



Information Governance Team

Postal Address:
Coventry City Council
PO Box 15
Council House
Coventry
CV1 5RR

www.coventry.gov.uk

E-mail: infogov@coventry.gov.uk

Phone: 024 7697 5408

16 June 2022

Dear Sir/Madam

Freedom of Information Act 2000 (FOIA)

Request ID: FOI427728520

Thank you for your request for information relating to Surface Dressing of Roundabout Assets.

You have requested the following information:

1. Local Highway Authority name?

Coventry City Council.

2. How many roundabout assets are maintained by your authority

108 (excluding mini roundabouts, these are not separately defined in the GIS network).

3. Does your local authority have any roundabout assets within your Surface Dressing programme this year?

No.

4. Has your Local Authority used surface dressing on a roundabout asset in the last 5 years? If yes, how many?

No.

5. If easily available, has your Local Authority used surface dressing on a roundabout asset as far as your record go back? (If so, please provide the year where a roundabout was

surfaced dressed last)

No.

6. For the last 3 years, please provide m2 area for surface dressing programmes?

a. 2019/2020

64,368

b. 2020/2021

63,449

c. 2021/2022

65,190

7. Based on the answer for Q5, how much of this surface dressing programme was completed using hot applied bitumen or a bitumen emulsion as the binder material?

a. 2019/2020 - Hot applied bitumen

None.

b. 2019/2020 - Bitumen Emulsion

All.

c. 2020/2021 - Hot applied bitumen

None.

d. 2020/2021 - Bitumen Emulsion

All.

e. 2021/2022 - Hot applied bitumen

None.

f. 2021/2022 - Bitumen Emulsion

All.

8. Has your authority used any other form of surface treatment (CAUTS) as part of your preventative maintenance programme on roundabouts in the last 3 year? If so, please provide detail in box below

a. 2019/2020

No.

b. 2020/2021

No.

c. 2021/2022

No.

Detail - Material and what year

9. Epoxy-Bound Surface Dressing - is an innovative material being developed to improve the performance of surface dressing, what description below best describes the knowledge in the team associated to this new approach?

We are not aware.

10. What do you think the blockers are for delivering surface dressing on roundabouts - please rank from 1-5 and provide free text if other blockers are perceived

Durability - Pavement condition (Bleeding/Aggregate Loss/Stripping)

Early life performance - Safety (Skid Risk/Insurance claims)

Contractors won't guarantee end of life performance (Texture Depth - after 2 years)

Awareness that national guidance suggests that surface dressing can be applied to roundabouts

Other - (please insert text here)

1. Durability - Pavement condition (Bleeding / Aggregate Loss / Stripping)
2. Early life performance - Safety (Skid Risk / Insurance claims)
3. Contractors will not guarantee end of life performance (Texture Depth - after 2 years)
4. Awareness that national guidance suggests that surface dressing can be applied to roundabouts

11. What do you think are the perceived benefits of delivering surface dressing on roundabouts - please rank from 1-6 and provide free text if other benefits are perceived

Improve the current pavement performance (defects / texture)

reduce carbon footprint of maintenance activities associated to roundabout assets

Improve the whole life cost of the asset

reduce the cost to road authorities when maintaining roundabout assets

Reduce the impact of roadworks on road users when maintaining roundabout assets.

Other - (please insert text here)

1. Improve the current pavement performance (defects / texture)
2. reduce carbon footprint of maintenance activities associated to roundabout assets
3. Improve the whole life cost of the asset
4. reduce the cost to road authorities when maintaining roundabout assets
5. Reduce the impact of roadworks on road users when maintaining roundabout assets.

The supply of information in response to a FOI/EIR request does not confer an automatic right to re-use the information. You can use any information supplied for the purposes of private study and non-commercial research without requiring further permission. Similarly, information supplied can also be re-used for the purposes of news reporting. An exception to this is photographs. Please contact us if you wish to use the information for any other purpose.

For information, we publish a variety of information such as: [FOI/EIR Disclosure Log](#), [Publication Scheme](#), [Facts about Coventry](#) and [Open Data](#) that you may find of useful if you are looking for information in the future.

If you are unhappy with the handling of your request, you can ask us to review our response. Requests for reviews should be submitted within 40 days of the date of receipt of our response to your original request – email: infogov@coventry.gov.uk

If you are unhappy with the outcome of our review, you can write to the Information Commissioner, who can be contacted at: Information Commissioner's Office, Wycliffe House, Water Lane, Wilmslow, Cheshire, SK9 5AF or email icocasework@ico.org.uk.

Please remember to quote the reference number above in your response.

Yours faithfully

Information Governance