1. H	HUMAN SAFETY AND WELLBEING								
			Res	idual Risk Asses	sment		Lead Ris	sk Owner	Further Central
No.	Risks	Current Control Method	Likelihood		Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Further Control Action Required By
1.1	Failure to protect the health and safety of employees while undertaking their duties (including but not limited to stress and excessive workloads)	<ul> <li>Emergency evacuation plans in place for:</li> <li>1. Administration/Civic/Library</li> <li>2. Leisure Centres</li> <li>3. Libraries</li> </ul>	Possible	Major	Moderate	1.1.1 Emergency Planning Committee to undertake review of evacuation plans for Administration / Civic / Library buildings including suitable training for sign off by Chief Fire Warden	DIS	N/A	At least one review per year
		<ul><li>4. Works Operation Centre</li><li>5. Winton Road Depot</li></ul>				1.1.2 Evacuation drill to be performed for Administration / Civic / Library buildings	DIS	CFW and MAM	At least one evacuation drill per year
		<ul> <li>Safety Management Plan</li> <li>Safety training</li> <li>Strategic safety resources through LGIS (insurance and risk management partnership)</li> </ul>			1.1.3  Buildings built before 1990 and not previously suspected of having asbestos containing materials will be tested with actions to be taken to remove or control	DIS	MAM	30 August 2014	
		<ul><li>management partnership)</li><li>Ongoing audits of safety</li></ul>				1.1.4  Fire and evacuation drills to be performed at leisure centres on a regular basis	DCS	MLCS	Two per year
		systems to AS4801 (Occupational Health and Safety Management Systems) or equivalent by LGIS			1.1.5  Fire and evacuation drills to be performed at libraries on a regular basis	DPCD	MCDLS	Quarterly	
		<ul><li>Asbestos Management Plan</li><li>Annual maintenance programs</li></ul>				All City Buildings to have notices installed describing exits, muster points and evacuation plans	DIS	MAM	31 December 2014
		<ul> <li>Tool box meetings</li> <li>Training / inductions identified during Individual Development Action Plans process (performance reviews)</li> </ul>				1.1.7 Further development required to safety systems to achieve gold level status	DGS	MHR	31 December 2014
		<ul> <li>Follow ISO:9001 (Quality Management Systems) processes</li> </ul>							
1.2	Death or serious injury to an employee	<ul> <li>Ongoing education in safety matters and skills</li> </ul>	Rare	Catastrophic	Low	1.2.1 Preparation of a Critical Incident Response Protocol for approval by the Chief Executive Officer	DGS	MHR	28 February 2014
		<ul><li>Safety protocols</li><li>Safe Work Method Statements</li></ul>							
		<ul> <li>Strategic safety resource in place through LGIS</li> </ul>							

1. H	UMAN SAFETY AND WELLBEING								
			Res	idual Risk Asses	sment		Lead Ris	k Owner	Further Control
No.	Risks	Current Control Method	Likelihood	Consequences	Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Action Required By
1.3	Failure to respond, implement and comply with new Work Health and Safety Regulations / Harmonisation when they are introduced	developments through conferences, briefing sessions etc  Strategic Safety Advisor from LGIS keeping City updated and		Medium	Moderate	No further actions required	DGS	MHR	Not applicable
		developing new systems, processes and practices with impending legislation							
1.4	Health and safety of visitors to City events is put at risk	developed for each event and subject to Internal Auditor review		Major	Moderate	No further actions required	DCS	MLCS	Not applicable
		<ul> <li>Staff briefed on requirements and procedures within Risk Management Plans</li> </ul>							
		<ul> <li>Undertake debrief and review of event</li> </ul>							
1.5	Death or serious injury of contractors and members of the community due to failing infrastructure	<ul> <li>Annual condition assessments undertaken on City buildings to prioritise maintenance response</li> <li>City buildings have been controlled or removal has</li> </ul>		Major	Moderate	1.5.1 Implement corporate integrated asset management system to comply Department of Local Government's Integrated Planning and Reporting Framework	DIS	MAM	2017
		occurred for suspected asbestos containing materials  • Capital Works Programs						MIMS	
		includes the upgrade and renewal of City infrastructure						MOS	
		<ul> <li>Annual maintenance programs for engineering capital works construction and resurfacing programs</li> </ul>							
1.6	Inappropriate behaviour by employee or volunteer towards a child, young person or aged person while they are participating	<ul> <li>Relevant staff and volunteers subject to working with children checks, police checks</li> </ul>		Catastrophic	High	1.6.1 Staff and volunteer training in recognising elder abuse to be conducted.	DPCD	MCDLS	31 June 2014
	in City programs and services	<ul> <li>Appropriately qualified staff</li> <li>Supervision and training by the</li> </ul>	Possible	Major	Moderate	No further actions required	DCS	MLCS	Not applicable
		<ul> <li>Undertake debrief and review at conclusion of each event</li> </ul>							

2. L	EGISLATIVE AND COMPLIANCE								
			Resi	idual Risk Asses	sment			sk Owner	Further Control
No.	Risks	Current Control Method	Likelihood	Consequences	Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Action Required By
2.1	Failure to comply with legislative obligations or respond to new legislation which may result in	procedures	Unlikely	Medium	Moderate	2.1.1 Development of a Corporate Health Checklist	CEO	A/MERS	30 June 2014
	injury or death to employees or public  Failure to deliver services					2.1.2 Development of a Corporate Compliance Calendar	DGS	MG	30 June 2014
	Adverse publicity  Financial penalties and/or imprisonment	Principal Legal Officer responsible for monitoring legislative changes and advising on implementation of new procedures							
	Value for money not being achieved  Increased risk of fraud and/or misconduct	Annual Compliance Audit Return submitted to Department of Local Government and Communities							
		<ul> <li>Membership of advisory bodies and expert organisations for advice on compliance matters</li> <li>Corporate training (including Managers and Directors)</li> </ul>							

3. E	NVIRONMENTAL								
			Res	idual Risk Asses	sment		Lead Ris	sk Owner	Further Control
No.	Risks	Current Control Method	Likelihood	Consequences	Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Action Required By
3.1	Failure to prepare and adapt to the impacts of climate change	Climate Change Strategy under development	Unlikely	Medium	Moderate	3.1.1 Climate Change Strategy to be finalised	DGS	MSOD	April 2014
3.2	City operations result in long-term and permanent damage to the environment	<ul><li>2019</li><li>Environmental Plan 2013-2018</li></ul>	Unlikely	Medium	Moderate	3.2.1 Environmental Plan to be finalised	DGS	MSOD	April 2014
3.3	Contractor operations result in long-term or permanent damage to the environment	<ul> <li>Specific requirements documented in tenders and contracts</li> <li>Contract superintendents appointed to monitor and report on contractor performance</li> <li>Training of new staff in project management techniques and contract superintendent requirements.</li> </ul>	Possible	Major	Moderate	No further actions required	DIS	MOS	Not applicable
3.4	Failure to meet water saving targets	<ul> <li>Water Plan 2012-2015</li> <li>Participation in Water Wise Council's Program</li> <li>Report annually to the Department of Water on groundwater consumption</li> </ul>	Possible	Medium	Moderate	3.4.1 Monitoring of Water Plan 2012-2015	DGS	MSOD	31 December each year
3.5	Fire in natural areas that threatens humans, property and animals	<ul> <li>Fire Management Plan</li> <li>City undertakes annual responsibilities as per the Bush Fires Act 1955</li> <li>Chief Bush Fire Control Officer ensures land holders in the</li> </ul>		Major	High	3.5.1 Update Fire Management Plan	DGS	MSOD	June 2015
		district are notified of their obligations  Operations Services conduct fire break and fuel reduction activities as directed by the City's Chief Bush Fire Control Officer					DCS	MRPCS	Not applicable

## City of Joondalup Corporate Risk Register

3. E	ENVIRONMENTAL										
			Resi	idual Risk Asses				sk Owner	Further Control		
No.	Risks	Current Control Method	Likelihood	Consequences	Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Action Required By		
3.6	Public put at danger from high risk and/or fragile coastal foreshore areas	<ul> <li>Signs and fencing installed</li> <li>Scheduled and ad-hoc inspections</li> <li>Temporary closures (when required) following inspections</li> <li>External assessments undertaken when required</li> <li>Preventative maintenance undertaken</li> <li>Coastal vulnerability studies undertaken</li> </ul>	Possible	Catastrophic	High	3.6.1 Finalise Coastal Foreshore Management Plan 2014 - 2024	DIS	MOS	30 June 2014		
3.7	Illness or injury to the public due to issues of food safety at food businesses within the City		Possible	Major	Moderate	No further actions required	DPCD	MCRS	Not applicable		

4. S	TRATEGIC AND GOVERNANCE PO	OSITION							
			Res	idual Risk Asses	sment		Lead Ris	sk Owner	Further Control
No.	Risks	Current Control Method	Likelihood	Consequences	Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Action Required By
4.1	Elected body that is unsure of its roles and responsibilities	Induction Program	Unlikely	Minor	Low	No further actions required	CEO	MG	Not applicable
		Access to legal advice							
		Governance Framework							
		Local Government (Rules of Conduct) Regulations 2007							
		Code of Conduct							
		Candidate Information Sessions							
		Elected Member policies							
		Meeting procedures Local Law 2013							
		Short Guides							
4.2	City fails to actively engage with the community		Possible	Medium	Moderate	No further actions required	DGS	MSOD	Not applicable
4.3	Community loses confidence in the City and its Elected Members		Unlikely	Minor	Low	No further actions required	DGS	MG	Not applicable
		Strategy Sessions and Briefing Sessions							
		Bi-ennial Local Government elections							
4.4	Executive Leadership Team lacks the experience and skills to deliver the Strategic Community Plan			Major	Moderate	No further actions required	CEO	N/A	Not applicable
4.5	Negative relations between the Chief Executive Officer and Mayor and Elected Members	Governance Framework	Possible	Minor	Moderate	No further actions required	CEO	N/A	Not applicable
4.6	City's reputation adversely portrayed	Experienced Manager Marketing and Communications and media team with strong working relationships with key State wide media outlets		Medium	Moderate	No further actions required	DGS	MMC	Not applicable
		Manager and media team monitor and control tight media protocols							

4. S	. STRATEGIC AND GOVERNANCE POSITION												
			Resi	idual Risk Asses				sk Owner	Further Control				
No.	Risks	Current Control Method	Likelihood	Consequences	Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Action Required By				
4.7	High profile activities / comments by Mayor or an Elected Member of the City have potential to attract negative publicity for the City		Unlikely	Major	Moderate	No further actions required	CEO	N/A	Not applicable				
4.8	Misconduct by employees or Elected Members	<ul> <li>Code of Conduct</li> <li>Local Government (Rules of Conduct) Regulations 2007</li> <li>Public Interest Disclosure Act 2003</li> <li>Corruption and Crime Commission Act 2003</li> <li>Gift Register maintained</li> <li>On-line corporate training</li> </ul>	Possible	Major	Moderate	4.8.1 Develop on-line Code of Conduct training module for employees	DGS	MG	30 March 2014				
4.9	Risks associated with social media including:  Negative campaign harming City's reputation  Comments / actions by employees attributed to the City resulting in legal action  Release of private, confidential or sensitive information  Increased risk of cyber attack  Monitoring by City interrupted for a period (staff absence)	Experienced Manager and media team	Possible	Major	Moderate	4.9.1 Social Media protocols to be reviewed 12 months after social media launch	DGS	MMC	30 April 2014				
4.10	Risks arising from complacency regarding the restructure of local government	<ul> <li>Monitoring of local government reform activities</li> <li>Lobbying for matters relevant to the City</li> </ul>	Rare	Major	Low	4.10.1  Monitor reform activities relating to operational activities	DGS	N/A	30 June 2015				
4.11	Poor intergovernmental relations	Regional leadership     Appropriate representation on relevant groups and committees	Possible	Medium	Moderate	No further actions required	CEO	N/A	Not applicable				

5. S	ERVICE DELIVERY AND BUSINES	S CONTINUITY							
			Resi	dual Risk Asses				k Owner	Further Control
No.	Risks	Current Control Method	Likelihood	Consequences	Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Action Required By
5.1	Unable to deliver the Capital Works Program  May include, but not be limited to, factors such as financial implications of project creep due to unrealistic expectations of the community; Elected Members' requests	Capital Works Program subject to continual monitoring and review	Likely	Medium	Moderate	No further actions required	DIS	MAM MIMS MOS	Not applicable
5.2	Business of the City is interrupted	<ul> <li>Facility refurbishments planned and costed two years ahead to improve cost estimates and inform budget</li> <li>Project Management included in Corporate Training Program</li> </ul>		Major	Moderate	5.2.1.	CEO	A/MERS	30 June 2015
3.2	due to unforeseen circumstances (fire, flooding, structural damage	developed	Orinicery	Wajoi	Woderate	Annual review of Business Continuity Plan to be undertaken			
	etc)	Emergency Management Risk Register				5.2.1 Annual desktop recovery exercise and training in emergency response and recovery functions for local government	DIS	MAM	30 June 2014
5.3	Impact on major systems due to failure of information technology	Information Technology Disaster Recovery Plan	Unlikely	Medium	Moderate	5.3.1 Risk assessment to be undertaken	CEO	A/MERS	31 December 2014
	systems	Backup and restore to major systems				5.3.2 Annual review to be undertaken	DCS	MIT	31 January each year
		<ul><li>Planned maintenance program</li><li>Firewalls and virus protection software</li></ul>							

6. F	INANCIAL AND ECONOMIC								
			Resi	idual Risk Asses	sment		Lead Ris	sk Owner	Further Central
No.	Risks	Current Control Method	Likelihood		Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Further Control Action Required By
6.1	Over reliance on rates revenue and failure to identify alternative income streams places financial sustainability of the City at risk	<ul> <li>20 Year Strategic Financial Plan</li> <li>Ongoing review and monitoring</li> <li>Annual progress report to Chief Executive Officer</li> </ul>	Unlikely	Minor	Low	6.1.1 Annual review of 20 Year Strategic Financial Plan	DCS	N/A	September each year
6.2	The delivery and funding of major projects is threatened due to ineffective planning		Unlikely	Medium	Moderate	No further actions required	CEO	N/A	Not applicable
6.3	Failure to meet legal, statutory and contractual financial obligations	<ul> <li>Ongoing review and monitoring of Project Management Framework</li> <li>Reporting to the Audit Committee</li> </ul>	Rare	Medium	Low	No further actions required	DCS	MFS	Not applicable
6.4	Failure to achieve value for money		Possible	Major	Moderate	6.4.1 Develop a Purchasing Policy  6.4.2 Review of purchasing protocols and tender evaluation methods and update	CEO	A/MERS MFS	30 June 2014  28 February 2014
6.5	Financial loss due to fraudulent activity by employees or contractors	Segregation of duties in financial systems     Weekly non-compliance purchasing reports	Possible	Major	Moderate	where necessary  6.5.1 Undertake a fraud and misconduct risk assessment  6.5.2 Initiate further independent consultant review of purchasing compliance and report to Audit Committee  6.5.3	CEO	A/MERS  A/MERS	30 June 2015  10 March 2014  31 March 2014
6.6	Missed opportunities to obtain external funding (State and Federal grants, distinct projects or initiatives etc)	Dedicated resource to coordinate grants and awards	Unlikely	Medium	Moderate	Undertake a review of system access rights and the responsibilities for creating and assigning profiles to users  6.6.1  Grant Management System to be reviewed	DGS	MSOD	30 June of each year

6. F	FINANCIAL AND ECONOMIC									
			Resi	dual Risk Asses				k Owner	Further Control	
No.	Risks	Current Control Method	Likelihood	Consequences	Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Action Required By	
6.7	Financial implications from an incident that is not insured or adequately insured	<ul> <li>Annual reviews with the City's insurance provider (review to be informed by the insurer's claims experience and level of cover)</li> <li>Regular review of claims to ensure all possible incidents are covered</li> </ul>	Possible	Medium	Moderate	No further actions required	DCS	MFS	Not applicable	
6.8	Financial loss or failure to achieve the most favourable returns from investments	Ongoing review of Investment Policy	Possible	Medium	Moderate	No further actions required	DCS	MFS	Not applicable	
6.9	Lack of progress towards development within the City in a manner that achieves appropriate land use and high quality built form outcomes	being reviewed	Possible	Medium	Moderate	6.9.1 Implement recommendations of Local Housing Strategy and correct anomalies in Scheme via endorsed Scheme Amendments; continue review of balance of Scheme text	DPCD	MPS	30 June 2014	
		<ul><li>Local Housing Strategy</li><li>Local Commercial Strategy</li></ul>				<b>6.9.2</b> Council endorsement of revised Local Planning Strategy	DPCD	MPS	30 June 2014	
		<ul> <li>Joondalup City Centre Activity Centre Structure Plan being developed</li> </ul>				6.9.3 Implement Local Commercial Strategy via recommendation in Local Planning Strategy (6.9.2 above) and new Scheme and policy provisions as appropriate (6.9.1 above)	DPCD	MPS	30 June 2014	
						6.9.4 Implement Joondalup City Centre Activity Centre Structure Plan	DPCD	MPS	December 2014	

## City of Joondalup Corporate Risk Register

7. H	7. HUMAN RESOURCES											
			Resi	dual Risk Asses	sment		Lead Ris	sk Owner	Further Control			
No.	Risks	Current Control Method	Likelihood	Consequences	Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Action Required By			
7.1	Unable to attract and retain suitably qualified employees, both for present requirements and changing future requirements	<ul> <li>Workforce Plan under continual review and amended where necessary</li> <li>Include attractive and competitive conditions in Workplace Agreements</li> <li>Well established recruitment processes</li> </ul>	Unlikely	Medium	Moderate	No further actions required	DGS	MHR	Not applicable			
7.2	Loss of business / corporate knowledge		Likely	Medium	High	<ul> <li>7.2.1</li> <li>Development of Corporate Knowledge Plan</li> <li>7.2.2</li> <li>Update Record Keeping Plan in line</li> </ul>	DGS	MSOD MG	30 June 2014 1 May 2015			
						with legislative requirements						
7.3	Industrial action impacting on services of the City	<ul> <li>Workplace Agreements in place, voted by employees and approved by Fair Work Australia prevents industrial action from legally occurring</li> </ul>	Unlikely	Medium	Moderate	No further actions required	DGS	MHR	Not applicable			

8. A	SSET MANAGEMENT AND INFRAS	STRUCTURE							
			Resi	dual Risk Asses	sment		Lead Ris	sk Owner	Further Control
No.	Risks	Current Control Method	Likelihood	Consequences	Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Action Required By
8.1	Community buildings in disrepair with associated risks to health and value	<ul> <li>Annual condition assessments undertaken in conjunction with existing building condition audit reports to prioritise Capital Works Program and maintenance response</li> </ul>	Possible	Medium	Moderate	<b>8.1.1</b> External consultants to be engaged to perform a Building Condition Audit to identify any buildings in unacceptable condition that could cause health and value risks	DIS	MAM	30 June 2014
8.2	Waste reduction targets not being achieved and cost escalations related to the Resources Recovery Facility	<ul> <li>Attendance at all Mindarie Regional Council meetings</li> <li>Attendance at all officer strategic working group meetings</li> <li>Attendance at all budget and strategic workshops</li> <li>Strategic Waste Minimisation Plan</li> </ul>	Unlikely	Major	Moderate	No further action required	DIS	MIMS	Not applicable
8.3	Cost escalations and profits not realised from Materials Recovery Facility		Possible	Major	Moderate	8.3.1 New materials recovery contract to be in place 8.3.2	DIS	MIMS MIMS	31 January 2015 31 January 2015
8.4	Uncertainty, disagreement and lack of planning for the use of Tamala Park post landfill	Consultant's preliminary study providing three concepts for post landfill use	Possible	Major	Moderate	Consider new options for recycling  8.4.1 (Short Term)  Fact gathering information on the overall site (short term)	CEO	A/MERS	30 June 2014
		<ul> <li>City representation on Tamala Park Regional Council</li> <li>City representation on Mindarie Regional Council</li> <li>Representation on Tamala Park Regional Council Chief Executive Officers Group</li> </ul>				<ul> <li>8.4.2 (Long Term)</li> <li>Community Consultation</li> <li>Clear consultant scope and briefs</li> <li>Feasibility studies and economic appraisals</li> <li>Develop a Tamala Park Post Landfill Masterplan</li> </ul>	CEO	N/A	Dependent on direction from Tamala Park Regional Council

9. MAJOR COMMERCIAL CITY PROJECTS									
			Residual Risk Assessment				Lead Risk Owner		Further Control
No.	Risks	Current Control Method	Likelihood	Consequences	Overall Risk Level	Further Control Actions Required	CEO / Director	Manager	Action Required By
N.B. This section relates to all projects under the City Projects Business Unit and any other major projects that may be instigated e.g. development of a multi-story carpark									
9.1	Lack of funding from the City and external sources	Regular information provided to Elected Members	Possible	Major	High	9.1.1 Liaison with State Government on future funding regime for construction.	CEO City Projects	MCP	Ongoing
		Regular review and update of project plans to ensure accuracy and currency of information					DCS Multi storey carpark	N/A	
		Collaboration with Senior Financial Analyst to ensure projects are reported through the City's relevant platforms (i.e. 20 year Financial Plan)							
9.2	Failure to obtain statutory approval		Possible	Major	High	No further action required	CEO City Projects	MCP	Not applicable
		Regular liaison with State and Federal Government					DCS Multi storey carpark	N/A	-
		<ul> <li>Regular monitoring by Chief Executive Officer and Manager City Projects</li> </ul>							
9.3	Lack of stakeholder support and negative perceptions from the community		Possible	Medium	Moderate	No further action required	CEO City Projects	MCP	Not applicable
		Committees and stakeholder groups established					DCS Multi storey carpark	N/A	
		Community Consultation and Engagement Policy and Protocols							
		Memorandums of Understanding							
9.4	performance	Clear and comprehensive consultant briefs	Possible	Major	High	No further action required	CEO City Projects	MCP	Not applicable
		Regular monitoring of consultant activity					DCS Multi storey carpark	N/A	-
9.5	Established timeframes for projects not being met	Project philosophy and parameters developed and endorsed by Council	Possible	Medium	Moderate	No further action required	CEO City Projects	MCP	Not applicable
		Progress of project plans regularly reported to Council					DCS Multi storey carpark	N/A	
		Regular monitoring by project officers and Manager City Projects							