Appendix C - Spatial Analysis Data

Fraser Coast Bushfire Prone Area Risk Analysis - Mapping Scenarios

Area measured in Hectares

Current Scheme Bushfire Hazard Overlay		*Precinct area*		*Fraser Coast Precinct Area*																													
				All hazard and risk						*Not affected (all hazard and risk)*						Very High Risk Area								High Fire Risk Area								Medium Fire Risk Area							
				Overlay area		*0-100m impact buffer*		*100-700m impact buffer*		*Overlay area*		*Overlay area & 0-100m*		*Overlay area & 0-700m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*	
Precinct	**Total area (ha)**	Precinct area (ha)	Precinct area (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area not affected (ha)	Precinct area not affected (%)	Precinct area not affected (ha)	Precinct area not affected (%)	Precinct area not affected (ha)	Precinct area not affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)
Burrum Cherwell	79,701.5	79,701.5	100.00%	69,013.3	86.59%	6,460.4	8.11%	4,172.4	5.24%	10,688.2	13.41%	4,227.8	5.30%	55.4	0.07%	33.3	0.04%	7.0	0.01%	4.5	0.01%	8.3	0.01%	11,655.7	14.62%	492.3	0.62%	186.7	0.23%	286.0	0.36%	57,324.4	71.92%	3,665.4	4.60%	824.9	1.03%	985.3	1.24%
Toogoom Dundowran	12,062.8	12,062.8	100.00%	6,889.5	57.11%	2,521.6	20.90%	2,509.5	20.80%	5,173.3	42.89%	2,651.7	21.98%	142.2	1.18%	18.5	0.15%	5.4	0.04%	3.4	0.03%	6.1	0.05%	1,834.3	15.21%	481.4	3.99%	179.8	1.49%	269.3	2.23%	5,036.7	41.75%	963.7	7.99%	266.8	2.21%	345.5	2.86%
Eli Waters Urangan	5,618.2	5,618.2	100.00%	644.6	11.47%	845.2	15.04%	2,779.9	49.48%	4,973.6	88.53%	4,128.4	73.48%	1,348.5	24.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	118.1	2.10%	128.5	2.29%	46.8	0.83%	72.4	1.29%	526.5	9.37%	317.7	5.65%	110.2	1.96%	169.7	3.02%
NikenbahRiver Heads	19,107.1	19,107.1	100.00%	5,561.6	29.11%	4,656.2	24.37%	8,081.3	42.29%	13,545.5	70.89%	8,889.3	46.52%	808.0	4.23%	1.8	0.01%	1.7	0.01%	1.4	0.01%	2.5	0.01%	1,554.0	8.13%	846.6	4.43%	296.6	1.55%	446.4	2.34%	4,005.8	20.96%	1,781.1	9.32%	531.7	2.78%	748.2	3.92%
Great Sandy Strait	85,749.1	85,749.1	100.00%	67,003.4	78.14%	7,928.8	9.25%	7,882.8	9.19%	18,745.7	21.86%	10,816.9	12.61%	2,934.1	3.42%	874.5	1.02%	160.6	0.19%	112.3	0.13%	175.5	0.20%	44,384.9	51.76%	2,594.2	3.03%	639.1	0.75%	859.7	1.00%	21,744.1	25.36%	1,954.5	2.28%	605.0	0.71%	828.0	0.97%
Mary River	76,389.9	76,389.9	100.00%	35,874.2	46.96%	17,032.2	22.30%	21,130.8	27.66%	40,515.7	53.04%	23,483.5	30.74%	2,352.7	3.08%	474.9	0.62%	170.3	0.22%	72.7	0.10%	109.0	0.14%	4,287.3	5.61%	1,656.0	2.17%	692.6	0.91%	1,093.0	1.43%	31,112.0	40.73%	7,997.5	10.47%	2,240.1	2.93%	3,000.9	3.93%
Fraser Island	165,884.7	165,884.7	100.00%	127,911.5	77.11%	15,388.2	9.28%	18,690.3	11.27%	37,973.2	22.89%	22,585.0	13.61%	3,894.7	2.35%	45,933.6	27.69%	3,120.6	1.88%	1,080.7	0.65%	1,472.7	0.89%	68,735.4	41.44%	4,445.0	2.68%	1,451.3	0.87%	1,972.3	1.19%	13,242.5	7.98%	828.3	0.50%	387.1	0.23%	630.2	0.38%
Rural Areas	266,136.3	266,136.3	100.00%	176,606.1	66.36%	39,305.6	14.77%	44,524.6	16.73%	89,530.2	33.64%	50,224.6	18.87%	5,700.0	2.14%	19,171.7	7.20%	1,726.9	0.65%	758.3	0.28%	1,163.7	0.44%	32,347.9	12.15%	4,005.9	1.51%	1,719.2	0.65%	2,747.4	1.03%	125,086.4	47.00%	16,719.4	6.28%	4,481.6	1.68%	5,983.3	2.25%
Total Area	710,649.6	710,649.6	100.00%	489,504.2	68.88%	94,158.2	13.25%	109,771.6	15.45%	221,145.4	31.12%	127,009.7	17.87%	17,255.6	2.43%	66,538.3	9.36%	5,192.5	0.73%	2,033.3	0.29%	2,937.8	0.41%	164,917.4	23.21%	14,649.9	2.06%	5,212.1	0.73%	7,746.5	1.09%	258,076.4	36.32%	34,227.6	4.82%	9,447.4	1.33%	12,291.1	1.73%

Fraser Coast Bushfire Prone Area Risk Analysis - Mapping Scenarios

Area measured in Hectares

Current Scheme Bushfire Hazard Overlay		*Fraser Coast LGA Zone Area*																																	
		Zoned area		*All hazard and risk*						*Not affected (all hazard and risk)*						*Very High Risk Area*								*High Fire Risk Area*								*Medium Fire Risk Area*							
				Overlay area		*0-100m impact buffer*		*100-700m impact buffer*		*Overlay area*		*Overlay area & 0-100m*		*Overlay area & 0-700m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*	
Zones	**Total zone area (ha)**	Precinct zone area (ha)	Precinct zone area (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)
Community Facilities	9,286.4	9,286.4	1.32%	6,323.6	68.10%	1,609.4	17.33%	1,139.0	12.26%	2,962.8	31.90%	1,353.4	14.57%	214.4	2.31%	54.8	0.59%	15.0	0.16%	5.5	0.06%	9.7	0.10%	561.3	6.04%	168.3	1.81%	58.0	0.62%	85.0	0.92%	5,707.5	61.46%	872.3	9.39%	179.2	1.93%	216.4	2.33%
District Centre	43.9	43.9	0.01%	5.7	13.04%	15.0	34.07%	21.0	47.83%	38.2	86.96%	23.2	52.88%	2.2	5.05%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.3	0.79%	0.4	1.00%	0.5	1.10%	0.7	1.56%	5.4	12.25%	6.0	13.72%	2.8	6.41%	4.5	10.27%
Emerging Communities	2,338.1	2,338.1	0.33%	470.7	20.13%	595.5	25.47%	1,029.7	44.04%	1,867.4	79.87%	1,271.9	54.40%	242.2	10.36%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	104.7	4.48%	99.9	4.27%	39.7	1.70%	57.4	2.46%	365.9	15.65%	222.2	9.50%	73.1	3.12%	103.3	4.42%
Environmental Management and Conservation	212,175.8	212,175.8	30.26%	159,027.2	74.95%	19,089.3	9.00%	25,486.2	12.01%	53,148.6	25.05%	34,059.4	16.05%	8,573.1	4.04%	50,072.6	23.60%	3,366.2	1.59%	1,194.1	0.56%	1,651.5	0.78%	76,000.1	35.82%	5,029.1	2.37%	1,678.4	0.79%	2,332.0	1.10%	32,954.5	15.53%	2,009.6	0.95%	730.8	0.34%	1,097.6	0.52%
High Density Residential	137.8	137.8	0.02%	1.4	1.01%	4.4	3.17%	27.5	19.98%	136.4	98.99%	132.0	95.81%	104.5	75.83%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	1.4	1.01%	2.1	1.54%	0.9	0.68%	1.3	0.96%
High Impact Industry	239.5	239.5	0.03%	104.1	43.48%	66.3	27.68%	67.2	28.06%	135.4	56.52%	69.1	28.85%	1.9	0.79%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	19.8	8.28%	2.5	1.04%	2.4	0.98%	4.0	1.68%	84.3	35.20%	32.5	13.57%	10.6	4.42%	14.3	5.98%
Limited Development (Constrained Land)	10,123.5	10,123.5	1.44%	8,834.8	87.27%	702.1	6.93%	529.5	5.23%	1,288.7	12.73%	586.6	5.79%	57.1	0.56%	211.2	2.09%	13.8	0.14%	6.6	0.07%	9.6	0.09%	1,712.8	16.92%	180.1	1.78%	54.7	0.54%	69.6	0.69%	6,910.8	68.26%	242.2	2.39%	54.4	0.54%	71.1	0.70%
Local Centre	31.5	31.5	0.00%	0.4	1.13%	2.4	7.48%	21.1	66.93%	31.2	98.87%	28.8	91.40%	7.7	24.47%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.4	1.13%	1.3	4.28%	0.4	1.33%	0.6	1.86%
Low Density Residential	6,644.5	6,644.5	0.95%	704.9	10.61%	1,305.0	19.64%	3,747.7	56.40%	5,939.5	89.39%	4,634.6	69.75%	886.8	13.35%	4.4	0.07%	1.8	0.03%	1.5	0.02%	3.2	0.05%	143.6	2.16%	165.4	2.49%	70.3	1.06%	112.8	1.70%	556.9	8.38%	502.5	7.56%	179.1	2.70%	268.5	4.04%
Low Impact Industry	103.6	103.6	0.01%	2.8	2.72%	6.2	6.01%	84.6	81.66%	100.8	97.28%	94.6	91.28%	10.0	9.61%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.5	0.52%	1.6	1.53%	0.4	0.39%	0.4	0.35%	2.3	2.20%	1.8	1.73%	0.5	0.46%	1.6	1.54%
Medium Density Residential	612.8	612.8	0.09%	7.2	1.17%	25.4	4.14%	263.0	42.92%	605.6	98.83%	580.2	94.69%	317.2	51.77%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.2	0.03%	2.5	0.41%	1.5	0.24%	2.6	0.43%	7.0	1.14%	9.9	1.62%	3.4	0.56%	5.5	0.89%
Medium Impact Industry	607.2	607.2	0.09%	202.2	33.29%	181.9	29.96%	222.8	36.70%	405.1	66.71%	223.1	36.75%	0.3	0.05%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	10.1	1.66%	17.1	2.81%	8.6	1.42%	15.6	2.56%	192.1	31.63%	77.8	12.82%	24.8	4.08%	38.1	6.27%
Mixed Use	150.2	150.2	0.02%	7.8	5.21%	21.4	14.24%	80.9	53.91%	142.3	94.79%	121.0	80.55%	40.0	26.64%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.03%	0.3	0.19%	0.8	0.50%	7.8	5.21%	9.7	6.45%	4.1	2.71%	6.5	4.36%
Neighbourhood Centre	21.5	21.5	0.00%	2.7	12.72%	4.3	19.79%	13.6	63.27%	18.8	87.28%	14.5	67.49%	0.9	4.22%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	2.2	10.37%	1.3	5.85%	0.6	2.87%	0.7	3.27%	0.5	2.35%	0.5	2.13%	0.3	1.60%	0.9	4.07%
Open Space	2,614.8	2,614.8	0.37%	1,141.3	43.65%	266.6	10.20%	395.7	15.13%	1,473.5	56.35%	1,206.9	46.16%	811.2	31.02%	2.8	0.11%	0.1	0.00%	0.0	0.00%	0.1	0.00%	212.3	8.12%	51.4	1.96%	13.7	0.52%	18.8	0.72%	926.3	35.42%	116.9	4.47%	30.3	1.16%	35.5	1.36%
Principal Centre	142.3	142.3	0.02%	0.0	0.00%	0.0	0.00%	13.6	9.55%	142.3	100.00%	142.3	100.00%	128.7	90.45%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Rural	443,368.6	443,368.6	63.24%	306,061.3	69.03%	64,300.5	14.50%	67,132.4	15.14%	137,307.4	30.97%	73,006.9	16.47%	5,874.6	1.32%	16,054.5	3.62%	1,730.1	0.39%	794.7	0.18%	1,218.1	0.27%	85,234.6	19.22%	8,170.0	1.84%	2,952.1	0.67%	4,522.8	1.02%	204,772.2	46.19%	27,567.0	6.22%	7,455.2	1.68%	9,890.4	2.23%
Rural Residential	10,963.3	10,963.3	1.56%	5,214.9	47.57%	3,486.4	31.80%	2,227.1	20.31%	5,748.4	52.43%	2,262.0	20.63%	34.9	0.32%	14.2	0.13%	5.0	0.05%	1.6	0.01%	2.1	0.02%	593.6	5.41%	348.0	3.17%	132.0	1.20%	198.1	1.81%	4,607.1	42.02%	1,869.3	17.05%	419.6	3.83%	510.6	4.66%
Specialised Centre	94.2	94.2	0.01%	0.0	0.00%	0.5	0.53%	38.6	41.02%	94.2	100.00%	93.7	99.47%	55.0	58.46%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.01%	0.0	0.00%	0.1	0.06%	0.1	0.12%	0.3	0.33%
Sport and Recreation	1,351.7	1,351.7	0.19%	656.8	48.59%	330.3	24.43%	352.6	26.08%	694.9	51.41%	364.7	26.98%	12.1	0.90%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	89.5	6.62%	57.0	4.22%	18.6	1.37%	25.4	1.88%	567.2	41.96%	130.6	9.66%	40.5	3.00%	58.2	4.31%
Waterfront and Marine Industry	68.7	68.7	0.01%	10.9	15.83%	27.5	40.04%	30.3	44.13%	57.8	84.17%	30.3	44.13%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	9.7	14.10%	7.3	10.60%	3.1	4.52%	5.1	7.41%	1.2	1.74%	6.0	8.74%	2.5	3.65%	3.5	5.12%
Total Area	701,119.9	701,119.9	100.00%	488,780.6	69.71%	92,040.1	13.13%	102,924.2	14.68%	212,339.3	30.29%	120,299.2	17.16%	17,375.0	2.48%	66,414.5	9.47%	5,132.0	0.73%	2,004.0	0.29%	2,894.3	0.41%	164,695.4	23.49%	14,302.0	2.04%	5,034.8	0.72%	7,451.7	1.06%	257,670.8	36.75%	33,680.2	4.80%	9,212.6	1.31%	12,328.5	1.76%

Fraser Coast Bushfire Prone Area Risk Analysis - Mapping Scenarios

Area measured in Hectares

Current Scheme Bushfire Hazard Overlay		*Zoned area*		*All hazard and risk*						*Not affected (all hazard and risk)*						**Zone 1 - Burrum Cherwell Zone Area**																	
				Overlay area		*0-100m impact buffer*		*100-700m impact buffer*		*Overlay area*		*Overlay area & 0-100m*		*Overlay area & 0-700m*		Very High Risk Area								High Fire Risk Area								Medium Fire Risk Area							
																Overlay area		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*	
Zones	**Total zone area (ha)**	Precinct zone area (ha)	Precinct zone area (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)
Community Facilities	9,286.4	4,982.0	6.27%	3,854.8	77.37%	687.5	13.80%	439.7	8.83%	1,127.2	22.63%	439.7	8.83%	0.0	0.00%	0.0	0.00%	1.5	0.03%	2.4	0.05%	5.9	0.12%	264.8	5.32%	71.3	1.43%	22.4	0.45%	33.7	0.68%	3,590.0	72.06%	381.5	7.66%	77.9	1.56%	90.9	1.82%
District Centre	43.9	7.4	0.01%	0.0	0.26%	2.1	28.55%	5.3	71.20%	7.4	99.74%	5.3	71.20%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.4	5.90%	0.5	6.37%	0.7	9.23%	0.0	0.26%	0.0	0.04%	0.2	2.57%	0.3	4.46%
Emerging Communities	2,338.1	213.4	0.27%	119.5	56.00%	49.8	23.33%	44.1	20.68%	93.9	44.00%	44.1	20.68%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	23.2	10.88%	3.1	1.44%	1.4	0.64%	2.2	1.04%	96.3	45.11%	26.5	12.44%	7.1	3.32%	9.5	4.46%
Environmental Management and Conservation	212,175.8	3,026.0	3.81%	2,273.7	75.14%	353.6	11.69%	363.0	12.00%	752.3	24.86%	398.7	13.18%	35.7	1.18%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	430.0	14.21%	50.3	1.66%	19.4	0.64%	27.7	0.92%	1,843.6	60.93%	162.0	5.35%	42.2	1.40%	51.9	1.72%
High Density Residential	137.8	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
High Impact Industry	239.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Limited Development (Constrained Land)	10,123.5	5.6	0.01%	2.4	42.68%	3.2	57.32%	0.0	0.00%	3.2	57.32%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.3	5.68%	1.2	20.73%	0.4	6.80%	0.4	8.04%	2.1	37.02%	1.2	20.95%	0.0	0.76%	0.0	0.04%
Local Centre	31.5	1.0	0.00%	0.0	0.00%	0.0	0.00%	1.0	100.00%	1.0	100.00%	1.0	100.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Low Density Residential	6,644.5	575.0	0.72%	143.4	24.94%	178.7	31.08%	252.9	43.98%	431.6	75.06%	252.9	43.98%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	7.5	1.30%	17.9	3.11%	8.2	1.43%	12.2	2.13%	135.9	23.64%	76.7	13.33%	26.1	4.54%	37.6	6.54%
Low Impact Industry	103.6	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Medium Density Residential	612.8	6.1	0.01%	0.0	0.08%	1.6	26.80%	4.5	73.12%	6.1	99.92%	4.5	73.12%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.1	1.37%	0.2	3.22%	0.5	8.75%	0.0	0.08%	0.0	0.21%	0.2	3.68%	0.6	9.57%
Medium Impact Industry	607.2	12.8	0.02%	5.1	40.08%	7.7	59.92%	0.0	0.00%	7.7	59.92%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.6	4.49%	1.3	10.33%	0.3	2.39%	0.5	3.94%	4.6	35.59%	5.5	43.17%	0.0	0.10%	0.0	0.00%
Mixed Use	150.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Neighbourhood Centre	21.5	1.3	0.00%	0.0	0.00%	0.2	11.68%	1.1	88.24%	1.3	100.00%	1.1	88.32%	0.0	0.08%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.08%	0.1	3.97%
Open Space	2,614.8	237.4	0.30%	189.3	79.73%	24.2	10.18%	23.9	10.08%	48.1	20.27%	23.9	10.08%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	3.2	1.36%	4.2	1.78%	1.8	0.76%	3.1	1.30%	186.1	78.37%	10.2	4.30%	2.0	0.86%	2.8	1.18%
Principal Centre	142.3	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Rural	443,368.6	68,779.6	86.55%	61,436.5	89.32%	4,485.0	6.52%	2,845.8	4.14%	7,343.2	10.68%	2,858.2	4.16%	12.3	0.02%	33.3	0.05%	5.5	0.01%	2.0	0.00%	2.4	0.00%	10,872.7	15.81%	320.8	0.47%	122.1	0.18%	190.0	0.28%	50,530.4	73.47%	2,558.0	3.72%	583.8	0.85%	700.4	1.02%
Rural Residential	10,963.3	1,559.9	1.96%	916.5	58.75%	554.7	35.56%	88.8	5.69%	643.5	41.25%	88.8	5.69%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	51.3	3.29%	17.8	1.14%	7.3	0.47%	12.3	0.79%	865.2	55.46%	380.6	24.40%	68.3	4.38%	68.2	4.37%
Specialised Centre	94.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Sport and Recreation	1,351.7	61.9	0.08%	18.5	29.80%	28.8	46.44%	14.7	23.76%	43.5	70.20%	14.7	23.76%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	1.9	3.11%	2.9	4.69%	1.3	2.10%	0.7	1.18%	16.5	26.69%	13.7	22.08%	4.1	6.69%	6.0	9.71%
Waterfront and Marine Industry	68.7	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Total Area	701,119.9	79,469.5	11.33%	68,959.6	86.77%	6,377.0	8.02%	4,084.9	5.14%	10,509.9	13.23%	4,132.9	5.20%	48.1	0.06%	33.3	0.04%	7.0	0.01%	4.5	0.01%	8.3	0.01%	11,655.6	14.67%	491.3	0.62%	185.4	0.23%	284.2	0.36%	57,270.7	72.07%	3,615.9	4.55%	812.1	1.02%	968.4	1.22%

Fraser Coast Bushfire Prone Area Risk Analysis - Mapping Scenarios

Area measured in Hectares

Current Scheme Bushfire Hazard Overlay		*Zone 2 - Toogoom Dundowran*																																	
		Zoned area		*All hazard and risk*						*Not affected (all hazard and risk)*						Very High Risk Area								High Fire Risk Area								Medium Fire Risk Area							
				Overlay area		*0-100m impact buffer*		*100-700m impact buffer*		*Overlay area*		*Overlay area & 0-100m*		*Overlay area & 0-700m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*	
Zones	**Total zone area (ha)**	Precinct zone area (ha)	Precinct zone area (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)
Community Facilities	9,286.4	364.7	3.93%	271.3	74.40%	57.8	15.85%	35.1	9.63%	93.4	25.60%	35.6	9.76%	0.5	0.13%	0.0	0.00%	0.0	0.01%	0.1	0.02%	0.2	0.05%	70.5	19.34%	8.7	2.39%	3.6	0.99%	5.2	1.41%	200.8	55.05%	25.0	6.85%	6.9	1.88%	8.1	2.23%
District Centre	43.9	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Emerging Communities	2,338.1	449.9	3.74%	87.1	19.35%	158.5	35.23%	204.3	45.41%	362.8	80.65%	204.3	45.42%	0.0	0.01%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	52.7	11.71%	50.3	11.17%	16.8	3.74%	22.4	4.97%	34.4	7.64%	36.9	8.20%	13.5	3.01%	18.6	4.14%
Environmental Management and Conservation	212,175.8	922.4	7.67%	768.4	83.31%	51.9	5.63%	97.8	10.61%	153.9	16.69%	102.0	11.06%	4.1	0.45%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	153.2	16.61%	9.0	0.97%	3.9	0.42%	6.4	0.70%	615.2	66.70%	15.8	1.71%	6.3	0.68%	10.6	1.15%
High Density Residential	137.8	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
High Impact Industry	239.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Limited Development (Constrained Land)	10,123.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Local Centre	31.5	0.7	0.01%	0.0	0.00%	0.0	0.00%	0.7	100.00%	0.7	100.00%	0.7	100.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Low Density Residential	6,644.5	982.7	8.18%	45.2	4.60%	156.8	15.95%	673.7	68.56%	937.5	95.40%	780.7	79.45%	107.0	10.89%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	22.5	2.29%	33.5	3.41%	16.6	1.69%	26.9	2.74%	22.6	2.30%	35.8	3.64%	16.3	1.66%	27.6	2.81%
Low Impact Industry	103.6	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Medium Density Residential	612.8	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Medium Impact Industry	607.2	149.1	1.24%	44.9	30.12%	47.2	31.62%	57.1	38.26%	104.2	69.88%	57.1	38.26%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	3.1	2.06%	5.0	3.33%	3.4	2.26%	6.9	4.61%	41.9	28.06%	18.5	12.43%	5.5	3.70%	7.9	5.29%
Mixed Use	150.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Neighbourhood Centre	21.5	0.7	0.01%	0.0	0.00%	0.3	47.54%	0.4	52.46%	0.7	100.00%	0.4	52.46%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Open Space	2,614.8	509.3	4.24%	388.2	76.21%	60.0	11.78%	55.0	10.80%	121.2	23.79%	61.2	12.01%	6.2	1.21%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	43.1	8.45%	11.4	2.24%	3.7	0.72%	4.5	0.89%	345.1	67.76%	26.7	5.25%	6.3	1.24%	7.3	1.44%
Principal Centre	142.3	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Rural	443,368.6	7,790.8	64.82%	4,881.3	62.65%	1,710.5	21.96%	1,175.2	15.08%	2,909.5	37.35%	1,198.9	15.39%	23.7	0.30%	18.5	0.24%	5.4	0.07%	3.4	0.04%	5.9	0.08%	1,398.8	17.95%	305.4	3.92%	112.1	1.44%	167.8	2.15%	3,464.0	44.46%	687.0	8.82%	186.7	2.40%	236.9	3.04%
Rural Residential	10,963.3	732.8	6.10%	382.0	52.12%	242.3	33.06%	108.2	14.77%	350.8	47.88%	108.5	14.81%	0.3	0.04%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	87.6	11.96%	53.6	7.31%	17.9	2.44%	26.1	3.56%	294.3	40.17%	100.3	13.69%	21.5	2.93%	22.9	3.13%
Specialised Centre	94.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Sport and Recreation	1,351.7	116.4	0.97%	8.5	7.26%	24.5	21.02%	83.0	71.29%	108.0	92.74%	83.5	71.72%	0.5	0.43%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	2.8	2.40%	4.6	3.96%	1.9	1.61%	3.2	2.71%	5.7	4.86%	7.8	6.74%	2.8	2.39%	4.2	3.62%
Waterfront and Marine Industry	68.7	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Total Area	701,119.9	12,019	1.71%	6,876.8	57.21%	2,509.8	20.88%	2,490.6	20.72%	5,142.7	42.79%	2,632.9	21.90%	142.3	1.18%	18.5	0.15%	5.4	0.05%	3.4	0.03%	6.1	0.05%	1,834.3	15.26%	481.4	4.01%	179.8	1.50%	269.3	2.24%	5,023.9	41.80%	953.9	7.94%	265.8	2.21%	344.5	2.87%

Fraser Coast Bushfire Prone Area Risk Analysis - Mapping Scenarios

Area measured in Hectares

Current Scheme Bushfire Hazard Overlay		*Zone 3 - Eli Waters Urangan*																																	
		Zoned area		*All hazard and risk*						*Not affected (all hazard and risk)*						*Very High Risk Area*								*High Fire Risk Area*								*Medium Fire Risk Area*							
				Overlay area		*0-100m impact buffer*		*100-700m impact buffer*		*Overlay area*		*Overlay area & 0-100m*		*Overlay area & 0-700m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*	
Zones	**Total zone area (ha)**	Precinct zone area (ha)	Precinct zone area (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)
Community Facilities	9,286.4	564.2	10.12%	170.8	30.27%	107.7	19.09%	179.9	31.89%	393.4	69.73%	285.7	50.64%	105.8	18.75%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	22.3	3.94%	15.3	2.71%	6.2	1.10%	9.0	1.60%	148.5	26.32%	43.3	7.68%	14.0	2.49%	19.8	3.51%
District Centre	43.9	25.4	0.45%	4.7	18.65%	8.2	32.31%	10.2	40.28%	20.6	81.35%	12.4	49.04%	2.2	8.76%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.3	1.38%	0.0	0.00%	0.0	0.04%	0.0	0.00%	4.4	17.28%	4.1	16.18%	1.5	5.98%	2.6	10.11%
Emerging Communities	2,338.1	457.3	8.20%	103.6	22.66%	112.4	24.57%	179.7	39.29%	353.7	77.34%	241.3	52.76%	61.6	13.48%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	6.1	1.33%	10.7	2.34%	5.9	1.30%	9.5	2.07%	97.6	21.34%	53.4	11.67%	14.1	3.08%	18.8	4.11%
Environmental Management and Conservation	212,175.8	238.5	4.28%	20.8	8.72%	54.6	22.90%	159.7	66.96%	217.7	91.28%	163.1	68.38%	3.4	1.42%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	6.3	2.64%	12.3	5.14%	3.7	1.55%	5.0	2.09%	14.5	6.08%	16.1	6.74%	7.1	3.00%	10.4	4.38%
High Density Residential	137.8	137.8	2.47%	1.4	1.01%	4.4	3.17%	27.5	19.98%	136.4	98.99%	132.0	95.81%	104.5	75.83%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	1.4	1.01%	2.1	1.54%	0.9	0.68%	1.3	0.96%
High Impact Industry	239.5	22.9	0.41%	5.7	25.09%	6.9	30.21%	10.2	44.71%	17.1	74.91%	10.2	44.71%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	3.9	17.00%	1.0	4.46%	0.8	3.48%	1.5	6.71%	1.8	8.08%	1.3	5.89%	0.9	3.74%	1.4	5.93%
Limited Development (Constrained Land)	10,123.5	129.6	2.33%	10.9	8.37%	47.0	36.24%	71.8	55.38%	118.7	91.63%	71.8	55.38%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.01%	0.3	0.21%	10.9	8.37%	24.4	18.86%	9.3	7.21%	12.9	9.95%
Local Centre	31.5	7.4	0.13%	0.0	0.00%	0.0	0.00%	5.8	78.75%	7.4	100.00%	7.4	100.00%	1.6	21.25%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Low Density Residential	6,644.5	2,440.7	43.79%	144.3	5.91%	305.8	12.53%	1,465.9	60.06%	2,296.4	94.09%	1,990.6	81.56%	524.7	21.50%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	21.3	0.87%	43.2	1.77%	19.9	0.82%	32.5	1.33%	123.0	5.04%	105.7	4.33%	38.5	1.58%	65.9	2.70%
Low Impact Industry	103.6	33.4	0.60%	0.0	0.00%	0.0	0.00%	25.3	75.63%	33.4	100.00%	33.4	100.00%	8.2	24.37%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Medium Density Residential	612.8	379.8	6.81%	2.6	0.68%	18.3	4.83%	172.6	45.45%	377.2	99.32%	358.9	94.49%	186.3	49.04%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.2	0.05%	2.0	0.53%	1.1	0.29%	1.9	0.49%	2.4	0.63%	6.7	1.75%	2.6	0.69%	4.0	1.07%
Medium Impact Industry	607.2	56.7	1.02%	1.1	1.91%	18.1	31.93%	37.5	66.15%	55.6	98.09%	37.5	66.15%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.2	0.42%	0.9	1.65%	0.5	0.95%	1.0	1.78%	0.8	1.50%	6.2	10.89%	3.4	6.00%	6.0	10.65%
Mixed Use	150.2	89.8	1.61%	7.8	8.70%	20.1	22.39%	61.9	68.86%	82.0	91.30%	61.9	68.91%	0.0	0.05%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	7.8	8.70%	9.7	10.78%	4.0	4.51%	6.4	7.10%
Neighbourhood Centre	21.5	1.8	0.03%	0.0	0.00%	0.2	12.42%	1.1	59.44%	1.8	100.00%	1.6	87.58%	0.5	28.15%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	1.01%	0.2	11.40%
Open Space	2,614.8	545.7	9.79%	98.9	18.11%	64.9	11.89%	195.5	35.82%	446.9	81.89%	382.0	69.99%	186.5	34.18%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	22.1	4.04%	12.5	2.29%	3.9	0.72%	5.9	1.09%	76.8	14.07%	25.2	4.61%	7.7	1.41%	9.7	1.77%
Principal Centre	142.3	83.5	1.50%	0.0	0.00%	0.0	0.00%	0.0	0.00%	83.5	100.00%	83.5	100.00%	83.5	100.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Rural	443,368.6	74.3	1.33%	42.6	57.29%	25.9	34.90%	5.5	7.45%	31.7	42.71%	5.8	7.81%	0.3	0.36%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	28.0	37.61%	18.5	24.94%	1.1	1.47%	0.8	1.13%	14.6	19.69%	5.4	7.22%	0.1	0.12%	0.0	0.01%
Rural Residential	10,963.3	103.9	1.86%	7.5	7.24%	15.9	15.33%	76.8	73.92%	96.4	92.76%	80.4	77.43%	3.6	3.51%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.6	0.62%	0.4	0.37%	0.7	0.71%	7.5	7.24%	6.5	6.22%	2.9	2.77%	4.8	4.64%
Specialised Centre	94.2	54.4	0.98%	0.0	0.00%	0.0	0.00%	8.8	16.26%	54.4	100.00%	54.4	100.00%	45.6	83.74%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Sport and Recreation	1,351.7	126.9	2.28%	21.9	17.23%	34.4	27.07%	66.7	52.56%	105.0	82.77%	70.7	55.70%	4.0	3.14%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	7.5	5.89%	11.3	8.87%	3.0	2.39%	4.0	3.17%	14.4	11.34%	7.6	6.02%	3.0	2.37%	5.4	4.25%
Waterfront and Marine Industry	68.7	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Total Area	701,119.9	5,574.0	0.80%	644.6	11.56%	844.8	15.16%	2,762.4	49.56%	4,929.4	88.44%	4,084.6	73.28%	1,322.2	23.72%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	118.1	2.12%	128.3	2.30%	46.7	0.84%	72.2	1.30%	526.5	9.45%	317.7	5.70%	110.2	1.98%	169.7	3.04%

Fraser Coast Bushfire Prone Area Risk Analysis - Mapping Scenarios

Area measured in Hectares

Current Scheme Bushfire Hazard Overlay		*Zone 4 - NikenbahRiver Heads*																																	
		Zoned area		*All hazard and risk*						*Not affected (all hazard and risk)*						*Very High Risk Area*								*High Fire Risk Area*								*Medium Fire Risk Area*							
				Overlay area		*0-100m impact buffer*		*100-700m impact buffer*		*Overlay area*		*Overlay area & 0-100m*		*Overlay area & 0-700m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*	
Zones	**Total zone area (ha)**	Precinct zone area (ha)	Precinct zone area (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)
Community Facilities	9,286.4	443.2	2.68%	236.9	53.46%	125.2	28.25%	79.9	18.03%	206.3	46.54%	81.1	18.29%	1.2	0.26%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	34.3	7.74%	13.8	3.12%	4.0	0.89%	5.3	1.20%	202.6	45.72%	70.6	15.92%	14.5	3.27%	17.1	3.85%
District Centre	43.9	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Emerging Communities	2,338.1	494.9	2.99%	27.6	5.58%	76.3	15.42%	274.7	55.50%	467.3	94.42%	391.0	79.00%	116.3	23.50%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	9.5	1.92%	14.0	2.84%	5.5	1.12%	7.8	1.58%	18.1	3.66%	23.5	4.74%	9.8	1.98%	15.6	3.16%
Environmental Management and Conservation	212,175.8	641.1	3.87%	392.5	61.22%	69.5	10.85%	108.1	16.86%	248.6	38.78%	179.1	27.93%	71.0	11.07%	0.4	0.05%	0.8	0.12%	0.6	0.09%	1.1	0.17%	304.7	47.52%	36.7	5.72%	7.7	1.20%	8.9	1.39%	87.5	13.65%	6.7	1.04%	2.4	0.38%	4.7	0.74%
High Density Residential	137.8	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
High Impact Industry	239.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Limited Development (Constrained Land)	10,123.5	18.5	0.11%	8.4	45.50%	8.4	45.72%	1.6	8.78%	10.1	54.50%	1.6	8.78%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	8.4	45.50%	5.7	30.64%	1.2	6.45%	1.6	8.64%
Local Centre	31.5	3.0	0.02%	0.0	0.00%	0.0	0.00%	3.0	100.00%	3.0	100.00%	3.0	100.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Low Density Residential	6,644.5	469.0	2.83%	31.7	6.76%	70.7	15.07%	316.4	67.47%	437.3	93.24%	366.6	78.16%	50.1	10.69%	1.5	0.31%	0.9	0.20%	0.8	0.16%	1.4	0.30%	17.5	3.74%	12.8	2.72%	5.4	1.15%	8.9	1.90%	12.7	2.71%	19.6	4.18%	8.1	1.72%	12.9	2.75%
Low Impact Industry	103.6	2.7	0.02%	0.6	21.53%	2.1	78.44%	0.0	0.00%	2.1	78.47%	0.0	0.04%	0.0	0.04%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.5	20.11%	1.6	59.18%	0.4	13.22%	0.2	6.03%	0.0	1.42%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Medium Density Residential	612.8	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Medium Impact Industry	607.2	3.6	0.02%	0.0	0.91%	1.4	37.19%	2.2	61.90%	3.6	99.09%	2.2	61.90%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.91%	0.4	10.00%	0.3	8.18%	0.7	19.01%
Mixed Use	150.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Neighbourhood Centre	21.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Open Space	2,614.8	490.2	2.96%	353.5	72.11%	38.0	7.76%	40.8	8.33%	136.7	27.89%	98.7	20.13%	57.9	11.80%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	126.5	25.80%	15.3	3.12%	2.2	0.45%	3.0	0.61%	227.0	46.31%	12.3	2.51%	3.0	0.61%	2.3	0.47%
Principal Centre	142.3	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Rural	443,368.6	11,700.9	70.69%	3,232.1	27.62%	3,123.9	26.70%	5,195.1	44.40%	8,468.8	72.38%	5,344.9	45.68%	149.8	1.28%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	826.9	7.07%	565.9	4.84%	192.9	1.65%	289.6	2.48%	2,405.2	20.56%	1,156.7	9.89%	377.5	3.23%	541.3	4.63%
Rural Residential	10,963.3	2,014.0	12.17%	1,032.4	51.26%	707.6	35.14%	274.0	13.60%	981.6	48.74%	274.0	13.60%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	129.2	6.42%	88.6	4.40%	33.3	1.65%	49.4	2.45%	903.2	44.85%	383.4	19.04%	70.8	3.52%	82.0	4.07%
Specialised Centre	94.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Sport and Recreation	1,351.7	270.5	1.63%	85.8	31.72%	76.6	28.32%	108.1	39.96%	184.7	68.28%	108.1	39.96%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	10.5	3.88%	8.5	3.16%	3.6	1.32%	6.0	2.21%	75.3	27.84%	31.4	11.62%	10.8	4.00%	16.3	6.01%
Waterfront and Marine Industry	68.7	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Total Area	701,119.9	16,551.6	2.36%	5,401.6	32.63%	4,299.8	25.98%	6,403.9	38.69%	11,150.1	67.37%	6,850.2	41.39%	446.3	2.70%	1.8	0.01%	1.7	0.01%	1.4	0.01%	2.5	0.02%	1,459.7	8.82%	757.3	4.58%	254.8	1.54%	379.2	2.29%	3,940.1	23.80%	1,710.2	10.33%	498.4	3.01%	694.4	4.20%

Fraser Coast Bushfire Prone Area Risk Analysis - Mapping Scenarios

Area measured in Hectares

Current Scheme Bushfire Hazard Overlay		*Zone 5 - Great Sandy Strait*																																	
		Zoned area		*All hazard and risk*						*Not affected (all hazard and risk)*						*Very High Risk Area*								*High Fire Risk Area*								*Medium Fire Risk Area*							
				Overlay area		*0-100m impact buffer*		*100-700m impact buffer*		*Overlay area*		*Overlay area & 0-100m*		*Overlay area & 0-700m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*	
Zones	**Total zone area (ha)**	Precinct zone area (ha)	Precinct zone area (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)
Community Facilities	9,286.4	361.6	0.46%	153.3	42.38%	128.6	35.57%	79.7	22.04%	208.4	57.62%	79.7	22.05%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	3.3	0.90%	1.0	0.28%	0.5	0.13%	0.8	0.22%	150.0	41.48%	84.3	23.32%	18.6	5.14%	23.4	6.48%
District Centre	43.9	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Emerging Communities	2,338.1	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Environmental Management and Conservation	212,175.8	10,679.6	13.53%	4,943.2	46.29%	1,919.1	17.97%	2,436.5	22.82%	5,736.4	53.71%	3,817.3	35.74%	1,380.7	12.93%	21.4	0.20%	8.8	0.08%	2.4	0.02%	3.7	0.03%	2,157.0	20.20%	416.1	3.90%	147.2	1.38%	216.5	2.03%	2,764.9	25.89%	658.0	6.16%	199.3	1.87%	267.1	2.50%
High Density Residential	137.8	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
High Impact Industry	239.5	51.5	0.07%	24.8	48.09%	14.9	29.01%	11.8	22.90%	26.7	51.91%	11.8	22.90%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	15.9	30.94%	1.5	2.85%	1.6	3.04%	2.5	4.84%	8.8	17.15%	4.1	7.91%	2.0	3.98%	3.3	6.39%
Limited Development (Constrained Land)	10,123.5	9,676.4	12.26%	8,788.4	90.82%	616.4	6.37%	271.6	2.81%	887.9	9.18%	271.6	2.81%	0.0	0.00%	211.2	2.18%	13.8	0.14%	6.6	0.07%	9.6	0.10%	1,702.4	17.59%	176.5	1.82%	53.3	0.55%	67.3	0.70%	6,874.9	71.05%	202.7	2.09%	39.2	0.41%	47.4	0.49%
Local Centre	31.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Low Density Residential	6,644.5	191.4	0.24%	16.1	8.42%	71.9	37.58%	103.3	53.99%	175.2	91.58%	103.3	53.99%	0.0	0.00%	0.2	0.12%	0.6	0.32%	0.3	0.14%	0.4	0.20%	4.7	2.47%	6.8	3.54%	3.3	1.75%	5.9	3.07%	11.2	5.83%	30.6	15.99%	10.8	5.67%	13.2	6.91%
Low Impact Industry	103.6	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Medium Density Residential	612.8	5.3	0.01%	0.6	10.64%	3.6	69.23%	1.1	20.13%	4.7	89.36%	1.1	20.13%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.02%	0.4	7.91%	0.2	2.87%	0.2	3.97%	0.6	10.62%	1.5	28.58%	0.5	10.13%	0.8	15.79%
Medium Impact Industry	607.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Mixed Use	150.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Neighbourhood Centre	21.5	3.8	0.00%	2.0	54.15%	0.3	8.87%	1.4	37.01%	1.7	45.85%	1.4	36.98%	0.0	-0.03%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	1.5	40.76%	0.0	1.22%	0.0	0.00%	0.0	0.00%	0.5	13.39%	0.2	6.23%	0.0	0.00%	0.1	1.41%
Open Space	2,614.8	58.4	0.07%	22.6	38.71%	19.5	33.40%	16.3	27.89%	35.8	61.29%	16.3	27.89%	0.0	0.00%	0.0	0.00%	0.1	0.18%	0.0	0.07%	0.1	0.10%	1.6	2.78%	0.7	1.27%	0.4	0.75%	0.7	1.12%	21.0	35.92%	10.9	18.72%	2.8	4.73%	3.8	6.46%
Principal Centre	142.3	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Rural	443,368.6	57,730.0	73.12%	52,776.1	91.42%	3,797.4	6.58%	1,156.6	2.00%	4,953.9	8.58%	1,156.6	2.00%	0.0	0.00%	639.6	1.11%	121.0	0.21%	92.3	0.16%	142.7	0.25%	40,405.6	69.99%	1,759.0	3.05%	314.3	0.54%	370.2	0.64%	11,730.8	20.32%	613.0	1.06%	167.4	0.29%	217.5	0.38%
Rural Residential	10,963.3	158.9	0.20%	63.8	40.16%	75.5	47.51%	19.6	12.32%	95.1	59.84%	19.6	12.32%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	11.6	7.31%	17.5	11.00%	6.4	4.04%	8.2	5.18%	52.2	32.85%	26.2	16.49%	8.2	5.16%	9.0	5.64%
Specialised Centre	94.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Sport and Recreation	1,351.7	37.6	0.05%	7.7	20.56%	20.6	54.88%	9.2	24.56%	29.9	79.44%	9.2	24.56%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	2.9	7.69%	5.0	13.35%	1.7	4.64%	2.2	5.88%	4.8	12.86%	4.8	12.83%	2.6	6.92%	4.2	11.26%
Waterfront and Marine Industry	68.7	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Total Area	701,119.9	78,954.4	11.26%	66,798.6	84.60%	6,668.0	8.45%	4,107.1	5.20%	12,155.7	15.40%	5,487.8	6.95%	1,380.7	1.75%	872.4	1.10%	144.3	0.18%	101.6	0.13%	156.4	0.20%	44,306.5	56.12%	2,384.6	3.02%	528.8	0.67%	674.6	0.85%	21,619.7	27.38%	1,636.3	2.07%	451.5	0.57%	589.8	0.75%

Fraser Coast Bushfire Prone Area Risk Analysis - Mapping Scenarios

Area measured in Hectares

Current Scheme Bushfire Hazard Overlay		*Zone 6 - Mary River*																																	
		Zoned area		*All hazard and risk*						*Not affected (all hazard and risk)*						*Very High Risk Area*								*High Fire Risk Area*								*Medium Fire Risk Area*							
				Overlay area		*0-100m impact buffer*		*100-700m impact buffer*		*Overlay area*		*Overlay area & 0-100m*		*Overlay area & 0-700m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*	
Zones	**Total zone area (ha)**	Precinct zone area (ha)	Precinct zone area (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct zone area affected (%)	Precinct area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)
Community Facilities	9,286.4	2,111.4	2.81%	1,307.9	61.94%	407.5	19.30%	292.2	13.84%	803.5	38.06%	396.0	18.76%	103.8	4.92%	54.4	2.58%	13.5	0.64%	3.0	0.14%	3.6	0.17%	103.1	4.88%	39.5	1.87%	16.9	0.80%	26.3	1.24%	1,150.4	54.48%	219.2	10.38%	38.8	1.84%	46.8	2.22%
District Centre	43.9	11.1	0.01%	1.0	8.83%	4.7	41.77%	5.5	49.39%	10.2	91.17%	5.5	49.39%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	1.0	8.83%	1.9	17.29%	1.1	9.96%	1.6	14.52%
Emerging Communities	2,338.1	720.9	0.96%	132.9	18.44%	198.5	27.54%	326.9	45.35%	588.0	81.56%	389.4	54.02%	62.5	8.67%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	13.3	1.84%	21.8	3.03%	10.1	1.40%	15.5	2.15%	119.6	16.60%	81.9	11.35%	28.6	3.96%	40.7	5.65%
Environmental Management and Conservation	212,175.8	344.6	0.46%	310.4	90.07%	24.4	7.08%	9.8	2.84%	34.2	9.93%	9.8	2.85%	0.0	0.00%	0.1	0.02%	0.3	0.09%	0.1	0.03%	0.1	0.04%	18.3	5.31%	2.2	0.63%	0.8	0.24%	1.1	0.32%	292.1	84.74%	14.9	4.31%	2.9	0.84%	2.0	0.59%
High Density Residential	137.8	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
High Impact Industry	239.5	165.2	0.22%	73.6	44.59%	44.4	26.91%	45.2	27.36%	91.5	55.41%	47.1	28.50%	1.9	1.14%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	73.6	44.59%	27.1	16.39%	7.7	4.66%	9.7	5.86%
Limited Development (Constrained Land)	10,123.5	280.8	0.37%	24.7	8.80%	27.1	9.64%	184.6	65.73%	256.1	91.20%	229.1	81.56%	44.5	15.83%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	10.2	3.62%	2.5	0.88%	1.1	0.38%	1.5	0.55%	14.5	5.18%	8.3	2.95%	4.6	1.63%	9.2	3.26%
Local Centre	31.5	19.4	0.03%	0.4	1.83%	2.4	12.17%	10.5	54.28%	19.0	98.17%	16.7	86.00%	6.1	31.72%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.4	1.83%	1.3	6.97%	0.4	2.17%	0.6	3.03%
Low Density Residential	6,644.5	1,835.7	2.45%	259.6	14.14%	465.7	25.37%	916.1	49.90%	1,576.1	85.86%	1,110.3	60.49%	194.3	10.58%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	20.3	1.11%	21.8	1.19%	10.1	0.55%	17.4	0.95%	239.3	13.04%	229.3	12.49%	77.6	4.23%	109.5	5.96%
Low Impact Industry	103.6	67.5	0.09%	2.2	3.31%	4.1	6.10%	59.3	87.90%	65.2	96.69%	61.1	90.58%	1.8	2.68%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.1	0.08%	0.2	0.30%	2.2	3.31%	1.8	2.66%	0.5	0.70%	1.6	2.36%
Medium Density Residential	612.8	221.6	0.30%	4.0	1.81%	1.8	0.79%	84.8	38.28%	217.6	98.19%	215.8	97.39%	131.0	59.11%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	4.0	1.81%	1.7	0.79%	0.0	0.01%	0.0	0.00%
Medium Impact Industry	607.2	370.8	0.49%	144.9	39.09%	99.9	26.95%	125.6	33.87%	225.9	60.91%	125.9	33.96%	0.3	0.08%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	4.0	1.07%	9.9	2.66%	4.4	1.18%	7.2	1.93%	141.0	38.01%	41.6	11.21%	14.5	3.92%	22.5	6.06%
Mixed Use	150.2	31.0	0.04%	0.0	0.00%	0.2	0.58%	15.6	50.21%	31.0	100.00%	30.9	99.42%	15.3	49.21%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.2	0.53%
Neighbourhood Centre	21.5	1.7	0.00%	0.0	0.00%	0.7	40.70%	0.6	35.70%	1.7	100.00%	1.0	59.30%	0.4	23.60%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.2	12.91%	0.2	11.63%	0.3	16.16%
Open Space	2,614.8	211.6	0.28%	77.3	36.53%	56.8	26.84%	62.6	29.57%	134.3	63.47%	77.5	36.62%	14.9	7.05%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	7.7	3.66%	6.5	3.08%	1.6	0.75%	1.6	0.75%	69.5	32.87%	30.6	14.48%	7.8	3.67%	8.7	4.12%
Principal Centre	142.3	58.8	0.08%	0.0	0.00%	0.0	0.00%	13.6	23.09%	58.8	100.00%	58.8	100.00%	45.3	76.91%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Rural	443,368.6	63,740.6	84.98%	31,604.0	49.58%	14,201.6	22.28%	16,644.9	26.11%	32,136.5	50.42%	17,934.9	28.14%	1,290.0	2.02%	420.4	0.66%	156.5	0.25%	69.6	0.11%	105.2	0.17%	3,972.4	6.23%	1,473.8	2.31%	613.2	0.96%	963.8	1.51%	27,211.2	42.69%	6,540.5	10.26%	1,831.4	2.87%	2,447.5	3.84%
Rural Residential	10,963.3	3,982.1	5.31%	1,384.4	34.76%	1,174.8	29.50%	1,392.4	34.97%	2,597.7	65.24%	1,422.9	35.73%	30.5	0.77%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	64.6	1.62%	37.9	0.95%	18.4	0.46%	32.8	0.82%	1,319.8	33.14%	668.5	16.79%	180.6	4.53%	236.6	5.94%
Specialised Centre	94.2	39.8	0.05%	0.0	0.00%	0.5	1.25%	29.8	74.91%	39.8	100.00%	39.3	98.75%	9.5	23.84%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.03%	0.0	0.00%	0.1	0.14%	0.1	0.29%	0.3	0.78%
Sport and Recreation	1,351.7	723.8	0.96%	507.8	70.16%	140.5	19.41%	67.9	9.38%	216.0	29.84%	75.5	10.43%	7.6	1.05%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	62.7	8.67%	22.7	3.14%	6.9	0.96%	9.3	1.28%	445.0	61.49%	63.5	8.77%	16.9	2.33%	21.3	2.94%
Waterfront and Marine Industry	68.7	68.7	0.09%	10.9	15.83%	27.5	40.04%	30.3	44.13%	57.8	84.17%	30.3	44.13%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	9.7	14.10%	7.3	10.60%	3.1	4.52%	5.1	7.41%	1.2	1.74%	6.0	8.74%	2.5	3.65%	3.5	5.12%
Total Area	701,119.9	75,007.0	10.70%	35,846.1	47.79%	16,883.1	22.51%	20,318.2	27.09%	39,161.0	52.21%	22,277.8	29.70%	1,959.6	2.61%	474.9	0.63%	170.3	0.23%	72.7	0.10%	109.0	0.15%	4,286.3	5.71%	1,645.8	2.19%	686.6	0.92%	1,081.8	1.44%	31,084.8	41.44%	7,938.4	10.58%	2,216.1	2.95%	2,962.3	3.95%

Fraser Coast Bushfire Prone Area Risk Analysis - Mapping Scenarios

Area measured in Hectares

Current Scheme Bushfire Hazard Overlay		*Zone 7 - Fraser Island*																															
		Zoned area		*All hazard and risk*						*Not affected (all hazard and risk)*						*Very High Risk Area*								*High Fire Risk Area*								*Medium Fire Risk Area*							
				Overlay area		*0-100m impact buffer*		*100-700m impact buffer*		*Overlay area*		*Overlay area & 0-100m*		*Overlay area & 0-700m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*	
Zones	**Total zone area (ha)**	Precinct zone area (ha)	Precinct zone area (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)
Community Facilities	9,286.4	49.5	0.03%	17.3	34.89%	19.0	38.37%	11.3	22.87%	32.2	65.11%	13.2	26.74%	1.9	3.87%	0.4	0.75%	0.0	0.00%	0.0	0.00%	0.0	0.00%	11.7	23.72%	7.1	14.33%	2.0	3.99%	2.4	4.79%	5.2	10.42%	4.6	9.21%	1.5	3.03%	1.5	3.02%
District Centre	43.9	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Emerging Communities	2,338.1	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Environmental Management and Conservation	212,175.8	164,906.8	99.83%	127,695.1	77.43%	15,148.9	9.19%	18,250.5	11.07%	37,211.7	22.57%	22,062.8	13.38%	3,812.3	2.31%	45,868.2	27.81%	3,085.5	1.87%	1,065.7	0.65%	1,452.1	0.88%	68,616.9	41.61%	4,375.0	2.65%	1,426.4	0.86%	1,935.2	1.17%	13,210.0	8.01%	809.5	0.49%	379.8	0.23%	619.8	0.38%
High Density Residential	137.8	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
High Impact Industry	239.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Limited Development (Constrained Land)	10,123.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Local Centre	31.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Low Density Residential	6,644.5	71.4	0.04%	26.4	37.04%	24.7	34.54%	9.8	13.73%	44.9	62.96%	20.3	28.42%	10.5	14.70%	2.7	3.83%	0.3	0.38%	0.4	0.51%	1.0	1.39%	18.3	25.70%	14.4	20.15%	3.7	5.14%	4.5	6.24%	5.4	7.51%	0.4	0.55%	0.1	0.12%	0.0	0.06%
Low Impact Industry	103.6	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Medium Density Residential	612.8	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Medium Impact Industry	607.2	2.7	0.00%	2.7	100.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	2.2	80.54%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.5	19.42%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Mixed Use	150.2	4.6	0.00%	0.0	0.00%	1.1	23.72%	3.5	76.28%	4.6	100.00%	3.5	76.28%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	1.06%	0.3	6.34%	0.8	16.29%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Neighbourhood Centre	21.5	0.7	0.00%	0.5	74.92%	0.2	25.08%	0.0	0.00%	0.2	25.08%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.5	74.92%	0.2	25.08%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Open Space	2,614.8	11.4	0.01%	10.6	92.87%	0.1	0.57%	0.7	6.56%	0.8	7.13%	0.7	6.56%	0.0	0.00%	2.7	24.16%	0.0	0.00%	0.0	0.00%	0.0	0.00%	7.8	68.24%	0.1	0.57%	0.0	0.00%	0.0	0.00%	0.1	0.47%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Principal Centre	142.3	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Rural	443,368.6	133.6	0.08%	85.0	63.57%	23.9	17.86%	24.8	18.57%	48.7	36.43%	24.8	18.57%	0.0	0.00%	2.9	2.16%	1.2	0.87%	0.5	0.39%	0.5	0.40%	70.8	52.96%	13.6	10.17%	3.2	2.39%	4.3	3.20%	11.3	8.45%	0.0	0.04%	0.1	0.10%	0.4	0.30%
Rural Residential	10,963.3	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Specialised Centre	94.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Sport and Recreation	1,351.7	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Waterfront and Marine Industry	68.7	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Total Area	701,119.9	165,180.7	23.56%	127,837.5	77.39%	15,217.7	9.21%	18,300.7	11.08%	37,343.1	22.61%	22,125.4	13.39%	3,824.7	2.32%	45,876.9	27.77%	3,086.9	1.87%	1,066.6	0.65%	1,453.6	0.88%	68,728.2	41.61%	4,410.4	2.67%	1,435.5	0.87%	1,947.1	1.18%	13,232.4	8.01%	814.5	0.49%	381.5	0.23%	621.7	0.38%

Fraser Coast Bushfire Prone Area Risk Analysis - Mapping Scenarios

Area measured in Hectares

Current Scheme Bushfire Hazard Overlay		*Zone 8 - Rural Areas*																																	
		Zoned area		*All hazard and risk*						*Not affected (all hazard and risk)*						*Very High Risk Area*								*High Fire Risk Area*								*Medium Fire Risk Area*							
				Overlay area		*0-100m impact buffer*		*100-700m impact buffer*		*Overlay area*		*Overlay area & 0-100m*		*Overlay area & 0-700m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*		*Overlay area*		*Flame Contact 0-50m*		*Radiant Heat 50-70m*		*Ember Attack 70-100m*	
Zones	**Total zone area (ha)**	Precinct zone area (ha)	Precinct zone area (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct zone area not affected (ha)	Precinct zone area not affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct area affected (ha)	Precinct area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)	Precinct zone area affected (ha)	Precinct zone area affected (%)
Community Facilities	9,286.4	408.6	0.15%	311.4	76.22%	76.1	18.61%	21.1	5.17%	97.2	23.78%	21.1	5.17%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	51.3	12.55%	11.6	2.84%	2.5	0.61%	2.3	0.56%	260.1	63.66%	43.8	10.72%	7.1	1.73%	8.8	2.15%
District Centre	43.9	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Emerging Communities	2,338.1	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Environmental Management and Conservation	212,175.8	29,667.5	11.16%	22,623.0	76.26%	1,467.2	4.95%	4,059.5	13.68%	7,044.5	23.74%	5,577.3	18.80%	1,517.8	5.12%	4,182.6	14.10%	270.8	0.91%	125.3	0.42%	194.6	0.66%	4,313.7	14.54%	127.7	0.43%	69.3	0.23%	131.1	0.44%	14,126.7	47.62%	326.7	1.10%	90.8	0.31%	130.9	0.44%
High Density Residential	137.8	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
High Impact Industry	239.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Limited Development (Constrained Land)	10,123.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Local Centre	31.5	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Low Density Residential	6,644.5	78.4	0.03%	38.2	48.66%	30.7	39.19%	9.5	12.15%	40.3	51.34%	9.5	12.15%	0.0	0.00%	0.0	0.00%	0.0	0.02%	0.1	0.12%	0.4	0.49%	31.4	39.98%	15.1	19.26%	3.1	3.94%	4.4	5.60%	6.8	8.68%	4.4	5.56%	1.6	2.05%	1.7	2.16%
Low Impact Industry	103.6	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Medium Density Residential	612.8	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Medium Impact Industry	607.2	11.4	0.00%	3.3	28.90%	7.7	67.40%	0.4	3.71%	8.1	71.10%	0.4	3.70%	0.0	-0.01%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	3.3	28.90%	5.6	49.50%	1.0	9.15%	1.0	8.74%
Mixed Use	150.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Neighbourhood Centre	21.5	11.6	0.00%	0.2	1.84%	2.4	20.37%	9.1	77.79%	11.4	98.16%	9.1	77.79%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.2	1.81%	1.1	9.02%	0.6	5.30%	0.7	6.04%	0.0	0.03%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Open Space	2,614.8	5.0	0.00%	1.0	20.42%	3.2	62.52%	0.9	17.06%	4.0	79.58%	0.9	17.06%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.3	6.73%	0.6	12.22%	0.1	1.13%	0.0	0.00%	0.7	13.69%	0.9	16.98%	0.7	14.62%	0.9	17.54%
Principal Centre	142.3	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Rural	443,368.6	233,189.0	87.73%	152,003.7	65.18%	36,932.3	15.84%	40,084.4	17.19%	81,185.3	34.82%	44,253.1	18.98%	4,168.7	1.79%	14,939.7	6.41%	1,440.6	0.62%	626.9	0.27%	961.2	0.41%	27,659.4	11.86%	3,712.9	1.59%	1,593.2	0.68%	2,536.2	1.09%	109,404.7	46.92%	16,006.5	6.86%	4,308.2	1.85%	5,746.6	2.46%
Rural Residential	10,963.3	2,411.2	0.91%	1,428.3	59.24%	715.5	29.67%	267.4	11.09%	982.9	40.76%	267.4	11.09%	0.0	0.00%	14.2	0.59%	5.0	0.21%	1.6	0.06%	2.1	0.09%	249.1	10.33%	132.0	5.47%	48.3	2.00%	68.5	2.84%	1,164.9	48.31%	303.7	12.60%	67.3	2.79%	87.0	3.61%
Specialised Centre	94.2	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Sport and Recreation	1,351.7	14.5	0.01%	6.7	45.86%	4.9	33.88%	2.9	20.25%	7.9	54.14%	2.9	20.25%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	1.2	8.28%	2.0	13.57%	0.1	0.87%	0.0	0.28%	5.5	37.59%	1.7	11.47%	0.3	1.99%	0.8	5.70%
Waterfront and Marine Industry	68.7	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%	0.0	0.00%
Total Area	701,119.9	265,797.3	37.91%	176,415.8	66.37%	39,239.9	14.76%	44,455.2	16.73%	89,381.5	33.63%	50,141.7	18.86%	5,686.5	2.14%	19,136.6	7.20%	1,716.4	0.65%	753.8	0.28%	1,158.3	0.44%	32,306.6	12.15%	4,002.9	1.51%	1,717.2	0.65%	2,743.3	1.03%	124,972.7	47.02%	16,693.3	6.28%	4,477.0	1.68%	5,977.7	2.25%