

Highways Benchmarking 2020/21

Andy Martin, APSE Associate



What is Benchmarking Data Providing?

- Demonstrate the impact and consequences of COVID-19
- Learn how comparable local authorities are meeting the challenges
- Evidence gathering for service reviews
- Following any Service review, demonstrate the achieved changes in cost, operational, network condition and customer satisfaction
- Facilitates the compilation of annual action/improvement plans
- Is The Service providing "Value For Money"?
- Evidence of effective delivery



2020/21 A Challenging Year !!

- Access To Centrally Held Data
- Ability To Collate Data From Different Specialisms
- Pressure On Staff In Maintaining Some Performance Framework Information
- Departure Of Key/Experienced Staff



Training Available

- Data Input
- Data Analysis
- 2 hour Sessions : held Virtually Or In Person
- Free To APSE Performance Networks



Considerations For Submitting Your Data

- Identify The "Responsible Officer "
- Identify Data Owners (different specialisms)
- Inform Data Owners Of Deadline Dates
- Finalise Your Methodology Identify data input
- Formulate Contingency Plan For Absence
- Attend Knowledge Exchange Meetings

apse performance networks

Name of authority NN Family group	Sample Au 5999 C1/2	ithority								
Performance indicator	Number in group	Highest in group	Average for group	Lowest in group	Your output/score	Standing in group	Top quartile mark	Quartile achieved	Ten percentile mark	High/Lov Neutral
ey performance indicators										
101 - Cost per square metre for all areas cleaned (excluding CEC)	10	£22.23	£14.74	£8.60	£15.34	6	£11.34	3	£10.83	L
102 - Cost per square metre for all areas cleaned (including CEC)	10	£22.37	£15.54	£9.12	£16.88	7	£11.59	3	£11.00	L
109 - Ratio of square metres to annual scheduled hours (large offices)	7	1.27	1.05	0.84	1.19	3	-	-	1.25	н
12 - Ratio of square metres to annual scheduled hours (small offices)	8	1.00	0.60	0.29			0.73		0.81	н
13 - Ratio of square metres to annual scheduled hours (all offices)	11	1.79	1.08	0.66	1.22	3	1.22	1	1.25	н
10 - Ratio of square metres to annual scheduled hours (libraries)	10	1.77	1.06	0.47	1.25	4	1.42	2	1.73	н
111 - Ratio of square metres to annual scheduled hours (secondary schools)	8	1.47	1.02	0.79	0.79	8	1.37	4	1.40	н
23 - Ratio of square metres to annual scheduled hours (primary schools)	9	1.29	0.93	0.66	0.66	9	0.98	4	1.22	н
26 - Ratio of square metres to annual scheduled hours (special schools)	6	1.31	0.85	0.37	0.74	5	-	-	1.16	н
16 - Total square metres (excluding outdoor areas) cleaned per FTE employee	11	2,071	1,625	1,450	1,554	7	1,710	3	1,740	н
20a - Percentage staff absence (front line staff)	6	10.06%	5.53%	3.54%	5.12%	5	-	-	4.07%	L
20c - FTE Staff absence days per FTE (front line staff) - Scotland	3	14.09	11.15	8.12			-		8.74	L
24a - Percentage staff absence (all employees)	7	10.33%	4.67%	0.00%	5.00%	6	-	-	2.04%	L
24c - Staff absence days per FTE (all employees) – Scotland	3	13.87	11.06	8.13			-		8.74	L
22 - Customer satisfaction surveys	-	-	-	-			-		-	н
14 - Quality assurance and consultation process	11	162	102.36	26	135	3	135	1	146	н
ther cost performance indicators										
03 - Cost per FTE front-line employee	11	£22,936	£19,266	£15,985	£21,567	10	£18,221	4	£16,865	L
17 - Front line staff cost per square metre cleaned (excluding outdoor areas)	9	£14.09	£12.32	£10.47	£13.65	7	£11.06	3	£10.91	L
27 - Cost per scheduled input hour (excluding CEC)	5	£14.46	£12.61	£10.38	£11.61	2	-	-	£10.87	L
06 - Cleaning materials cost as a percentage of total cost	9	4.77%	2.38%	1.22%	3.05%	-	-	-	-	Ν
07 - Cleaning equipment cost as a percentage of total cost	11	2.59%	1.10%	0.13%	0.42%	-	-	-	-	Ν
29 - Materials and equipment cost as a percentage of total cost	9	7.36%	3.61%	1.36%	3.46%		-	-	-	Ν
32 - Charge per housing void cleaned	2	£106.74	£97.85	£88.97	£88.97	1	-	-	£90.75	L
otes:										
The authority will only be ranked in family group if it has shown an output / score within	the set parameter	rs for the perfor	mance indicator.							
Quartile / percentile marks are only shown for those performance indicators for which the	nere is a desirable	achievement.								

www.apse.org.uk

Performance Indicator Standings

apse performance networks



Performance Graphs

apse performance networks

Environmental Health performance at a glance

Sample Authority

70999

These pages show your authority's performance for each performance indicator against the current year average performance of your family group. Whether your result has improved or not from previous year is also shown. Icons are used to display this information and the idea of this report is that authorities can see 'at a glance' where improvements may need to be made. Where the box is blank, this indicates that there is no authority score available for this performance indicator or that there were less than three participants in this PI, meaning we are unable to produce a meaningful average score. The key to the icons are displayed below each table.

Performance indicators		Improved since previous year?^
PI 01a Net cost of service per head of population	٠	
PI 01b Net cost of service per head of population (including CEC)	٠.	
PI 02 Inspection/operational staff cost per head of population		
PI 05 Total income as a percentage of total expenditure	۲	
PI 06 Customer satisfaction index	۲	
PI 08a / PI 09a Staff absence (all staff)	٠	
PI 08b / PI 09b Staff absence (excl long term)		
Food hygiene performance indicators		
PI 10 Net cost of food hygiene service per head of population	۲	
PI 12 Total number of inspections (category A to E premises) per FTE	۲	-
PI 13 Number of Broadly Compliant Premises as a percentage of all premises	` _`	-
PI 14a / PI 14b Percentage of food premises assessed and awarded a pass under FHIS / a rating 1-5 under FHFS	۲	-
PI 16a Number of food hygiene complaints (excluding food poisoning) per 1,000 premises		-
Food standards performance indicators		
PI 16b Number of food standards complaints per 1,000 premises	۲	^
PI 17 Net cost of food standards service per head of population	۲	A
PI 19 Total number of inspections (category A - C premises) per FTE		-
Health and safety performance indicators		
PI 20 Net cost of health and safety service per head of population	۲	
PI 23 Number of non-inspection interventions as a percentage of total premises within jurisdiction		
Noise performance indicators		
PI 29a Net cost of noise service per head of population (excluding ASB)		-
PI 34 Average time (in days) between time of complaint and attendance on site, for those requiring attendance	٠	^

Performance At A Glance





Percentage of Cat 1 defects, as specified by the authority and code of practice, that have been repaired within the authorities identified timescales.





Five Year Trends



PI 17b Total revenue and capital maintenance budget per kilometre of carriageway network length

DM1

Family group

Average Lowest £4,812 £15,436 Highest Total revenue and capital maintenance budget per network length £18,000 E16,00 £14,000 £12,000 £10,000 £8,00 66.00 £4,00 1200 8194 8002 8164 8164 8168 8168 8168 8165 8165 190

Course data



PI 03a Average number of days to repair street lighting fault





PI 04a Percentage of street lights that are LED

DM1

Family group



Courses date

apse performance networks

PI 62a Percentage of street lighting columns which are 40 and above years old



Course date



PI 05b Total carriageway defects recorded per kilometre of carriageway network length





PI 06b Public enquiries recorded on management system per kilometre of carriageway network length





PI 07a Third party claims received per kilometre of carriageway network length



Source data



PI 07a Third party claims received per kilometre of carriageway network length





PI 08b Percentage of closed third party claims in the financial year which were repudiated





PI 10a Total sum paid out to third parties as a result of third party claims in current financial year





PI 11a Number of KSI casualties per kilometre of network length





PI 60a Percentage of carriageways network treated per kilometre of network length





PI 14a Revenue works budget per carriageway network length





Pl 15a Bridges and structures capital spend per the number of bridges and structures





PI 17b Total revenue and capital maintenance budget per kliometre of carriageway network length





PI 19a Percentage of principal roads where maintenance should be planned (red)





Pl 21a Percentage of non principal B roads where maintenance should be planned (red)





PI 25a Percentage of unclassified roads where maintenance should be planned (red)

Family group DM1 Percentage of uncleasified roads where maintenance should be plenned (red) 15.09% Average 0.00% Lowest 29.76% Highest Percentage of unclassified roads where maintenance should be planned (ned) 35% 30% 25% 20% 15% 105 55



PI 27a Percentage of principal roads with skidding resistance above investigatory level (requiring investigation)

Familygroup DM1

Percentage of principal roads with sidding resistance above investigatory level (requiring investigation)

Average	64.95%
Lowist	23.99%
Highest	97.64%





PI 54a Percentage of directly employed operational staff trained within apprenticeship scheme





PI 54b Percentage of directly employed non-operational staff trained within apprenticeship schemes





Using The Data

- APSE Training In Data Analysis Available
- APSE Can Facilitate Meetings With Best Performers
- Case Studies From Award Winners Published



Timetable 2021/22

- January March Feedback and revisions to manuals and templates April Templates available April – October Data collection period **Return deadline for data** July 2022 September Circulation of draft exclusion reports August/September Data Validation /Knowledge Exchange meetings Final deadline for amendments or additional data October November **Circulation of Performance Reports**
- December 2022 Performance networks annual seminar / PN Awards



Contact details

Debbie Johns

Head of Performance Networks

Email: djohns@apse.org.uk



Association for Public Service Excellence 3rd Floor, Trafford House, Chester Rd, Stretford, Manchester M32 0RS telephone: 0161 772 1810 web:www.apse.org.uk

NEW MUNICIPALISM Delivering for local people and local economies