

Appendix B i: TAMP Phase 1 – Original Standards and Progress Yearly Breakdown 2014/15 to 2019/20

Asset Category	Condition Measure	Service Standards					Asset Condition					
		POOR	ACCEPTABLE	FAIR	GOOD	EXCELLENT	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
							Start Year 1	End Year 1	End Year 2	End Year 3	End Year 4	End Year 5
A Roads	% RED / AMBER	>25%	25% - 16%	15% - 11%	10% - 6%	≤5%	30.37%	23.92%	23.08%	22.29%	21.51%	23.13%
B Roads		>40%	40% - 21%	20% - 16%	15% - 6%	≤5%	36.01%	28.10%	26.27%	24.65%	23.97%	26.26%
C Roads		>50%	50% - 31%	30% - 21%	20% - 11%	≤10%	38.59%	30.62%	34.26% ⁶	32.04%	29.80%	31.03%
Residential Unclassified	% RED / AMBER	>40%	40% - 29%	28% - 19%	18% - 14%	<14%	Condition data not collected – new service standard to be set in Phase 2					
Rural Unclassified	% RED / AMBER	>40%	40% - 29%	28% - 19%	18% - 14%	<14%						
Footways	Number of defects	>50,000	50,000 - 40,000	40,000 - 15,000	15,000- 10,000	<10,000	22,171	13,533	13,037	7,142	5,430	10,585
	Number of claims	>600	500-400	400-250	250-150	<150	298	259	130	Not Available	Not Available	Not Available
Bridges and similar Structures	Bridge Condition Index (Ave.)	<40	40-60	60-79	80-90	>90	89.99	90.19	89.75	89.67	89.78	89.60
Street Lighting	% of high & medium risk columns	>35%	25%-35%	20%-25%	10%-20%	5%-10%	23.15%	17.72%	20.01%	16.15%	15.66%	22.67%
Traffic Signals	% of units beyond design life	>40%	30%-40%	20%-30%	10%-20%	<10%	32.80%	30.31%	30.31%	46.73%	47.79%	36.36%

Appendix B ii: TAMP Phase 2 – A, B, C Road Revised Standards 2020/21 – 2024/25 [PROVISIONAL – subject to APSE\DMG Benchmarking final figures]

Asset Category	Condition Measure (SCANNER)	Service Standards: Based on APSE\DMG 19/20 Shire Council Benchmarking data					Asset Condition		
		POOR (Quartile 4)	ACCEPTABLE (Quartile 3)	FAIR (Quartile 2)	GOOD (Quartile 1)	EXCELLENT (top 10 Percentile)	2019/20	2024/25 End Year 5 - Target	
							Base	Current Funding Levels	Capital Strategy: Acceptable Risk Managed Funding
A Roads	% RED	>4.32%	4.32% - 2.88%	2.88% -2.01%	2.01%– 1.53%	≤1.53%	2.1%	2.88% -2.01%	2.01%– 1.53%
	% AMBER	>35.72%	35.72% - 25.06%	25.06%- 20.47%	20.47% - 18.86%	≤18.86%	20.47%	25.06%- 20.47%	20.47% - 18.86%
B Roads	% RED	>6.04%	6.04% - 3.73%	3.73% - 2.19%	2.19% - 1.95%	≤1.95%	3.09%	3.73% - 2.19%	2.19% - 1.95%
	% AMBER	>31.90%	31.90% - 29.13%	29.13%-22.73%	22.73% -19.63%	≤19.63%	22.73%*	29.13%-22.73%	22.73% -19.63%
C Roads	% RED	>6.02%	6.02% - 5.1%	5.1% - 3.54%	3.54% - 3.24%	≤3.24%	5.23%	6.02% - 5.1%	5.1% - 3.54%
	% AMBER	>32.78%	32.78% - 28.87%	28.87% - 24.92%	24.92% - 22.38%	≤22.38%	28.87%*	31.40% - 27.77%	28.87% - 24.92%

- The condition scores of these two assets are on the exact grade boundary between two service standards – hence why they have two colours associated with them

Appendix B iii TAMP Phase 2 – Bridges Revised Standards 2020/21 – 2024/25

Asset Category	Condition Measure	Service Standards:					Asset Condition	
		POOR	ACCEPTABLE	FAIR	GOOD	EXCELLENT	2019/20	2024/25 End Year 5 - Target
							Base	Current Funding Levels
Bridges: Planned Targeted	Bridge Condition Index (Critical)	<40	40-60	60-79	80-90	>90	78.89	FAIR (60-79)
Planned Preventative		<40	40-60	60-79	80-90	>90	80.59	FAIR (72 – 79)
Planned Do Minimum		<40	40-60	60-79	80-90	>90	83.01	FAIR (65 – 72)

Appendix B iv: TAMP Phase 2 – Street Lighting Revised Standards 2020/21 – 2024/25

Asset Category	Condition Measure	Service Standards					Asset Condition			
		POOR	ACCEPTABLE	FAIR	GOOD	EXCELLENT	2019/20	2024/25 End Year 5 - Target		2029/30 End Phase 3 Target
							Base	Current Funding Levels	Capital Strategy: Acceptable Risk Managed Funding	Capital Strategy: Acceptable Risk Managed Funding
Street Lighting	No. of columns aged over 40 years old	>16,000	16,000 – 12,001	12,000 - 8,001	8,000 – 4,001	<4,000	13,639	>16,000	>16,000	12,000 -8,001

Appendix B v: TAMP Phase 2 – Traffic Signals Revised Standards 2020/21 – 2024/25

Asset Category	Condition Measure	Service Standards					Asset Condition			
		POOR	ACCEPTABLE	FAIR	GOOD	EXCELLENT	2019/20	2024/25 End Year 5 - Target		
							Base	Current Funding Levels	Basic TAMP	Capital Strategy: Acceptable Risk Managed Funding
Traffic Signals	No. of obsolete and vulnerable traffic signal sites*	>270	270 - 201	200 -135	134 - 70	<70	337	313	289	241

*Obsolete sites refers to sites that are older than their 20 year design life. Vulnerable sites refers to additional sites that have obsolete controllers