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<b>VISUAL TREE RISK ASSESSMENT – URBAN</b>	SF302
	Responsible Officer: Operations Manager
	Issue Date: 18/10/2018
	Next Review Date: September 2021

Address \_\_\_\_\_

Inspector and date \_\_\_\_\_

Tree species, Height, Spread \_\_\_\_\_

Tree roots and base condition \_\_\_\_\_

Trunk condition and main scaffold branches \_\_\_\_\_

Crown structure and development \_\_\_\_\_

Real or imminent threats \_\_\_\_\_

**Growth Obstructions**

Powerlines    Footpath    Kerb and Gutter    Sewer/Water pipes    Signage    Buildings    Other

- Important contribution to the amenity of the area eg Heritage, specimen
- Indigenous, rare or endangered (Native Veg Act, Regs)
- Does tree represent habitat for native fauna
- Screen
- Amenity
- Shade

**Hazard Risk Assessment Criteria:**

- A tree with the real potential to fail (review deadwood, splits/cracks/cankers, defective unions, root problems, poor architecture)
- An environment that may contribute to the failure
- An object or person that may be damaged or injured (Target)

**Failure rating:**

- Defects are minor small dead wood with good wound wood present (Low)
- Medium defects are present and obvious cavities 10 to 25% of the trees circumference, Co- dominant stems without included bark (Medium)
- High or numerous or significant defects 30-50% cavities multi pruning wounds with decay (High)
- Severe rot and fungal brackets with decay and cavities covering 50% of the trunk (Severe)
- Dead / decaying
- Other (record): \_\_\_\_\_

The size of the limb Actual measurement of the limb in question \_\_\_\_\_

**Target rating:**

**Potential users and level of frequency that may be attributed to the area i.e.:**

- Occasional use: e.g. large roadside verge away from roadway
- Intermittent use: day parking
- Frequent use: storage or camping area
- Constant use: a home or in use for many hours (prescribed building)

**Failure impact:**

- Rare: Impact would not result in damage
- Unlikely: Not expected to damage, slight possibility
- Possible: Possible damage at some time
- Likely: Strong possibility of damage
- Certain: Very likely to cause damage

**Total risk rating can be summarised:**

A high number does not necessarily mean the tree must be automatically removed. Management techniques can be utilised to reduce the risk to an acceptable level.

<b>Failure potential</b>	<b>1</b> Low	<b>2</b> Medium	<b>3</b> High	<b>4</b> Severe	
<b>Size of limb in mm</b>	<b>1</b> 0-150	<b>2</b> 150 -450	<b>3</b> 450-750	<b>4</b> 750+	
<b>Impact damage</b>	<b>0</b> Rare	<b>1</b> Unlikely	<b>2</b> Possible	<b>3</b> Likely	<b>4</b> Certain
<b>Target rating</b>	<b>1</b> Occasional use	<b>2</b> Intermittent use	<b>3</b> Frequent use	<b>4</b> Constant use	
<b>Total Risk Score</b>					

**Comments/Recommendations (include priority and photographs if applicable):**

**Actions (include photographs if applicable):**

**Equipment:**

**WZTM:**