



Northamptonshire County Council

By Email
Dave Gaster
request-524043-8dc027f6@whatdotheyknow.com

Please ask for: Freedom of Information
Tel: 01604 368360
Our ref: FR8665
Your ref:
Date: 26th October 2018

Dear Mr Gaster,

Information Request: FR8665

Thank you for your Freedom of Information request dated 4th October 2018. Your request has been dealt with under the Freedom of Information Act and is detailed below in italics with our response in bold.

(Please note the extract below has been taken directly from your original information request and is unedited).

Our Response

The Freedom of Information Team has been provided with the following information in response to your recent request on behalf of Northamptonshire County Council (NCC).

Please send me the Bridge Inspection reports for Oundle North Bridge, covering the last six years, together with any maintenance records that arose.

Following documents attached:

- 1. 1093 General Inspection 27-03-15**
- 2. 1093 General Inspection 10-09-16**
- 3. North Bridge Station Road Oundle PI Rev A – May 2018**

Maintenance works undertaken:

- 2013/14 Repairs to Corbels**
- 2017/18 Vegetation Clearance**
-

Northamptonshire County Council
One Angel Square
Angel Street
Northampton, NN1 1ED
w. www.northamptonshire.gov.uk
t. 01604 368360
f. 01604 237004
e. freedomofinformation@northamptonshire.gcsx.gov.uk



**Northamptonshire
County Council**

Please also send details of compliance with the Design Manual for Roads and Bridges, (BD 79/13) V3, Section 4, Part 18, showing that the County Council were made aware of severe issues once the contractor was aware.

Guidance Document relevant to the Highways England Network and is not required to be followed by individual Local Authorities.

In addition may I have details of the Options Appraisals carried out with a detailed overview of design criteria that leads the contractor to believe that it needs a £1M repair.

Options Appraisal considered the following:

Constraints on the options

- **NCC Area Manager**
- **Planning Authorities**
- **Environment Agency/Internal Drainage Board**
- **Parish Council / County Councillors**
- **Environmental Issues**
- **Land Requirements**
- **Statutory Undertakers**
- **Temporary Traffic Management**
- **Site Access**
- **Health and Safety**
- **Carriageway Width**
- **Verge widths**

The design criteria must also take into account the operational constraints and the historic importance of the bridge i.e. a Grade II listed structure to determine the choice of strengthening options for this structure.

The strengthening should take into account the following:

- **Heritage issues (The requirement not to impact upon the historical integrity of the bridge)**
- **Potential archaeological impact**
- **Ease of construction**
- **Temporary works**
- **Possible diversion and or support of Statutory Undertakers plant**
- **Future maintenance of the Statutory Undertakers plant**
- **Traffic management during construction**
- **Access to the site**
- **Duration of construction works**
- **Possible phasing of works**
- **Aesthetics – retention of the appearance of the structure**

Options Considered but Not Expanded Upon

- Do Nothing
- Precast Concrete Relieving Slab
- Sprayed Concrete
- Prefabricated Liners
- Mini-Piling in Combination with Relieving Slab
- Tie Bars
- Retro-Reinforcement – Through Arch Reinforcement

Brief Description of Options Considered

- Option 1 - Grout Injection With Pinning Bars/Radial Ties
- Option 2 - Mass Concrete Arch Saddle
- Option 2a - Mass Concrete Arch Saddles with RC Saddle for Arch 5
- Option 3 - Reinforced Concrete Arch Saddle
- Option 4 - Combined Grout Injection With Pinning Bars and Mass Concrete Arch Saddle
- Option 5 - Helifix Helibeam or Similar System
- Option 6 - Bersche-Rolt Near Surface Reinforcement

We are still appraising all the options including the final costs.

The documents have been screened and redacted prior to their release to remove third party data in accordance with FOIA 2000 exemption s.40(2), Personal information. Please see below for full details:

- 40. - (1) Any information to which a request for information relates is exempt information if it constitutes personal data of which the applicant is the data subject.**
- (2) Any information to which a request for information relates is also exempt information if-**
- (a) it constitutes personal data which do not fall within subsection (1), and**
 - (b) either the first or the second condition below is satisfied.**
- (3) The first condition is-**
- (a) in a case where the information falls within any of paragraphs (a) to (d) of the definition of "data" in section 1(1) of the Data Protection Act 1998, that the disclosure of the information to a member of the public otherwise than under this Act would contravene-**
 - (i) any of the data protection principles, or**
 - (ii) section 10 of that Act (right to prevent processing likely to cause damage or distress),**
 - and**
 - (b) in any other case, that the disclosure of the information to a member of the public otherwise than**

- under this Act would contravene any of the data protection principles if the exemptions in section 33A(1) of the Data Protection Act 1998 (which relate to manual data held by public authorities) were disregarded.
- (4) The second condition is that by virtue of any provision of Part IV of the Data Protection Act 1998 the information is exempt from section 7(1)(c) of that Act (data subject's right of access to personal data).
- (5) The duty to confirm or deny-
- (a) does not arise in relation to information which is (or if it were held by the public authority would be) exempt information by virtue of subsection (1), and
 - (b) does not arise in relation to other information if or to the extent that either-
 - (i) the giving to a member of the public of the confirmation or denial that would have to be given to comply with section 1(1)(a) would (apart from this Act) contravene any of the data protection principles or section 10 of the Data Protection Act 1998 or would do so if the exemptions in section 33A(1) of that Act were disregarded, or
 - (ii) by virtue of any provision of Part IV of the Data Protection Act 1998 the information is exempt from section 7(1)(a) of that Act (data subject's right to be informed whether personal data being processed).
- (6) In determining for the purposes of this section whether anything done before 24th October 2007 would contravene any of the data protection principles, the exemptions in Part III of Schedule 8 to the Data Protection Act 1998 shall be disregarded.
- (7) In this section-
- "the data protection principles" means the principles set out in Part I of Schedule 1 to the Data Protection Act 1998, as read subject to Part II of that Schedule and section 27(1) of that Act;
 - "data subject" has the same meaning as in section 1(1) of that Act;
 - "personal data" has the same meaning as in section 1(1) of that Act.

The information supplied is provided for private use, such as non-commercial research purposes, and news reporting. Any other type of re-use will require the permission of the copyright owner under the Re-use of Public Sector Information Regulations 2015.

If you are unhappy with the response, you can ask the Council to review it. To do this please write to the address below:

Mr Simon Deacon

Reviewing Officer
Northamptonshire County Council
One Angel Square
Angel Street
Northampton
NN1 1ED

Email dataprotection@northamptonshire.gcsx.gov.uk

If our internal review does not resolve the issue to your complete satisfaction, you have the right to apply to the information Commissioner for a decision at the following address:

Information Commissioner
Wycliffe House
Water Lane
Wilmslow
Cheshire SK9 5AF

Or, if you have any complaints in respect of your information request please complete the on-line comments form that can be found at www.northamptonshire.gov.uk, along with a full set of guidance.

Yours sincerely

Freedom of Information/Data Protection Team
Business Intelligence and Project Management
E-Mail- freedomofinformation@northamptonshire.gcsx.gov.uk