preface

Since Merseyside Fire and Rescue Authority published its first Integrated Risk Management Plan (IRMP) in 2004, it has also published a supplement and action plan in 2005 and this represents the second and final supplement to that original IRMP.

As with the previous supplement, this does not set out to duplicate the information contained within the IRMP but sets the context for the 2006/7 Action Plan that is contained within it. Where appropriate it will update and expand upon the information contained within the original IRMP. Therefore it may be useful for readers to consider its proposals in conjunction with the IRMP.

The IRMP is a medium term document with a life of 3 years and as a result it is proposed that 2007/8 will see the production of a completely re-written IRMP that will take the Authority forward for the next three years.

As in 2005/6 the IRMP will be completely integrated with the Authority’s Service Plan for 2006/7 but it has been possible to remove the IRMP element from the Service Plan to create a stand-alone document to satisfy the requirement to consult widely on the IRMP.

If you would like to obtain further information about any of the issues contained in this supplement, the 2005 supplement, the full IRMP or would like a copy of any of these documents in another language or format, please contact us using one of the following methods:-

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contents

Preface 2
Foreword 4
Aims and Objectives 6
Introduction 8
Framework of Affordability 10
Reduce Risk 12
Respond 14
Restore 20
Organisation 22
Action Plan 25
Glossary 43
2005/6 has been a rewarding year for Merseyside Fire and Rescue Authority. July saw the public announcement of the first Fire Comprehensive Performance Assessment (CPA) and this Authority was rated the best in the country, one of only two Authorities to receive a coveted “Excellent” rating. All this in the face of high levels of deprivation and a history of difficult industrial relations and high numbers of fires, deaths and injuries, which make our achievements all the more remarkable.

The independent report of the Audit Commission report praised our innovation and commitment, particularly to our Vision of “Making Merseyside Safer” through many and varied community safety initiatives and strategies. Our staff and volunteers were praised for their commitment to that vision and for enthusiastically embracing the change that has been necessary. This was particularly pleasing, as we know that our people are our greatest asset.

We continue to do things differently, and it is rewarding that the commitment shown at all levels of the organisation has paid off with both national recognition and improved performance that has meant real improvements in community safety over the last five years.

However we must not become complacent. There is still a lot of hard work to be done by all staff and elected members and we still need to convince some people that the pace and extent of the change we have experienced in recent years is worth the effort. But this year, for the first time we have had our approach endorsed nationally at the highest level. Although we did not need any convincing that what we were doing was right for the people of Merseyside, our CPA rating confirms to our stakeholders that what we are doing is making a difference.

Our IRMP and year two supplement were also commended in the CPA report and this second IRMP supplement allows us to build on our excellent rating and continue to improve by employing imaginative strategies for prevention and protection, emergency response and business continuity and by developing strong and forward thinking organisational structures and systems to support the ‘front end’ service delivery.

We hope that you will find this supplement an interesting read and that it will offer a thought provoking insight into how we see Merseyside Fire and Rescue Authority developing in the coming years. We are confident that the Authority, through the Fire and Rescue Service, can continue to make a real difference to the lives of people on Merseyside and we will continue to work towards making Merseyside safer.

Tony Newman, Chair, Merseyside Fire and Rescue Authority
Tony McGuirk, Chief Fire Officer, Merseyside Fire and Rescue Service

“This Authority was rated the best in the country”
aims & objectives

our vision:
Making Merseyside a safer, stronger community

our mission:
To work in partnership to provide an excellent, affordable service that will:

• Reduce risk throughout the community by protective community safety services

• Respond quickly to emergencies with skilful staff

• Restore and maintain quality of life in our communities

corporate aims 2006/07:

Reduce Risk
We will reduce the risk of fire and other emergencies in all communities of Merseyside through a combination of prevention and protection, working in partnership with other service providers.

Respond
We will respond to all emergency calls for assistance with a level of response appropriate to the risk and deal with all emergencies efficiently and effectively.

Restore
We will work with partners to help individuals, businesses and communities recover from the impact of emergencies and help the return to normality.

Organisation
We will operate efficient and effective organisational functions that will support the core functions of the Authority in a way that provides value for money for the communities of Merseyside.
During 2005 The Comprehensive Performance Assessment (CPA) process was applied to fire and rescue services for the first time. The assessments were carried out by the Audit Commission, on behalf of the Office of the Deputy Prime Minister (ODPM). CPA is an assessment at a corporate level of how an authority is run and considers in detail issues such as corporate governance, leadership and priorities, the authority’s capacity to achieve what it has set out to do, how it manages its performance and whether it has achieved its targets and improved its performance. Consideration is given to how an authority balances prevention and protection work with emergency response. The CPA teams also considered how authorities are dealing with IRMP, Integrated Personal Development (IPDS), community fire safety, partnership work, equality and diversity and its future plans.

The results for CPA were published in July, and Merseyside was awarded the highest score of all English fire and rescue services, becoming one of only two Authorities to be rated as ‘Excellent’. This is a great achievement for this Authority and a fantastic reward for the years of hard work by all our staff, volunteers, elected members and partners. The pace of change in this authority has probably been greater than any other fire and rescue service in the country, but the outcomes in terms of improved community safety have been worth it. There are people in Merseyside who are alive, well and untouched by the misery of fire as a result of our innovative work in all areas of the service. We will use our excellent rating as a springboard for further innovative and imaginative work.

The Civil Contingencies Act, that became law in November 2005, places a responsibility on all Category One responders (local authorities, emergency services, health authorities and services, and some government departments and agencies) to work together more effectively. The Act’s purpose is to update the United Kingdom’s emergency and disaster response mechanisms, capabilities and communications but within this wide remit are specific measures that will impact upon business continuity. It is a requirement of the legislation and associated guidance that Category One responders produce joint community risk registers and communicate information about risks to the public. The Act is designed to increase organisational resilience and has an important role to play in increasing community safety.

This year has seen the plans to move towards Regional Control Centres develop further, with the announcement of the location of those control rooms. Currently there are 46 fire control rooms in England, based at local fire brigades. The government led national FIREcontrol project is working to move from the existing system of control rooms into 9 new amalgamated Regional Control Centres. The North West control room will be based at Lingley Mere Business Park, Gt. Sankey, Warrington. This Authority in common with many others will be working with the Regional Project Team to ensure we are all up to date on the development as it progresses over the next few years to ensure that the best possible service continues to be provided to the people of Merseyside.

In order to achieve the aims set out in this plan, the Fire and Rescue Authority needs to make decisions about the resources available to it and how the deployment of these resources will take place. This includes the deployment of people, property, finance and equipment. Deployment of resources in accordance with this plan means that we must ensure that we are able to meet:

- The aims and objectives of the Authority
- The pay expectations of employees
- The pensions expectations of retired employees
- The requirement to deliver value for money that is placed on all public services

The Authority must also ensure that its decisions on deployment of resources are compatible with a wide range of other duties placed upon it.

The Authority has a Best Value Duty Duty to make arrangements to secure continuous improvement in the way in which they exercise their functions, having regard to a combination of economy, efficiency and effectiveness (Local Government Act 1999). The IRMP, including the determination of the number of personnel on duty at each location at different times of the day, and working different working patterns is a decision for the Fire and Rescue Authority, having consulted with the appropriate parties. This means that it is possible for the Authority to use the fundamental means of releasing resources for re-deployment into other areas of need, by altering the working patterns of employees to provide for more efficient working. If a new working pattern delivers an efficient service and releases resources for re-investment into other areas of this plan, then such a pattern is compatible with the deployment of resources provided to meet the needs of the plan.

Local Authorities owe a Fiduciary Duty to their ratepayers, analogous to that owed by trustees to their beneficiaries. The Fire and Rescue Services Act 2004 has placed on a statutory footing many of the activities and services provided by fire and rescue authorities over a number of years, such as rescue from road traffic collisions and promotion of fire safety. The Act also made provision to place the National Framework on a statutory footing. The National Framework sets out the Government’s expectations of all Fire and Rescue Services and requires efficient and effective use of resources to implement the Authority’s IRMP, including using more efficient working practices where appropriate.

Central to our risk-based strategy for the promotion of fire safety and the reduction of fires through our systematic integrated risk management process is the Hierarchical Phased Approach. This approach allows us to identify and assess the risk posed by fire and seek continuous improvement in the risk control measures adopted. This process is embodied in the RAPID (Risk Assessed Programme for Incident Deployment) system adopted by the Service. The implementation of RAPID is a continually developing process which demonstrates the effectiveness of the hierarchical, phased approach to promoting safety from fire in Merseyside.

The most effective strategy for promoting fire safety has the same common features as those adopted for all other major hazards subject to health and safety regulation. A hierarchical approach as set out below gives “defence in depth”.

Firstly, as far as is practicable, by removing or reducing the potential for fire hazards;

Where this is not possible, measures should be put in place to detect and prevent significant fire hazard development and consequent risk to life;

Finally, provision is made to mitigate the consequences of any reasonably foreseeable fire hazards.
Framework of Affordability

As we develop a new approach to our future fire and rescue services, we must be conscious of the issue of “affordability” of our plans.

We believe the communities of Merseyside value the high investment we make in our community’s safety.

We recognise that we remain a relatively high cost (per head of population) Authority, although this is not the only measure of cost. The Authority has, for a number of years, been committed to bringing expenditure and Council Tax levels in line with the average of the Metropolitan fire authorities and has been very effective in catching up with its peer authorities by increasing efficiency within the Service. In setting its budget for 2005/06, the Authority set one of the lowest fire Council Tax increases in the country and is now below the national average fire Council Tax.

Nevertheless, we are concerned that we continue to give you value for your high investment.

This plan contains a number of proposals which it is believed will deliver a more effective fire and rescue service and the Authority will look to allocate its resources to support these proposals in line with the principle of affordability.

Affordability means that we deliver:

• The on-going ground-breaking investment in community fire safety;
• The range of improvement set out in this Plan;
• The range of new services for rescue, resilience and safety set out in this Plan; and
• Major investment in appliances and equipment including more improved rescue equipment for every fire station.

Within a financial risk planning framework that is based on the following principles:

• We would wish to create different and innovative working opportunities, which suit our employees.
• Pay increases of any kind (including overtime), must be funded through improved efficiency delivered in a manner that does not compromise the Authority’s determination to improve safety to the communities of Merseyside.
• There will be no compulsory redundancy, relating to the implementation of this Plan;
• We aim to limit precept and thus Council Tax increases.

We would wish to deliver the range of improvements set out in this Plan, and we believe this Plan is achievable within this framework of affordability. We invite our personnel, our trade unions, and our communities to work together with us to ensure we achieve this most important of aims.

PFI and Fire Station Investment

The Authority wants fire stations that:

• Provide high quality for emergency response
• Are in the right place
• Have the right facilities for its staff
• Welcome all its community.

The Authority has successfully led a bid for Government funding under the Private Finance Initiative (PFI) to invest £35million in fire stations in the North West. The Authority will lead the project that will deliver 2 new build stations at Birkenhead and Kirkdale, and major refurbishments at Allerton, Belle Vale, Bootle and Netherton, Bromborough, Newton-le-Willows, Southport and St. Helens. A total investment of £16.4million.

In addition, there will be 4 new fire stations in Lancashire and Cumbria. The Authority will invest in the stations not within the PFI project in line with its Asset Management Plan.

Procurement

Merseyside has an innovative joint partnership for procurement services with Lancashire, which is securing significant efficiencies and savings. In line with the National Procurement Strategy for the Fire Service we will seek to extend the success of this partnership.

World Firefighters Games 2008

Merseyside has been successful in its bid to host the World Firefighters Games in 2008. This fantastic participative sporting event will have over 5,000 competitors and be a centrepiece of the Capital of Culture celebrations.

Liverpool World Firefighters Games 2008 will deliver:

• Promotional and publicity opportunities for our Community Fire Safety messages;
• An innovative fun way to engage with our workforce to maintain the impetus for cultural change within Merseyside;
• A unique opportunity to engage with young sports people on Merseyside, particularly as the aim is to twin with the London 2012 bid. Hard to reach communities are well represented in most of the key sports.
• Provide a showcase for future recruitment drives amongst those young people. Today’s sports men and women are tomorrow’s firefighters.
• To make a major contribution to raising awareness or health issues on Merseyside. Ill health is associated with the perils of fire.
• Sport is a very effective tool for channelling the energies of fire settlers on Merseyside and will help reduce incidents and attacks on firefighters.
• Smoking is a strong factor in deaths and injury from fire, with other lifestyle influences such as heavy drinking;
• Increasing mobility amongst the elderly can help save lives.
• Give the opportunity for the Authority to play a full and active role in the celebration and development of Merseyside as Capital of Culture approaches. Fire is associated with deprivation, if we can contribute to the economic regeneration of Merseyside (in 10 days, 5,000+ visitors are estimated to invest £10million in the local community, we can reduce the impact of fire.
• An opportunity to build effective relationships with partners on Merseyside from the public and private sector.
• Opportunities to raise monies to be invested in charities in Merseyside that support the Authority’s aims.
• Massive opportunity to work with the voluntary sector. The Authority will be able to develop even more volunteering opportunities to further its innovative approaches.
• Help allow the Authority to engage with the international fire community. As one of the two “excellents” in England, we have already acknowledged the need to embed excellence and ensure we remain world class.
• A development opportunity for staff to enhance their skills. The Authority will invest suitably to deliver these benefits.

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Reduce Risk

Home Fire Safety Checks

Following over five years of successful home fire safety checks (HFSC) the time is now right for MF&RS to invest in an external analysis of the Home Fire Safety Check initiative, to review and assess its impact upon reducing death and injury, due to accidental dwelling fires. Analysis will be undertaken of incident data regarding fires in the home generated before we began our HFSC campaign and a comparison made with our current data. This work will be carried out independently and the results will be used to inform and improve our HFSC programme thereby assisting to reduce fire deaths and injuries.

Community Safety Advocates

We now employ 31 advocates working in the areas of:

- 5 Older Person Advocates
- 3 Disability Advocates
- 5 District Advocates
- 2 Deaf Advocates
- 3 Drug/Alcohol Dependency Advocates
- 1 Carer Trainer Advocate
- 1 Sprinkler Advocate
- 1 Arson Reduction Advocate
- 4 Bilingual Advocates
- 2 Youth Advocates

With regard to our youth engagement work we now employ:

- 10 Princes Trust Volunteer / E.A.R.L.Y staff
- 1 Seconded Police Constable & 1 WMA
- 4 60+ initiative
- 5 Beacon Deliverers
- 1 Youth Coordinator
- 2 School Arson Liaison Advocates
- 6 Embedded Firefighters

We will continue with this groundbreaking advocates programme and continue to utilise this initiative to target those most at risk and drive down fire deaths and injuries in these difficult to reach groups. Although the additional costs to the authority can be offset by the improved performance that the advocates are providing, this year we will not only continue the current advocate programme but also expand the scheme to include vulnerable groups such as refugees and asylum seekers. MF&RS will look at different avenues for funding including sponsorship and marketing this unique scheme to other fire and rescue services.

Fire Service Direct

As MF&RS evolves, it is necessary to ensure that we continuously improve upon our successes. As part of our continuous improvement this year we will develop the concept of Fire Service Direct to meet the needs of our evolving Community Fire Safety Programme. Coupled with this is the drive to be more efficient in how these services are provided. New technology needs to be embraced with initiatives such as the national e-fire project, which, from a portal on the Internet, will have the potential to provide advice, support and the facility for on-line booking of appointments for an HFSC.

Impact Analysis of Beacon Mentor scheme

After receiving our award of Beacon status for services to older people, we entered into a mentoring scheme with Cleveland and London Fire Services. This year we will assess the success of this project; the lessons learned will be used to inform the future development of not only London and Cleveland but also MF&RS. The overall outcome and biggest benefit will be an increase in HFSCs carried out in the homes of elderly people that will contribute to improving their safety.

Fire World

Merseyside Fire and Rescue Service are embarking upon the development of a world-class community fire safety education and visitor centre for the communities and visitors to Merseyside. Fire World will be a purpose built interactive and multi media education facility that will raise public awareness about fire safety. The ultimate aim of Fire World is to help reduce death and injury from fire. The project will be significantly funded by the private sector both for its development and subsequent annual running costs.

Good Health Guardians

With the continued success of our partnership with ‘heartbeat’, (a rehabilitation programme for people recovering from heart problems using fire station gyms) this year we will expand our role in the community to regard health and healthy lifestyles. Fire fighters are portrayed as leading fit and healthy active lifestyles in the media and have a good image with the public. MF&RS believes that fire service employees can therefore be role models for health in the community. The project ‘Fire Fit Families’ will influence the general health and fitness of families in our communities on Merseyside, using this project as a vehicle to carry the Community Fire Safety message and increase the positive fire-service image in the community. Merseyside Fire and Rescue Service will be looking for potential partners to share the cost of this project.

Residential Sprinklers and Sprinklers for School Premises

We continue to promote residential sprinklers and work with education authorities to increase the number of sprinklers installed in the community. We continue to lobby government both locally and nationally to have what we believe is an important feature of fire safety included in the design of all premises, in which it would be appropriate to fit a sprinkler system either on a permanent or temporary basis.

In collaboration with our partners we will endeavour to increase the number of sprinklers in domestic property, especially those which house potential victims of hate crime such as safe houses, hostels and refuges.

We will also continue to promote the fitting of sprinklers in schools as the most fundamental way of protecting children’s education and the valuable work of teachers. Many areas are seeing a massive investment in schools and it would be a tragic waste if this investment literally went up in smoke!

Whatever it Takes

We intend to run a pilot scheme in collaboration with Cleveland Fire & Rescue Service with the aim of improving community fire safety within a designated area of Merseyside. Quite simply, we will do ‘whatever it takes’ with our partners to tackle a safety problem in the community and not just specifically with regard to fire. We will engage with all our partners to establish a cohesive approach to working in the selected community.

Best Value Review of Fire Safety

We have implemented the review of fire safety whilst maintaining the existing level of service. We will now examine in detail the method of providing fire safety legislative services to the business community of Merseyside to ensure that it is appropriate to our customers needs. This year we will establish one generic risk based inspection programme for all sizes and types of business properties upon Merseyside. Following this assessment of our inspection programme we will put our customer needs and requirements first and provide alternative staffing arrangements utilising only qualified people (which may consist of people not currently employed by MF&RS on a call-off contract basis) and work systems to ensure we provide the most appropriate and efficient service to businesses.

Learning Zones

In collaboration with a number of partners we intend to develop one learning zone in each district. This proposal will assist us with our targets regarding the reduction in anti social behaviour and hoax calls. Also, as a consequence of the interaction between firefighters and the young persons in each community we would hope to see a reduction in violence towards firefighters. This involvement of firefighters in our communities should see an increase in HFSC’s being delivered to people at greatest risk.
Emergency Response Standards

The extensive research initiated following the "Out of the Line of Fire" report in 1998, which is reported in the RAPID approach document, highlights the importance of confining the fire to the room of origin in reducing the risk to life, both to the public and firefighters, and of minimising property damage. The research demonstrates that the "probability of death of a person involved in fires" rapidly increases if effective firefighting intervention is delayed for more than 10 minutes. Similarly, the available international research gives the optimal maximum intervention time to confine a fire to the room of origin as around eight minutes.

We have continued to gather evidence and undertake analyses to produce updated risk maps of Merseyside. We are using the latest technology and providing appropriate resources to help us in this, including the FSEC toolkit. The FSEC toolkit is a computer based risk model developed by the ODPM, which has been made available nationally to all Fire & Rescue Services. The model is based on a Geographical Information System (GIS) and draws on socio demographic census information, historical incident data, disposition of stations & appliances and road data to determine response times. This enables Fire and Rescue Services to:

- Assess the risks from fire and other incidents within their areas
- Allocate responses appropriate to that risk
- Predict the effectiveness of any risk reduction strategies employed.

As work continues on the development of the RAPID approach, in particular to incorporate the risk profiling of Merseyside based on the FSEC model, for 2006/7 the standard of intervention with respect to fire risk will be:

- High Risk - First attack within 5 minutes with additional support within 8 minutes
- Medium Risk - First attack within 6 minutes with additional support within 9 minutes
- Low Risk - First attack within 7 minutes with additional support within 10 minutes

From our current high standard of meeting the above attendance times on 85% of occasions, we propose to improve attendance year on year over the next three years to achieve the above attendance targets on 90% of occasions.

We will continue to improve our mapping to provide an accurate electronic risk map, utilising this information to ensure the appropriate response to incidents is made based on risk.

Even with the active promotion of fire safety and the risk-based targeted focus on fire prevention in the home, it is an unfortunate fact that emergencies will still occur and rapid intervention is essential to save life and minimise property damage.

Threat Response Group

A great deal of work has already taken place in response to the changing threats to local and national considerations since the New York attacks of 9/11 and the London attacks of 7/7. Locally we are working closely with our partners to manage crime and the fear of crime in our communities.

Through a continuous process of review and development it has been considered that gathering the various aspects of this work and expertise under a single group with our partners will better serve our communities through these changing times.

The existing successful teams of the Arson Task Force, Fireworks Incident Research Safety Team [FIRST], Explosives Licensing and Incident Investigation will be brought under the group with new teams formed for Hazardous Materials, Explosive Incidents and Multi-Agency Response.

This will allow us to better integrate with the Police to increase our ability to manage criminality with respect to fire and improve our operational efficiency when dealing with other incidents such as chemical spills, explosive incidents and other incidents where the emergency services are jointly engaged. This approach will also allow us to understand each other’s terminology and working practices when dealing with complicated incidents.

To support this work, the Group will develop the intelligence gathering and analysis work created through our work on fireworks and explosives incidents to cover other areas of concern and allow us to better target our resources and people to manage any emerging threat or concern.

Although this is a new approach to the management of this broad range of threats, the structure, people and resources are already in place to take the recognised successful work of the past few years and allow it to develop further for the benefit of all the communities of Merseyside.
Urban Search and Rescue

In the previous years we have developed our response to ‘New Dimension’ incidents and have been provided with additional vehicles and equipment by the ODPM, located at Croxteth Fire Station. This centralisation of our resources will allow us to deploy effectively a wide range of personnel, equipment and assets to enable us to respond effectively to a major or catastrophic event within Merseyside, or if requested to attend, as part of a regional or national response.

In order to provide the best possible response we wish to integrate these skills by extending our ability to train for such events and will for example build at our Training and Development Academy (TDA) a rubble mound which will be used for collapsed building training and canine search and rescue training. The provision of these additional facilities will enhance the skill level of our operational firefighters to support urban search and rescue, water rescue, line rescue, hazmat and marine firefighting.

We will work with the ODPM to provide a training facility for the use of all the North West Fire Services to improve the quality of response by the fire service to any incident.

Marine Rescue

In the last 12 months we have incorporated river rescue into our emergency response capability, and now provide a service, which was previously operated as part of a registered charity. River rescue is now an integral part of MF&RS and we will ensure a 24/7 response to emergencies that occur on the river.

We will undertake a review of the capability of the river rescue service and implement any outcomes, which materialise. This will include the provision of accommodation at an appropriate location and the procurement of a new boat to ensure the best possible service to the public and visitors who use the river.

Offshore & ‘At Sea’ Fire Fighting

In the light of the increased activity within the river Mersey, which has seen the number of cargo/ container vessels increase and especially the proposal for a significant increase in the number of passenger vessels berthed in the river we will re-examine our capability and implement procedures and training to deal effectively with fires on vessels at sea within the county boundary. This enhanced fire fighting capability will contribute to improved safety for firefighters, sailors and passengers.

Tunnel Training Facility

We will discuss and examine the feasibility with Mersey Travel of whether to use the unused Birkenhead spur of the Queensway road tunnel as a training facility. Following this review we will implement its recommendations. It is envisaged that this facility will allow us to improve the quality of service firefighters will be able to provide, by being able to train effectively in tunnel environments which by their very nature are difficult and physically demanding. As a result of this work it will improve the safety of both tunnel users and firefighters.

Regional Control Centres (RCC)

The Government has now announced that Warrington will be the location for the new North West RCC. The Government’s FireControl Project programme states that the North West RCC could go live anytime in 2008 or 2009. In relation to IRMP, the ODPM recognise that the systems that they provide in each RCC must be able to support the constituent services differing IRMP’s.

The ODPM have also pledged that they will provide an interface between all existing Management Information Systems (MIS) and the new systems they provide. Given the plethora of such systems within the UK Fire Service, this is considered a very bold claim. This Authority has a number of MIS which we depend upon for various elements of IRMP. The Authority must carefully consider how we manage our MIS during the migration period to the new centre.

It is promised by government that RCC’s will act as a “data-hub”, providing management information support for each Service including:

- Data capture will be provided by the Command & Control system and reported to each Service. Analysis of management information will still be undertaken by Services.
- Update of Predetermined attendances and location risk information will be undertaken by Services using an interface to the Command & Control system
- There will be a recognised set of national status types that appliances will book to when undertaking non-operational duties such as HFSC’s, e.g. mobile immediately available, mobile with delayed attendance of three minutes etc.

Low Level of Activity and Risk Stations (LLAR)

We have undertaken extensive research into the provision of fire cover across Merseyside. Based on this research we will extend and implement our innovative crewing system at a number of locations across Merseyside where the data has identified that the station is one of LLAR. This method of crewing is cost effective and maintains a fast response in LLAR station areas 24 hours a day, whilst providing additional opportunities for firefighters to work a different shift pattern that may be more appropriate to their personal circumstances.

Small Fires Units

The small fires unit currently operates between 1600 and 2200 hrs each day. This is our busiest period for attending small nuisance and anti social behaviour fires and the use of such a vehicle has proved to be extremely successful. Following on from this success we will examine service-wide data on all small fire incidents to establish the number of additional small fires units required to deal with the demand based on both geography and in terms of services delivered. This additional increased flexibility in the method in which we deliver our services will allow us to make optimum use of our available operational resource, including personnel and equipment and provide an improved service to the community.
Road Traffic Collisions (RTC)

We will work with partners such as Mersey Regional Ambulance, Merseyside Police, R.O.S.P.A and the insurance industry to acquire significant quantitative and qualitative data regarding RTC’s in Merseyside. From this data we will research and develop an RTC prevention strategy and ensure appropriate response times for all calls to RTC’s.

Our approach to reducing RTC’s will include the delivery of a driving awareness-training course for young people at the TDA. The course will deliver a number of training events to young people who are deemed to be at risk, with the aim of reducing the incidence of RTC involving young persons.

To assist in the aim to reduce RTC’s we will examine and implement the use of a second motorbike to work in the community with the groups who will potentially benefit from road craft awareness.

The second motorbike will also have a response role and we will examine and implement an appropriate operational role for this vehicle.

Volunteer Service at Rainford

MF&RS are engaged in a range of diverse issues to improve the service we provide to the public of Merseyside. In expanding this diversity of operation we will undertake a feasibility study to consider the introduction of a volunteer service operating from a site in Rainford.

Extend Co-responder Scheme

Annually in the UK approximately 150,000 people die of sudden cardiac arrest. However, 85% of these sudden deaths are potentially avoidable using a defibrillator, which is used to ‘re-boot’ the heart muscle into effective action with an electric shock. The co-responder scheme is a partnership with Mersey Regional Ambulance where fire service personnel attend a suspected cardiac arrest and use a defibrillator. It has been successfully piloted in Merseyside for over 12 months and an independent assessment showed lives have been saved. In partnership with Mersey Regional Ambulance Service, we will identify additional appropriate locations for the co-responder scheme with the provision of appropriate equipment at identified locations to improve life saving capability for the community.

Attendance at unwanted fire signals

Following the examination of data regarding attendance at unwanted fire signals we will implement an amended emergency response provision which could include a motorbike. If the number of calls we attend due to unwanted fire signals at premises does not reduce significantly, then we will consider an alternative response other than a standard fire appliance. Following this attendance and subsequent risk assessment, if appropriate, we will mobilise a further response from fire appliances in a way that will meet the Authority’s general response standards to calls where there is a fire.

Mutual assistance

MF&RS acknowledge that local, regional and national boundaries should not stop Fire & Rescue Authorities from delivering the most speedy, effective and efficient response possible.

MF&RS already undertakes an initial emergency response, which requires firefighters and equipment to attend emergencies in other fire & rescue authority areas where it has been agreed that Merseyside’s resources can respond more quickly to an emergency than that other Authority. Similar arrangements have been made for other Authorities to respond in parts of Merseyside where other Authority can respond more quickly. Those arrangements will be kept under review and appropriate changes made to ensure that the most effective value for money service can continue to be maintained.

In addition, MF&RS will provide appropriate reinforcements to other Fire & Rescue Authorities where it is operationally in a position to do so. This could involve firefighters, and/or Senior Officers, and/or appliances and /or equipment being required to attend at or be provided to emergency incidents outside of Merseysides area (for example to a neighbouring fire & rescue service or beyond) to assist other Fire & Rescue Authorities where they request assistance for any reason (including where the requesting Authority is experiencing industrial action).

Arrangements have been made by the ODPM for various fire & rescue authorities within the North West Region to hold various resources (such as high volume pumping appliances and mass decontamination units) which will be available to other fire & rescue authorities in attending emergency incidents, and MF&RS will ensure that it maintains appropriate arrangements in collaboration with other fire & rescue authorities both within the region, and outside to ensure that there is efficient and effective shared use of resources.
Making communities safer

The Economic and Social Cost of Fire

The Central Economic Advice Unit of the Analytical Services Directorate of the ODPM has carried out some work on establishing the economic and social cost of fire.

The cost of fire to the economy of England and Wales each year is some £7.7 billion. This can be broken down into three distinct areas:

- **Consequential costs £3.3 billion.** This includes property loss, business interruption, loss of output due to injuries and death, the cost of ambulances & hospitals dealing with injuries and the associated human costs such as pain, grief and suffering to the individuals and their family and friends.

- **Response costs £1.7 billion.** These are the direct Fire Service costs.

- **Prevention costs £2.8 billion.** This covers the costs of providing domestic smoke alarms, commercial fire prevention measures such as alarms and sprinklers, insurance costs and fire safety related campaigns.

Using information from every type of fire, the average cost to the economy of each individual fire is £8,170. For commercial fires the average cost is £58,100, whilst for public sector buildings, the average cost is to £51,430.

It therefore makes economic, as well as commercial, sense to prevent as many fires as possible, an undertaking that the Authority has been pursuing for a number of years and this remains a key objective.

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Extension of the Business Recovery initiative (ISS Ark)

We will undertake research to gather detailed data on the impact of fire and other emergencies and extend this initiative to all other districts. This initiative will assist in improving the ability of businesses to recover from fire, flood or other incident and therefore have a direct impact on the consequential benefits to the economy of the communities in which the businesses are located.

Extension of the Risk Smart programme

Following the proposed implementation of the Fire Safety Regulatory Reform Order (RRRO) in Autumn 2006, all premises that were in receipt of a Fire Authority issued Fire Certificate will now have to undertake and record a comprehensive risk assessment. Following the government publicity campaign in collaboration with an external consultant we will support businesses to become aware of their legal responsibilities under this legislation. This process will assist the business community to carry out professional risk assessments in line with the RRRO.

Arson

The provision of our arson advocates, working in the district council areas has had a dramatic impact in reducing fires due to deliberate ignition. At present these posts are funded by a grant from the Arson Control Forum.

We propose to mainstream arson reduction services and increase the number of arson advocates to 6, a second advocate being located in Liverpool.

We intend to extend our hate crime strategy to assist in the protection of vulnerable members of the community, where there is potential for fires to be used against them. In collaboration with our partners we will seek additional funding to deliver risk reduction to these vulnerable groups.

E-Fire Business Section

E-Fire is a national Government sponsored project to provide electronic service delivery in the fire service. Once the e-fire project is completed and the Internet portal initialised we will integrate the portal with Fire Service Direct to enable the facility to book HFSC appointments online.
Collaboration with London and Cleveland

The Beacon Peer Support work in which MF&RS, Cleveland and London Fire Services collaborated with us to improve the services to older people was extremely successful. We wish to continue with collaborative work with Cleveland and London Fire Services into other areas of fire service work and as part of this collaboration three themed areas, common to each service will be chosen for this year following consultation between each service. The benefits to the organisation of collaboration will be that it allows for a wider perspective upon defined and specific areas, sharing of resources, reduction in costs and opportunities for personal development.

Mentoring Weak or Poor Fire and Rescue Services

Our CPA success of being an excellent authority brings with it a certain level of responsibility. It is very important that Merseyside Fire and Rescue Service now shares its best practice with fire services that may benefit from our help. In light of this, we realise that during this year and the coming years we will need to offer our support and advice over a range of issues to many fire services across the country. There will be benefits to be derived from our involvement in mentoring schemes. It will raise MF&RS profile throughout the country and by our involvement with other services there should also be reciprocal benefits including the sharing of best practice. There is also capacity for funding and joint work with the Improvement and Development Agency.

Asset Management

Over the coming years we intend to either refurbish or rebuild some of our premises. To ensure professional appraisal of development plans and the future planned uses of existing buildings we intend to produce and maintain an asset management plan. The maintenance of the asset management plan will ensure that the information held on building stock is always current. This plan will be used to inform our decision making with regard to our building stock and enable us to be better equipped to provide improved accommodation for both our use and the use of the community.

We plan in the future to design and build multi use/occupancy buildings to ensure that new fire stations are integrated fully into their community.

Fire Support Network (FSN) Integration

MF&RS are very proud of our relationship with the FSN and the work that is undertaken by volunteers to make our communities safer from fire. We wish to expand the role of the FSN and develop greater cross performance working between them and MF&RS and propose to integrate FSN volunteers into service headquarters to provide support to all departments.

Annualised Hours/Part time working

The vast majority of our uniformed staff work a 2,2,4 shift system (2 day shifts, 2 night shifts and four off duty rota days). It is likely that this will remain the most common system although we will examine variations to start/finish times to take account of changes in risk such as terrorist threat at peak travel times. This may not suit all of our staff, and we therefore propose to examine and implement alternative staffing arrangements in order to give our uniformed employees an array of duty systems, which may be more suitable to their personal circumstances. This will give greater opportunities for an increase in flexible working and a diversity of staffing options providing additional family friendly working.

We propose to create a central resource consisting of part time staff available on a call off contract basis. This will provide additional resilience for operational personnel during peak leave periods but will also provide a more diverse workforce with greater opportunity of employment in the fire service for underrepresented groups. It will also provide opportunities for individuals who may not be able to work on a full time basis, but can be flexible in their approach to the hours and days, which they can be available.

We will consider alternative shift systems and where appropriate implement these in addition to our traditional shift patterns e.g. 12 hour shift patterns.

Station Locality Managers/ OWLe development

Following the success of our Station Locality Manager scheme we will undertake a full review of Station Locality Managers and implement the appropriate number in the most suitable locations. We propose to increase the effectiveness and impact of the OWLe performance management system, which in tandem with the increase in Station Locality Managers should provide opportunities for increased capacity, delivering high performance at all our fire stations.

Business Intelligence

We want to move away from simply providing data (for example the number of incidents) and a limited amount of more detailed information (for example looking at the causes of incidents) to providing a comprehensive business intelligence service to help us to target community fire safety work and performance management in the right places. Working with District Managers and others we will use operational incident data, mapping information, socio-demographic information and other internal and external sources to provide detailed analyses that are focused on the needs of a particular community.

Customer Relationship Management

Customer Relationship Management (CRM) is a key element in the successful operation of any service, particularly with the increased focus nationally on the ability of fire and rescue authorities to deliver services electronically (e-Fire). This issue has become increasingly important as the Service now has a large “customer base” that has resulted from our delivery of community fire safety services to individual homes. Such a system will help us to target vulnerable people in the future and increase the effectiveness of our community fire safety activities. This action also connects very closely with our development work with Fire Service Direct, as that is likely to be the way in which such a system will be managed.

Drink & Drug Testing

We have in place a policy to undertake drug/alcohol testing when we have cause to believe it may be an issue. We now propose to assess the benefit of solely “with cause” testing and commence random drug/drink testing of personnel in risk critical roles. This proposal will improve the safety of all personnel, improve awareness of drug / alcohol issues in the service and provide the public of Merseyside with confidence in its fire service.

We will reduce the number of individuals who may be subject to random drug testing by undertaking drug/alcohol testing only when we have cause to believe it may be an issue.

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Training Station

We will examine the feasibility of a dedicated training station and if appropriate implement the outcome of this research. We will integrate the wide range of equipment provided by the ODPM and provide an approach to training, which will give operational personnel the opportunity to take part in training for whole tours of duty whilst still offering emergency response.

Innovation in Practice

It is proposed to involve our entire workforce in improving the quality of service we provide, and to put forward suggestions for improvement. This should include IRMP issues; diversity issues and any areas an employee believes would be a benefit to the community. We will consider the possibility of a financial award scheme based upon a percentage of the benefit derived.

<table>
<thead>
<tr>
<th>Action Plan</th>
<th>Priority</th>
<th>Outcome (Potential Value Returned)</th>
<th>Potential Financial Impact</th>
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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
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<tbody>
<tr>
<td><strong>Reduce Risks</strong></td>
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<tr>
<td>1.1. Home Fire Safety Checks</td>
<td></td>
<td>• Understanding of the impact of HFSC and improved targeting of future HFSC</td>
<td>More effective use of budget</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
<td>National Framework Building on CPA success area</td>
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<tr>
<td></td>
<td></td>
<td>• Analysis of pre 1999 incident data compared to data for 2005</td>
<td></td>
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<td></td>
<td></td>
<td>• Independent assessment of HFSC</td>
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<td></td>
<td></td>
<td>• Improved risk categorisation through identification of relationship between HFSC and reduced risk</td>
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<tr>
<td></td>
<td></td>
<td>• Reduction in fires deaths and injuries</td>
<td></td>
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<tr>
<td>1.2. Community Safety Advocates</td>
<td></td>
<td>• The future of the Advocates programme is secured</td>
<td>Potential additional cost could be offset against improved performance</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
<td>National Framework Building on CPA success area</td>
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<tr>
<td></td>
<td></td>
<td>• Work to target those most at risk will continue</td>
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<tr>
<td></td>
<td></td>
<td>• Fires, deaths and injuries will continue to reduce</td>
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<tr>
<td>1.3. Best Value Review of Fire Safety</td>
<td></td>
<td>• The most effective fire safety service will be developed to meet the needs of changing requirements.</td>
<td>Potential cost savings through alternative staffing arrangements</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
<td>Fire Safety Regulatory Reform Order</td>
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<tr>
<td></td>
<td></td>
<td>• Establish if the current method of providing legislative fire safety services is</td>
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<tr>
<td></td>
<td></td>
<td>• More efficient use of staffing resources</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>• Improved service to business</td>
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organisation
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<tbody>
<tr>
<td>the most appropriate given the needs of the business community. • Provide one risk based inspection programme for all sizes and type of premises.</td>
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<tr>
<td>1.4. Impact Analysis of Beacon Mentor scheme</td>
<td>M</td>
<td>• Lessons learned will inform future development of CFS in all three Brigades. • Contribution to improved safety of elderly people</td>
<td>Potential for shared costs for future CFS work</td>
<td>July 2006</td>
<td>Director of Community Safety</td>
<td>National Framework</td>
</tr>
<tr>
<td>1.5. Fire World</td>
<td>H</td>
<td>• World class fire/safety experience brought to Merseyside • Direct connection to improved safety from fire • Reduction in fire death and injuries through education</td>
<td>Capital and revenue costs for development and start up</td>
<td>2-year completion period. Income on completion</td>
<td>Special Projects Officer</td>
<td>National Framework</td>
</tr>
<tr>
<td>1.6. Fire Service Direct (FSD)</td>
<td>H</td>
<td>• Services provided are appropriate to the changing requirements of the service. • To ensure we sustain the need for continuously evolving Community Fire Safety</td>
<td>Potential for efficiency savings</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
<td>National Framework</td>
</tr>
<tr>
<td>1.7. Good Health Guardians</td>
<td>M</td>
<td>• Influencing general health and fitness of families in Merseyside and opportunities to spread CFS message.</td>
<td>Potential for some costs to be shared with partners</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
<td>CPA</td>
</tr>
<tr>
<td>1.8. Learning Zones</td>
<td>M</td>
<td>• Reduction in anti social behaviour and hoax calls • Reduction in violence towards operational crews • Increase in HFSCs to people at greatest risk</td>
<td>Increase in safety of community and MF&amp;RS personnel</td>
<td>January 2006</td>
<td>Director of Community Safety</td>
<td>CPA</td>
</tr>
<tr>
<td>1.9. Residential Sprinklers and Sprinklers for school premises</td>
<td>M</td>
<td>• Reduction of fire and injuries and damage due to accidental and malicious fires in education establishments • Reduce risk of death and injury due to arson attacks on victims of hate crime</td>
<td>Partner-ship and or sponsorship of sprinkler provision</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
<td>National Framework</td>
</tr>
</tbody>
</table>

The Advocates have an annual cost of £154,000, £77,000 in 2005/06. Initial set up costs amount to £50,000.
### 1.10. Whatever it Takes

- **We will run a pilot scheme in collaboration with Cleveland Fire & Rescue Service with the aim of improving community safety within an area of Merseyside.**

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<tr>
<td>1.10. Whatever it Takes</td>
<td>H</td>
<td>• The aim is that by improving the safety within a community it will have an overall impact on the whole community not just specifically with regard to fire. • We will engage with all our partners to establish a cohesive approach to working in the selected community.</td>
<td>Shared working should realise cost benefit</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
<td>National Framework</td>
</tr>
</tbody>
</table>

### 1.11. Partnership working

- **To provide a uniform approach to partnership working across MF&R and other partner agencies.**
- **Identification of successful partnerships as best practice.**
- **To provide software tool which can demonstrate outcomes of partnership working.**

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<tbody>
<tr>
<td>11. Partnership working</td>
<td>H</td>
<td>• Establish best practice across Merseyside • Implement standard approach to partnership working • Production of electronic map • More effective inter-agency working</td>
<td>Streamline of partnership working reducing costs</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
<td>CPA, National Framework</td>
</tr>
</tbody>
</table>

### RESPOND

#### 2.1. Low Level of Activity and Risk (LLAR) Stations – Additional skills profile

- **Assessment of capability of personnel at LLAR • LLAR stations to provide additional resilience and support to Search and Rescue Team, water rescue, hazmats etc.**
- **Increased flexibility and realisation of potential of all staff • Increased productivity from fire stations with opportunity for personnel to acquire specific skills • Increased resilience to all risks**

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<tbody>
<tr>
<td>2.1. Low Level of Activity and Risk (LLAR) Stations – Additional skills profile</td>
<td>H</td>
<td>• Increased flexibility and realisation of potential of all staff • Increased productivity from fire stations with opportunity for personnel to acquire specific skills • Increased resilience to all risks</td>
<td>Additional training costs offset by improved efficiency/capacity</td>
<td>December 2006</td>
<td>Director of Human Resources</td>
<td>National Framework</td>
</tr>
</tbody>
</table>

#### 2.2. Threat Response Group

- **Develop and implement new procedures to complement the new equipment provided by ODPM in the New Dimension arena.**
- **Establish best practice across Merseyside • Implement standard approach to partnership working • Production of electronic map • More effective inter-agency working**

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<tr>
<td>2.2. Threat Response Group</td>
<td>H</td>
<td>• Improved capacity to deal with variety of incidents.</td>
<td>Possible training costs but may simply replace existing training</td>
<td>October 2006</td>
<td>Directors of Operational Planning</td>
<td>Civil Resilience/New Dimensions</td>
</tr>
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</table>

- **In partnership with Merseyside Police Force develop a response function for the Arson Task Force**
- **To formalise existing arrangements for the collation, analysis and distribution of intelligence from within MF&R and other partner agencies**

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<tr>
<td>2.2. Threat Response Group</td>
<td>M</td>
<td>• Increase in offender detection rate • Reduction in violence and injuries to fire service personnel</td>
<td>No financial costs to MFRS</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
<td>Civil Resilience/New Dimensions</td>
</tr>
<tr>
<td>2.2. Threat Response Group</td>
<td>M</td>
<td>• Increase safety for the public of Mersey side due to partner - shop with local, national and international partners</td>
<td>Costs associated with management of software system</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
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| • To provide a fast response vehicle for use in attending hazmat (Hazardous Materials) incidents | M | • Speedier detection, identification and monitoring at hazmat incidents.  
• Rapid conclusion of incidents reducing impact to community and business | Cost of vehicle and equipment | December 2006 | Director of Operational Support | Civil Resilience/New Dimensions |
| • The recruitment of personnel with specific skills e.g. chemistry. To provide additional skills when responding to operational incidents | H | • Increased safety of operational crews when responding to operational hazmat incidents  
• Ability to provide specialist training of operational personnel at the TDA | Additional national training courses for team members | March 2007 | Director of Community Safety | Civil Resilience/New Dimensions |

**2.3. Firework Incident Research Safety Team (FIRST)**
- Development of FIRST services into a national service provision

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</table>
| • Reduction in fear of crime  
• Improved safety of crews when attending incidents due to reduction in firework misuse incidents | H | | | March 2007 | Director of Community Safety | National Framework Crime and Disorder Reduction |

**2.5. Provide second motorbike**
- Provide 2nd motorbike for additional operational resilience.

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<th>Comments (Legislation Etc)</th>
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</table>
| • Increased capability and service to the community  
• Increased level of Health & Safety of Operational Personnel | M | | | December 2006 | Director of Operational Planning | New Dimensions/Civil Contingencies |

**2.6. Inter-agency liaison officers**
- Research and introduce the concept of inter-agency liaison officers

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<tr>
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</table>
| • Consider the possibility of extending MF&RS river rescue capability.  
• Implement outcomes of review  
• Provide appropriate accommodation at new location for marine rescue personnel  
• Specify and procure a new boat | M | | | December 2006 | Director of Operational Planning | National Framework |

**2.7. Marine Rescue**
- Make optimum use of newly acquired river rescue capability  
• Ensure 24/7 response to increase safety of community

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<tr>
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<th>Outcome (Potential Value Returned)</th>
<th>Potential Financial Impact</th>
<th>Draft Completion Date</th>
<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Enhanced fire fighting capability contributing to improved safety for firefighters, sailors and passengers</td>
<td>M</td>
<td></td>
<td></td>
<td>March 2007</td>
<td>Director of operational Planning</td>
<td>National Framework</td>
</tr>
</tbody>
</table>

**2.8. Offshore & 'At Sea' Fire Fighting**
- Re-energise the service capability to attend and effectively deal with at-sea fires within the county boundary

<table>
<thead>
<tr>
<th>Action Point</th>
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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
</table>
| • Increased productivity from all fire stations  
• Increased resilience for all risks | H | | | | | |

**2.4. Urban Search and Rescue (USAR)**
- Extend USAR resources  
- Extend USAR training facilities at the TDA including rubble mound for canine search and rescue training  
- Work with ODPM to provide USAR regional training rigs at the TDA  
- The training designed to provide enhanced skill levels to support urban search and rescue, water rescue, line rescue, hazmat and marine firefighting.  
- Centralise our resources to allow us to effectively deploy a wide range of personnel, equipment and assets to enable us to effectively respond to a major or catastrophic event within Merseyside, or if requested to attend, as part of a regional or national response.

<table>
<thead>
<tr>
<th>Action Point</th>
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<th>Outcome (Potential Value Returned)</th>
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<th>Draft Completion Date</th>
<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
</table>
| • Increased skills of operational staff  
• Improved service to the community of Merseyside due to increased level of expertise.  
• Increased resilience to deal with new dimension incidents  
• Increased productivity from all fire stations  
• Increased resilience for all risks | H | | March 2007 | Director of Operational Planning | National Framework Civil Resilience | |

**2.9. Operational Change**
- Rapid conclusion of incidents reducing impact to community and business  
- Improve service to the community of Merseyside  
- Increased productivity from all fire stations  
- Increased resilience for all risks
### 2.9. Water Skills Centre
- **Outcome (Potential)**
  - Improved ability to operate effectively in tunnel environments
  - Improved safety for tunnel users and firefighters
- **Action Point**
  - Examine and assess the need for a water skills centre
  - Following assessment, if required seek commercial partner to meet this need.
- **Priority**
  - M
- **Initial cost but income generation**
  - March 2007
  - Director of Operational Planning
  - National Framework

### 2.10. Tunnel Training Facility
- **Outcome (Potential)**
  - Potential for reduced costs if training provided in-house
  - Potential for income generation
- **Action Point**
  - Examine and assess the need for a tunnel training facility.
  - Consider the possibility of utilising the unused Birkenhead spur of the Queensway road tunnel as a training facility.
  - Implement recommendations of review.
- **Priority**
  - M
- **Reduced costs due to shared facilities**
  - March 2007
  - Director of Operational Planning
  - National Framework

### 2.11. Joint working with transport agencies
- **Outcome (Potential)**
  - Improved ability to operate effectively in tunnel environments
  - Improved safety for tunnel users and firefighters
  - Improved joint working between tunnel staff and MF&RS
- **Action Point**
  - Work with Mersey Travel and Rail Track to enhance present facilities to provide increased resilience at operational incidents.
- **Priority**
  - M
- **Reduced costs due to shared facilities**
  - March 2007
  - Director of Operational Planning
  - National Framework

### 2.12. Mobilising and Communications Centre
- **Outcome (Potential)**
  - Improved flexibility for staff
  - Improved family friendly
  - Staffing levels linked to workload
- **Action Point**
  - Examine and introduce where appropriate, alternative duty systems and staffing levels.
- **Priority**
  - H
- **Potential Cost savings**
  - March 2007
  - Director of Operational Planning
  - National Framework

### 2.13. Operations Incident Room
- **Outcome (Potential)**
  - Improved capability for incident management
  - To facilitate the strategic command structures required at larger, protracted incidents
  - Support capability for Principal Officer located in Gold Command
- **Action Point**
  - Locate, design and implement an Operations Incident Room.
- **Priority**
  - M
- **Initial cost of building work and installation of equipment**
  - December 2006
  - Director of Operational Planning
  - National Framework

### 2.14. Low Level of Activity and Risk Stations (LLAR)
- **Outcome (Potential)**
  - Cost effective method of providing 24 hour cover at LLAR stations
  - Increase in opportunity for operational personnel to work different shift patterns
- **Action Point**
  - Based on early work examine the appropriate data regarding a number of LLAR stations and introduce quality accommodation in return for retained cover.
- **Priority**
  - M
- **Initial cost should be offset by longer term savings**
  - March 2007
  - Director of Human Resources
  - National Framework

### 2.15 Small Fires Units
- **Outcome (Potential)**
  - Increased flexibility in the method in which services are delivered making optimum use of available resources
  - Focussing on anti-social behaviour
  - More efficient use of operational resources including personnel and equipment
  - Improved provision of service to the community
- **Action Point**
  - Assessing and implementing the extension of the Small Fires Unit both geographically and in terms of services delivered.
  - Examine service wide data on all small fire incidents to establish number of additional small fires units required.
- **Priority**
  - H
- **Initial cost of building work and installation of equipment**
  - Additional capital costs of appliances but potential savings resulting from reassessment of front line capability.
  - Potential to reduce costs due to realignment of resources.
- **Potential savings**
  - September 2006
  - Director of Performance Management
  - National Framework
### 2.16. Alternative shift systems
- Examine and introduce where appropriate alternative shift systems to the traditional four on and four off, e.g. 12 hour shift patterns

<table>
<thead>
<tr>
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<th>Potential Financial Impact</th>
<th>Draft Completion Date</th>
<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td></td>
<td>Improved flexibility and family friendly arrangements for personnel.</td>
<td>Should realise cost savings</td>
<td>September 2006</td>
<td>Director of Human Resources</td>
<td>National Framework</td>
</tr>
</tbody>
</table>

### 2.17. Appliance Numbers and Locations
- Following completion of research implement system providing the appropriate numbers of personnel and support pumps for different times of day according to demand
- Identify and implement additional potential mobilising locations together with staffing options,
- Implement changes following review.

<table>
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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td></td>
<td>Appliance availability including staffing, numbers of support pumps and their locations would be directly related to risk, optimising the service’s appliance resources</td>
<td>Potential to realise cost savings due to increased efficiency</td>
<td>September 2006</td>
<td>Director of Human Resources</td>
<td>National Framework</td>
</tr>
</tbody>
</table>

### 2.18. Road Traffic Collisions (RTC)
- Work with partners to develop an RTC prevention strategy and confirm an RTC response time
- Reduce RTC’s by the delivery of a driving awareness training course for young people at the TDA

<table>
<thead>
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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td></td>
<td>Examine all available data regarding RTC’s in Merseyside</td>
<td>Cost of preventative work. Savings resulting from reduced RTC’s</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
<td>National Framework</td>
</tr>
</tbody>
</table>

### 2.19. Medium Term Aerial Strategy
- Develop and implement a strategy for the deployment of aerial resources in the medium term, including the provision of a Combined Platform Pump

<table>
<thead>
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<th>Comments (Legislation Etc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td></td>
<td>Optimum use of aerial resources</td>
<td>Potential for cost savings</td>
<td>March 2007</td>
<td>Director of Service Support</td>
<td>National Framework</td>
</tr>
</tbody>
</table>

### 2.20. Volunteer Service at Rainford
- Feasibility study into the introduction of a volunteer service operating from a site in Rainford

<table>
<thead>
<tr>
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<th>Potential Financial Impact</th>
<th>Draft Completion Date</th>
<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td></td>
<td>This will consider the possible provision of emergency service delivery to the people of Rainford, based on volunteers from the community of Rainford staffing a fire appliance.</td>
<td>Cost of feasibility study</td>
<td>March 2007</td>
<td>Director of Operational Planning</td>
<td>National Framework</td>
</tr>
</tbody>
</table>

### 2.21. Extend Recall to Duty Systems
- Extend facility of recall to duty system to all competent staff both uniformed and support staff

<table>
<thead>
<tr>
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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td></td>
<td>Provide additional resilience for operational incidents</td>
<td>Potential cost savings</td>
<td>December 2006</td>
<td>Director of Operational Planning</td>
<td>National Framework</td>
</tr>
</tbody>
</table>

### 2.22. Operational Assurance
- Implementation of operational quality assurance system/ team

<table>
<thead>
<tr>
<th>Action Point</th>
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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td></td>
<td>Improved, robust and consistent approach to emergency response. Facility to demonstrate levels of operational effectiveness to increase public confidence</td>
<td>Efficiency improvements</td>
<td>March 2007</td>
<td>Director of Performance Management</td>
<td>Operational Assurance</td>
</tr>
</tbody>
</table>

### 2.23. Extend co-responder scheme
- In partnership with Mersey Regional Ambulance Service, identify additional appropriate locations for the co-responder scheme.

<table>
<thead>
<tr>
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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td></td>
<td>Provision of equipment at identified locations to improve life saving capability for the community.</td>
<td>Provision of equipment and additional training</td>
<td>March 2007</td>
<td>Director of Operational Planning</td>
<td>National Framework CPA</td>
</tr>
</tbody>
</table>

### Value Returned
- The cost of Advocates has been reduced from £154,000 in 2005/06 to £77,000 in 2006. Initial set up costs amount to £50,000.
### 2.24. Incident Management Team (IMT) development

- Assess and implement new staffing arrangements for the Incident Management Team
- Consider and implement additional role of IMT

<table>
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<th>Draft Completion Date</th>
<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
</table>
| • Provide opportunities for individuals to work family friendly shift arrangements  
• Effective and consistent management of incidents spreading best practice |       | Potential for more cost effective working arrangements | June 2006 | Director of Performance Management | Operational Assurance |   |

### RESTORE

<table>
<thead>
<tr>
<th>Action Point</th>
<th>Priority</th>
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<th>Potential Financial Impact</th>
<th>Draft Completion Date</th>
<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
</table>
| 3.1. Extension of business recovery initiative (ISS Ark)  
• Assessment of the impact and extension to other district | M       | • Improving the ability of businesses to recover from fire, flood or other incident  
• Consequential benefits to the economy of the communities in which the businesses are located | Cost savings for individual businesses  
Income to the Authority | March 2007 | Director of Performance Management | National Framework CPA |   |

### 3.2. Extension of the Risk Smart programme

- Following the implementation of the Regulatory Reform Order in April 2006, undertake publicity campaign in collaboration with an external consultant

<table>
<thead>
<tr>
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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
</table>
| • Support the business community to carry out professional risk assessments in line with the RRO  
• Increasing level of public safety | M       | Income to the Authority | March 2007 | Director of Community Safety | Fire Safety Regulatory Reform Order |   |

### 3.3. Arson

- Mainstream of arson reduction services  
• Increase the number of arson reduction advocates to 6  
• Increase the number of arson advocates in Liverpool to 2

<table>
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<tr>
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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
</table>
| • Reduction in all deliberate fire incidents and anti social behaviour in the Liverpool district  
• Assist in the reduction of the fear of crime | H       | Reduction in the cost of fires to communities | March 2007 | Director of Community Safety | National Framework Crime and Disorder Reduction |   |

### 3.4. E-fire

<table>
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<tr>
<th>Action Point</th>
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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Integration of e-fire business with Fire Service Direct</td>
<td>M</td>
<td>• Provision of a facility to book online HFSC appointments via e-fire portal, which will be linked to Fire Service Direct</td>
<td>Provision of additional facility to improve service delivery</td>
<td>March 2007</td>
<td>Director of Community Safety</td>
<td>National Framework CPA</td>
</tr>
</tbody>
</table>

### ORGANISATION

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<tr>
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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
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</thead>
</table>
| 4.1. Mentoring Weak or Poor Fire and Rescue Services  
• Offer support and advice to a weak or poor Fire & Rescue Service through ODPM and CFOA | M       | • Recognisable improvements in performance of mentored organisation  
• Achievements of our improvement plan  
• Identifiable achievements in MF&RS that can be linked to mentoring  
• Best practice is shared throughout the country | Potential for capacity building funding and joint work with IDEA | March 2007 | Director of Strategic Planning, | CPA based on embedded excellence |   |

### E-fire

- Integration of e-fire business with Fire Service Direct

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<th>Responsible Officer</th>
<th>Comments (Legislation Etc)</th>
</tr>
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</table>
| • Extension our hate crime reduction strategy to assist in the protection of vulnerable members of the community where there is potential for fires to be used against them  
• In collaboration with our partners seek additional funding to deliver risk reduction |       | • Reduction in deliberate fire death and injuries  
• Improved reassurance of persons at risk | Reduction in the cost of fires to communities | March 2007 | Director of Community Safety | National Framework Crime and Disorder Reduction |   |

### Injectable

- Advocates have an annual cost of £154,000, £77,000 in 2005/06. Initial set up costs amount to £50,000.
### Action Point: Collaboration with London and Cleveland

- **L**
  - **Priority:**
  - **Outcome (Potential Value Returned):**
  - **Potential Financial Impact:**
  - **Draft Completion Date:** March 2007
  - **Responsible Officer:** Director of Community Safety
  - **Comments (Legislation Etc.):**

### Action Point: Regional Control Centre

- **H**
  - **Priority:**
  - **Outcome (Potential Value Returned):**
  - **Potential Financial Impact:**
  - **Draft Completion Date:** Target date beyond 2007
  - **Responsible Officer:** Special Projects Officer
  - **Comments (Legislation Etc.):**

### Action Point: Asset Management

- **M**
  - **Priority:**
  - **Outcome (Potential Value Returned):**
  - **Potential Financial Impact:**
  - **Draft Completion Date:** September 2006
  - **Responsible Officer:** Director of Service Support
  - **Comments (Legislation Etc.):**

### Action Point: Fire Support Network Integration

- **H**
  - **Priority:**
  - **Outcome (Potential Value Returned):**
  - **Potential Financial Impact:**
  - **Draft Completion Date:** March 2007
  - **Responsible Officer:** Director of Performance Management
  - **Comments (Legislation Etc.):**

### Action Point: New Community Stations

- **H**
  - **Priority:**
  - **Outcome (Potential Value Returned):**
  - **Potential Financial Impact:**
  - **Draft Completion Date:** First phase completed March 2007
  - **Responsible Officer:** Director of Service Support
  - **Comments (Legislation Etc.):**

### Action Point: Annualised Hours/Dynamic Staffing

- **M**
  - **Priority:**
  - **Outcome (Potential Value Returned):**
  - **Potential Financial Impact:**
  - **Draft Completion Date:** March 2007
  - **Responsible Officer:** Director of Human Resources
  - **Comments (Legislation Etc.):**

---

**Advocates have an annual cost of £154,000, £77,000 in 2005/06. Initial set up costs amount to £50,000.**

---

**4.5. Fire Support Network Integration**

- To develop greater cross performance working between FSN and MF&RS
- To integrate FSN volunteers into service headquarters to support all departments
- To develop off the shelf packages to assist operational departments and CFS
- *Potential Financial Impact:* Lower operating costs
- *Draft Completion Date:* March 2007
- *Responsible Officer:* Director of Performance Management
- *Comments (Legislation Etc.):* CPA

**4.6. New Community Stations**

- To ensure planned new stations are integrated fully into their community
- Multi use/occupancy buildings to encourage partnerships and draw down funding e.g. Resource Centres, Open Learning Centres etc
- *Potential Financial Impact:* Lower operating costs
- *Draft Completion Date:* First phase completed March 2007
- *Responsible Officer:* Director of Service Support
- *Comments (Legislation Etc.):* National Framework

**4.7. Annualised Hours/Dynamic Staffing**

- Examine and implement alternative staffing arrangements including start/finish times
- Changes to take into account risks due to potential terrorist threat during peak travel times
- *Potential Financial Impact:* Potential for reduction in staff costs
- *Draft Completion Date:* March 2007
- *Responsible Officer:* Director of Human Resources
- *Comments (Legislation Etc.):* National Framework CPA
### Action Point | Priority | Outcome (Potential Value Returned) | Potential Financial Impact | Draft Completion Date | Responsible Officer | Comments (Legislation Etc)
--- | --- | --- | --- | --- | --- | ---
4.8. Part time working | H | • Additional resilience for operational personnel during peak leave periods  
• Provide a more diverse workforce with greater opportunity for underrepresented groups | Reduced staffing costs | March 2007 | Director of Human Resources | National Framework  
CPA

4.9. North West training harmony | M | • Training delivery managed centrally at regional level  
• Collaboration between training providers in the region | Efficiency savings through collaborative approach | March 2007 | Special Projects Officer | National Framework

4.10. Station Locality Managers | H | • Increased capacity and performance delivering high performance | Improved output at reduced cost | March 2007 | Director of Performance Management | National Framework

4.11. OWLe development | H | • Improve the quality in the reliability and robustness of data  
• Enhance the information contained in management reports | Training costs in service improvement | February 2007 | Director of Performance Management | CPA

### Action Point | Priority | Outcome (Potential Value Returned) | Potential Financial Impact | Draft Completion Date | Responsible Officer | Comments (Legislation Etc)
--- | --- | --- | --- | --- | --- | ---
4.12. Extend Motorbike Trial | H | • We will extend the motorbike trial by the provision of a second motorbike. | Improved output at reduced cost | March 2007 | Director of Human Resources | National Framework  
Building on CPA Success

4.13. Innovation in Practice | M | • Range of efficiency improvements  
• Staff involvement in all areas contributing to efficiency | Costs offset by increase in efficiency due to suggestions | March 2007 | Director of Strategic Planning | CPA

4.14. Training Station | M | • Operational Personnel will have the opportunity to take part in training for whole tours of duty whilst still offering emergency response.  
• Increased training capacity and resilience | Reduced costs due to training | March 2007 | Director of People & Organisational Development | National Framework
<table>
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<th>Comments (Legislation Etc)</th>
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<tbody>
<tr>
<td><strong>4.15. Customer Relationship Management</strong></td>
<td>M</td>
<td>• Put systems in place to provide service delivery through Customer Relations Management allowing services to be delivered at first point of contact.</td>
<td>Cost of software system and training offset by savings from Business Process Re Engineering</td>
<td>January 2007</td>
<td>Director of Strategic Planning</td>
<td>E-Government</td>
</tr>
<tr>
<td><strong>4.16 Mobile Fire Station</strong></td>
<td>M</td>
<td>• Increase in HFSCs in area</td>
<td>Cost of station</td>
<td>January 2007</td>
<td>Director of Service Support</td>
<td>National Framework</td>
</tr>
<tr>
<td><strong>4.17. Drink &amp; Drug Testing</strong></td>
<td>H</td>
<td>• Improve safety of all personnel</td>
<td>None</td>
<td>January 2006</td>
<td>Director of Human Resources</td>
<td></td>
</tr>
<tr>
<td><strong>4.18. Business Intelligence</strong></td>
<td>M</td>
<td>• Implement improved business intelligence</td>
<td>September 2006</td>
<td>Director of Strategic Planning</td>
<td>CPA</td>
<td>E-Government</td>
</tr>
</tbody>
</table>

**GLOSSARY OF TERMS**

- ACAS: Advisory Conciliation and Arbitration Service
- ACFO: Assistant Chief Fire Officer
- AD0: Assistant Divisional Officer
- ADC: Assessment Development Centres
- AFA: Automatic Fire Alarm
- AFD: Automatic Fire Detection
- AGM: Annual General Meeting
- ALARM: Association of Local Authority Risk Managers
- AM: Area Manager
- ASBO: Anti-Social Behaviour Order
- AVL: Automatic Vehicle Location System
- BA: Breathing Apparatus
- BCA: Basic Credit Approval
- BVPI: Best Value Performance Indicator
- BVPP: Best Value Performance Plan
- CBT: Crew Based Training
- CCTV: Closed Circuit Television
- CDMP: Crime & Disorder Reduction Panel
- CFD: Chief Fire Officer
- CFOA: Chief Fire Officers’ Association
- CFS: Community Fire Safety
- CIU: Chemical Incident Unit
- CIPFA: Chartered Institute of Public Finance & Accountancy
- CLT: Corporate Leadership Team
- COMAH: Control of Major Accident Hazards
- COSHH: Control of Substances Hazardous to Health
- CPA: Comprehensive Performance Assessment
- CPL: Combined Platform Ladder (aerial appliance)
- CPP: Combined Pump Platform (aerial/firefighting appliance)
- CM: Crew Manager
- CRB: Criminal Records Bureau
- CSO: Community Safety Officer
- CVS: Council for Voluntary Services
- DA: District Auditor
- DCFO: Deputy Chief Fire Officer
- DCU: Damage Control Unit
- DO: Divisional Officer
- DTM: Department of Trade & Industry
- EDRA: Extended Duration Breathing Apparatus
- EFAD: Emergency Fire Appliance Driver
- EIS: Enhanced Information System for Emergency Calls
- ELT: Executive Leadership Team
- EP: Emergency Planning Unit
- ES: Equalities Steering Group
- FBU: Fire Brigades Union
- FF: Firefighter
- FIRST: Firework Incident Research & Safety Team
- FMIS: Financial Management Information System
- FO: Fire Officers Association
- FREE: Fire Reduction through Education and Engagement
- FRS: Fire & Rescue Service

- FSC: Fire Service Circular
- FSE: Fire Service Emergency Cover (modelling software)
- FSIT: Fire Service Improvement Team
- FSN: Fire Support Network
- FSS: Fire Standard Spending
- GIS: Geographical Information System
- GM: Group Manager
- HazMat: Hazardous Materials
- HFR: Home Fire Risk Assessment
- HFSC: Home Fire Safety Check
- HM: Her Majesty’s Inspectorate
- HMU: Hazardous Materials Unit
- HR: Human Resources
- HSE: Health & Safety Executive
- ICCT: Incident Command & Continuity Team (now IMT)
- ICT: Information Communications & Technology
- IDA: Improvement & Development Agency
- IFE: Institute of Fire Engineers
- IIT: Incident Investigation Team
- IMT: Incident Management Team (formerly ICCT)
- IMU: Incident Management Unit
- IDS: Institute of Safety & Health
- IPDS: Integrated Personal Development System
- IRMP: Integrated Risk Management Plan
- IT: Information Technology
- JAG: Joint Agency Group
- JCP: Joint Consultative Panel
- JE: Job Evaluation
- KDE: Key Line of Enquiry
- LADE: Local Authorities Confronting Disaster & Emergencies
- LCC: Liverpool City Council
- LF or LFF: Leading Firefighter
- LFPA: London Fire & Emergency Planning Authority
- LGA: Local Government Association
- LGV: Light Goods Vehicle
- LLAR: Low Level of Activity & Risk
- LPI: Local Performance Indicator
- LSP: Local Strategic Partnership
- MaCC: Merseyside Communications Centre
- MAG: Multi Agency Group
- MFDA: Merseyside Fire & Civil Defence Authority
- MFRA: Merseyside Fire & Rescue Authority
- MFRS: Merseyside Fire & Rescue Service
- MIR: Merseyside Ionising Radiation Warning & Monitoring System
- MOU: Memorandum of Understanding
- MRAS: Mersey Regional Ambulance Service
- NAG: Neighbourhood Action Group
- NIOSH: National Institute for Occupational Safety & Health
- NJC: National Joint Council
- NDOR: National Non-Domestic Rates
<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
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<tbody>
<tr>
<td>NRF</td>
<td>Neighbourhood Renewal Fund</td>
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<tr>
<td>NVQ</td>
<td>National Vocational Qualification</td>
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<tr>
<td>NW</td>
<td>North West</td>
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<tr>
<td>OBC</td>
<td>Outline Business Case</td>
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<tr>
<td>ODPM</td>
<td>Office of the Deputy Prime Minister</td>
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<tr>
<td>OH</td>
<td>Occupational Health</td>
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<tr>
<td>DJEU</td>
<td>Official Journal of the European Union</td>
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<tr>
<td>Ops</td>
<td>Operational</td>
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<tr>
<td>ORC</td>
<td>Operational Resource Centre</td>
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<tr>
<td>OSU</td>
<td>Operational Support Unit</td>
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<tr>
<td>OT</td>
<td>Overtime</td>
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<tr>
<td>OWLe</td>
<td>Performance management software used by the Service</td>
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<tr>
<td>PA</td>
<td>Personal Assistant</td>
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<tr>
<td>PCT</td>
<td>Primary Care Trust</td>
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<tr>
<td>PFI</td>
<td>Private Finance Initiative</td>
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<tr>
<td>PH</td>
<td>Public Holiday</td>
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<tr>
<td>PI</td>
<td>Performance Indicator</td>
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<tr>
<td>PIMS</td>
<td>Performance Indicator Management System</td>
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<td>POEST</td>
<td>Point of Entry Selection Test</td>
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<tr>
<td>PPE</td>
<td>Personal Protective Equipment</td>
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<tr>
<td>PPV</td>
<td>Positive Pressure Ventilation</td>
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<tr>
<td>PQAAs</td>
<td>Personal Qualities &amp; Attributes</td>
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<tr>
<td>PQQ</td>
<td>Pre-Qualification Questionnaire</td>
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<tr>
<td>PRIDE</td>
<td>Programme of Investment in the Development of Excellence</td>
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<tr>
<td>PT</td>
<td>Prince’s Trust Volunteers</td>
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<tr>
<td>PWLB</td>
<td>Public Works Loans Board</td>
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<tr>
<td>RAPID</td>
<td>Risk Assessed Programme for Incident Deployment</td>
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<tr>
<td>RCCD</td>
<td>Revenue Contribution to Capital Outlay</td>
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<tr>
<td>REPAIR</td>
<td>Radiation (Emergency Preparedness &amp; Public Information) Regulations 2001</td>
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<tr>
<td>RFI</td>
<td>Request for Information</td>
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<tr>
<td>RMB</td>
<td>Regional Management Board</td>
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<tr>
<td>RRO</td>
<td>Regulatory Reform (Fire Safety) Order 2004</td>
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<tr>
<td>RSG</td>
<td>Revenue Support Grant</td>
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<tr>
<td>SART</td>
<td>Search &amp; Rescue Team</td>
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<tr>
<td>SCA</td>
<td>Supplementary Credit Approval</td>
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<tr>
<td>SDD</td>
<td>Senior Divisional Officer (Area Manager)</td>
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<tr>
<td>SFT</td>
<td>Small Fires Team</td>
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<tr>
<td>SFU</td>
<td>Small Fires Unit (was TRV)</td>
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<tr>
<td>SHQ</td>
<td>Service Headquarters</td>
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<tr>
<td>SLA</td>
<td>Service Level Agreement</td>
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<tr>
<td>SMART</td>
<td>Specific, Measurable, Achievable, Realistic, Time-bound</td>
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<tr>
<td>SMP</td>
<td>Safer Merseyside Partnership</td>
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<tr>
<td>SMP</td>
<td>Statutory Maternity Pay</td>
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<tr>
<td>SOP</td>
<td>Standard Operating Procedure</td>
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<tr>
<td>SORP</td>
<td>Statement of Recommended Practice</td>
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<tr>
<td>SRT</td>
<td>Special Rescue Team (now SART)</td>
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<td>SSP</td>
<td>Statutory Sick Pay</td>
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<tr>
<td>STAMP</td>
<td>St. Helens Alternative Motor Programme</td>
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<tr>
<td>STC</td>
<td>Safety Training Centre</td>
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<tr>
<td>SnO</td>
<td>Station Officer</td>
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</tbody>
</table>

SubO  | Sub Officer |
TAP    | Technical Advisory Panel |
TDG    | Training & Development |
TFC    | Training for Competence |
TNA    | Training Needs Analysis |
TRY    | Targeted Response Vehicle (now SFU) |
TUPE   | Transfer of Undertakings, Protection of Earnings |
USAR   | Urban Search & Rescue |
UwFS   | Unwanted Fire Signals |
VFM    | Value For Money |
WM     | Watch Manager |
VIP    | Youth Inclusion Programme |
YOT    | Youth Offending Team |
Integrated risk management plan
YEAR 3 (2006/07)
Supplement

“An Excellent Authority”
www.merseyfire.gov.uk

making communities safer