to change its operating model – including station footprint - in ways that are safe for Scotland						
Firefighters should be trained and equipped to meet the new and emerging risks Scotland faces						
Firefighters should be rewarded for taking on an expanded role, and in accordance with the risks they take						
Latest technology should be used where possible to improve firefighter and public safety						
Firefighters could be trained to take on roles that would reduce the burden on other public services						
A more flexible approach to crewing during the late evening and early morning hours would allow firefighters to do more during the day when demand is higher						
Please say why you agreed or disagreed, in the box below:						
What single thing is most important to you about the Scottish Fire and Rescue Service?						
Do you think there is anything the Scottish Fire and Rescue Service should NOT do as part of trans Please give a reason for your answer in the box below.	sformation?					
Do you have any final comment to make on the transformation of the Scottish Fire and Rescue Ser	vice?					
I do not wish my response to be published						

Please post completed form to: Your Service.... Your voice, Scottish Fire and Rescue Service, Management Suite, Headquarters, Westburn Drive, Cambuslang G72 7NA



Your service.... Your voice.... Have your say

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