Hourly Rate Calculation

Personnel Type	Annual Salary	National Insurance (%)	Pension (superannuation) (%)	Working hours/annum	Employee Overhead Rate	Final Hourly Rate	Total Annual Cost
Street Works Officer - (Principal Highways Officer Grade 10) 10% Street Works Officer - (Network Management Compliance Manager Grade 10) 20% Street Works Officer - (Senior Highways Officer Grade G9) 10% Street Works Officer - (Highways Officer Grade G7) 40% Street Works Officer - (Assistant Highways Officer Grade 5) 20%	£29,559	7.8	20	1386	2.47	£67	£93,308
Street Works Coordinator - (Principal Highways Officer Grade 10) 15% Street Works Coordinator - (Network Management Compliance Manager Grade 10) 20% Street Works Coordinator - (Highways Officer Grade 7) 40% Street Works Coordinator - (Assistant Highways Officer Grade 5) 25%	£29,559	7.8	20	1386	2.47	£67	£93,308
Traffic Manager - (Traffic Manager Grade 16) 35% Traffic Manager - (Regulation Manager Grade 13) 35% Traffic Manager - (Network Manager Grade 12) 30%	£57,078	7.8	20	1386	2.47	£130	£180,176

Total Employees Required

Category 0-2 and Traffic Sensitive Streets

Street Works Officers							
	PAA	Major	Standard	Minor	Immediate	TOTAL	
Hours per Permit	0.42	1.03	0.65	0.38	0.21	2.69	
Total Permits	485	494	1524	6463	2481	11447	
Total Hours	202	510	998	2450	511	30766	
No. of Posts Required	0.15	0.37	0.72	1.77	0.37	3.37	
Employee Costs	£13,585	£34,344	£67,167	£164,932	£34,413	£314,441	

Street Works Coordinators							
	PAA	Major	Standard	Minor	Immediate		TOTAL
Hours per Permit	0.45	0.80	0.56	0.28	0.28		2.37
Total Permits	485	494	1524	6463	2481		11447
Total Hours	220	395	856	1796	689		27119
No. of Posts Required	0.16	0.28	0.62	1.30	0.50		2.85
Employee Costs	£14,820	£26,563	£57,596	£120,880	£46,406		£266,265

Traffic Managers								
	PAA	Major	Standard	Minor	Immediate		TOTAL	
Hours per Permit	0.20	0.40	0.12	0.02	0.00		0.74	
Total Permits	485	494	1524	6463	2481		11447	
Total Hours	97	197	187	116	11		8501	
No. of Posts Required	0.07	0.14	0.13	0.08	0.01		0.44	
Employee Costs	£12,562	£25,606	£24,267	£15,052	£1,478		£78,966	

Category 3-4 Non-Traffic Sensitive Streets

Street Works Officers							
	PAA	Major	Standard	Minor	Immediate		TOTAL
Hours per Permit	0.28	0.60	0.44	0.27	0.14		1.73
Total Permits	725	739	1520	7765	3577		14326
Total Hours	201	445	663	2125	500		24773
No. of Posts Required	0.15	0.32	0.48	1.53	0.36		2.84
Employee Costs	£13,557	£29,945	£44,639	£143,061	£33,689		£264,890

Street Works Coordinators								
	PAA	Major	Standard	Minor	Immediate		TOTAL	
Hours per Permit	0.37	0.65	0.43	0.25	0.18		1.89	
Total Permits	725	739	1520	7765	3577		14326	
Total Hours	271	480	658	1945	640		27009	
No. of Posts Required	0.20	0.35	0.47	1.40	0.46		2.88	
Employee Costs	£18,253	£32,309	£44,280	£130,950	£43,079		£268,872	

Traffic Managers							
PAA Major Standard Minor Immediate TOTAL							
Hours per Permit	0.13	0.19	0.03	0.00	0.00		0.35
Total Permits	725	739	1520	7765	3577		14326
Total Hours	92	138	51	23	11		5057

No. of Posts Required	0.07	0.10	0.04	0.02	0.01	0.23
Employee Costs	£11,919	£17,964	£6,637	£3,028	£1,395	£40,943

TOTALS

Street Works Officers	6.21	£579,332	Street Works Officers
Street Works Coordinators	5.74	£535,137	Street Works Coordinators
Traffic Managers	0.67	£119,909	Traffic Managers
TOTAL NO. OF EMPLOYEES REQUIRED	12.61	£1,234,378	TOTAL EMPLOYEE COSTS