Committee(s)	Dated: 30 September 2015
Markets Committee	I
Subject: Markets Committee Risk	Public
Report of: Director of Markets and Consumer Protection	For Information

<u>Summary</u>

This report has been produced to provide the Markets Committee with assurance that risk management procedures in place within the Department of Markets and Consumer Protection are satisfactory and that they meet the requirements of the corporate Risk Management Framework.

Risk is reviewed regularly by the departmental Senior Management Team as part of the on-going management of operations within the Department of Markets and Consumer Protection. In addition to the flexibility for emerging risks to be raised as they are identified, a process exists for in-depth periodic review of the risk register.

The Department of Markets and Consumer Protection have identified a number of departmental risks. Of these, the most significant risks are for this Committee to consider are:

- MCP-NS 001 Workplace Traffic Management (Current Risk: RED)
- MCP-SM 001 HGV Unloading Operations (Current Risk: RED)
- MCP-SM 002 Cooling Towers (Current Risk: AMBER)
- MCP-SM 003 East Poultry Avenue (Current Risk: AMBER)
- MCP-SM 004 Cooling Water Failure (Current Risk: AMBER)
- MCP-SM 005 Power Failure (Current Risk: AMBER)

Recommendation(s)

Members are asked to note the report and the actions taken in the Department of Markets and Consumer Protection to monitor and manage effectively risks arising from our operations.

Main Report

Background

1. The Risk Management Framework of the City of London Corporation requires each Chief Officer to report regularly to Committee the key risks faced in their department. Audit and Risk Management Committee has requested that such risks should be reported at a Committee level.

Current Position

2. This report provides an update of the key risks that exist in relation to the operations of the Department of Markets and Consumer Protection. The report also outlines the processes adopted for the on-going review of risk and mitigating actions.

Risk Management Process

- 3. The Department of Markets and Consumer Protection risk management is a standing agenda item at the monthly Departmental Senior Management Group (SMG) meeting, over and above the suggested quarterly review. SMG receives the risk register for review, together with a briefing note highlighting any changes since the previous review. Consideration is also given as to whether any emerging risks exist for inclusion in the risk register as part of Divisional updates on key issues from each of the Superintendents and Assistant Directors, ensuring that adequate consideration is given to operational risk.
- 4. Between each SMG meeting, risk and control owners are consulted regarding the risks for which they are responsible, with updates captured accordingly.
- 5. Regular risk management update reports are provided to this Committee in accordance with the City's Risk Management Framework.

Identification of New Risks

- 6. New and emerging risks are identified through a number of channels, the main being:
 - Directly by SMG as part of the monthly review process.
 - In response to regular review of delivery of the departmental Business Plan; slippage against key deliverables, for example.
 - Annual, fundamental, risk register review, undertaken by the tier of management below SMG.

The risk register may be refreshed over and above the stated process for review and oversight, in response to emerging issues or changing circumstances.

Summary of Key Risks

 The Department of Markets and Consumer Protection's risk Register for markets, attached as Appendix 1 to this report, includes two RED risks and Four AMBER risks:

MCP-NS 001 – Workplace Traffic Management (Current Risk: RED)

Over 200 forklift trucks are in operation on the New Spitalfields Market site.

An accident involving a pedestrian and a vehicle which resulted in a serious injury or fatality could result in prosecution, a fine, reputational damage for the City and have an adverse impact on the operation and sustainability of the service.

MCP-SM 001 – HGV Unloading Operations (Current Risk: RED)

A lack of suitable and sufficient training and adequate management controls in relation to Heavy Goods Vehicle banksman activities undertaken by staff employed by

Smithfield Market tenants could result in a serious or fatal injury to pedestrians caused by uncontrolled or unguided reversing vehicles.

An accident involving a pedestrian and a vehicle which resulted in a serious injury or fatality could result in prosecution, a fine, reputational damage for the City and have an adverse impact on the operation and sustainability of the service.

MCP-SM 002 – Cooling Towers (Current Risk: AMBER)

Failure to adequately manage or maintain the cooling towers at Smithfield Market could result in an outbreak of Legionellosis. St Bartholomew's Hospital is within the drift area of these towers which exacerbates the impact of this risk due to the close proximity of susceptible persons.

If this risk were to be realised it would result in prosecution, a fine and reputational damage for the City.

MCP-SM 003 – East Poultry Avenue (Current Risk: AMBER)

Vehicular traffic streams enter East Poultry Avenue at Smithfield Market from opposing directions without physical traffic calming measures in place or a marked pedestrian crossing point. Vehicles speeding through this junction vying for road space could cause an accident resulting in fatality or serious injury to pedestrians crossing between market buildings on East Poultry Avenue.

This crossing point between market buildings would be considered as part of the workplace under current health & safety legislation which could result in prosecution, a fine and reputational damage for the City following a serious accident or fatality.

MCP-SM 004 - Cooling Water failure (Current Risk: AMBER)

Failure to maintain the required temperature or flow rate of the condenser water supply at Smithfield Market could result in failure of tenants' refrigeration equipment and the City's ability to operate the service corridors due to a lack of temperature control in these areas.

If this risk were to be realised it could result in prosecution, civil litigation for lost produce and reputational damage for the City.

MCP-SM 003 - Power Failure (Current Risk: AMBER)

Failure of the electrical power supply at Smithfield Market would result in failure of tenants' refrigeration equipment and their ability to trade.

If this risk were to be realised if could result in civil litigation for loss of trade and produce and reputational damage for the City.

Conclusion

 Members are asked to note that risk management processes within the Department of Markets and Consumer Protection adhere to the requirements of the City Corporation's Risk Management Framework. Risks identified within the operational and strategic responsibilities of the Department of Markets and Consumer Protection are proactively managed.

Appendices

Appendix A – Markets Risk Register Summary

Background Papers

Department Business Plan Department Risk Review Department Business Plan Progress Report Risk Management Strategy

MCP Markets Committee Risk Report Appendix A

Report Type: Risks Report **Report Author:** John Smith **Generated on:** 21 August 2015



Risk No, Title, Department, Risk creation date	Description (Cause, Event, Effect)	Current Risk Score	Risk Owner	Risk update	Target Risk Score	Target date	Risk Trend
MCP-NS 001 Workplace Traffic Management Department of Markets and Consumer Protection Creation Date 24-Feb-2015	Cause: Over 200 forklift trucks operate on the New Spitalfields Market site. Event: There is a serious risk of injury or death of a pedestrian if vehicle movements in this constrained space are not appropriately managed and controlled. Effect: An accident involving a pedestrian and a vehicle which resulted in a serious injury or fatality could result in prosecution, a fine, reputational damage for the City and have an adverse impact on the operation and sustainability of the service.		Sidney Brewer	A traffic management plan is currently in place. The market constabulary monitor fork lift operator behaviours and withdraw permits when required. They also issue penalty points and an accumulation of points will lead to a suspension or cancellation of the permit to operate on the common parts.	B Impact	02-Jan-2017	*

Risk No, Title, Department, Risk creation date	Description (Cause, Event, Effect)	Current Risk Score	Risk Owner	Risk update	Target Risk Score	Target date	Risk Trend
MCP-SM 001 HGV Unloading Operations Department of Markets and Consumer Protection Creation Date 24-Feb-2015	Cause: A lack of suitable and sufficient training and adequate management controls in relation to Heavy Goods Vehicle banksman activities undertaken by staff employed by Smithfield Market tenants. Event: Serious or fatal injury to members of the public, market staff and other service users caused by uncontrolled or unguided reversing vehicles. Effect: Realisation of this risk could result in a prosecution, fine and reputational damage for the City.	Inpact	Robert Wilson	The market constabulary are currently monitoring these areas as part of their routine patrols and are halting any unsafe acts they observe.	4 Impact	31-Dec-2015	*

Risk No, Title, Department, Risk creation date	Description (Cause, Event, Effect)	Current Risk Scor	e	Risk Owner	Risk update	Target Risk Score	Target date	Risk Trend
MCP-SM 002 Cooling Towers Department of Markets and Consumer Protection Creation Date 24-Feb-2015	Cause: Inadequate management and maintenance of the cooling towers at Smithfield Market. Event: An outbreak of Legionellosis associated with these towers. St Bartholomew's Hospital is within the drift area of these towers which exacerbates the impact of this risk due to the close proximity of susceptible persons. Effect: If this risk were to be realised it would result in prosecution, a fine and reputational damage for the City.	Impact	8	David Smith	The City of London has various legionella management plans in place which to date, have been effective in preventing an outbreak of Legionnaires' associated with the operation of its business or properties. A contract in place with a competent contractor which is managed by a responsible person within City Surveyors department. The creation of a single policy, procedure and record keeping system for managing legionella across the entire portfolio is being planned to ensure that risks remain controlled.	4 Impact	31-Dec-2015	*

Risk No, Title, Department, Risk creation date	Description (Cause, Event, Effect)	Current Risk Scor	ē	Risk Owner	Risk update	Target Risk Score	Target date	Risk Trend
MCP-SM 003 East Poultry Avenue Department of Markets and Consumer Protection Creation Date 24-Feb-2015	Cause: Vehicular traffic streams enter East Poultry Avenue at Smithfield Market from opposing directions without physical traffic calming measures in place or a marked pedestrian crossing point. This forces vehicles to speed through this junction vying for road space. Event: Road Traffic Accident resulting in fatality or serious injury to pedestrians crossing between market buildings on East Poultry Avenue. Effect: This crossing point between market buildings would be considered as part of the workplace under current health & safety legislation which could result in prosecution, a fine and reputational damage for the City following a serious accident or fatality.		12	Robert Wilson	The Director of the Built Environment has been tasked by the Town Clerk to take the appropriate action on this issue and consequently the Transportation & Public Realm department have agreed to examine the viability of a 'step' traffic calming road installation.	Impact 2	31-Dec-2015	

Risk No, Title, Department, Risk creation date	Description (Cause, Event, Effect)	Current Risk Score		Risk Owner	Risk update	Target Risk Score	Target date	Risk Trend
MCP-SM 004 Cooling water failure. Department of Markets and Consumer Protection Creation Date 30-Jun-2015	 cause: Failed condenser water supply. Event: Shutdown of essential water supply to market. Impact: Realisation of this risk could result in a prosecution, fine and reputational damage for the City. 	Tikelihood Impact	2	Robert Wilson	The water for the East and West Markets is fed from 54,000 litre water tanks installed in the car park basement plant rooms and pumped round the Markets via booster pump sets. If there should have a loss of mains water to the East and West Market then the cooling tower make up tank could be supplied from the West Market potable cold water tank. This would allow refrigeration to continue running for at least 3 hours after initial water shutdown. Poultry Market tenants are fed directly from a mains water supply and units contain a small storage of water in water tanks installed in the office areas.	4 Impact		

Risk No, Title, Department, Risk creation date	Description (Cause, Event, Effect)	Current Risk Sco	re	Risk Owner	Risk update	Target Risk Score	Target date	Risk Trend
MCP-SM 005 Power failure. Department of Markets and Consumer Protection Creation Date 30-Jun-2015	Cause: Failed electricity power supply. Event: Breakdown of essential electricity supply for the market. Impact: If this risk were to be realised it would result in loss of trade, reputational damage and civil litigation resulting from loss of trade and produce.	Likelihood	8	Robert Wilson	Existing controls: Contingency plans are in place to change transformer feed from one building to another. However only works if one building is still working. Test run with emergency generators has taken place which will keep the market running. An emergency assessment plan is now in place with MEMS Power generation who has assessed the Market needs and have details of what is needed under such circumstances speeding up the reinstatement of supply.			*