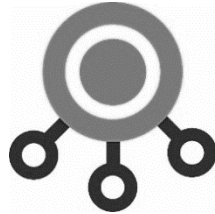




improving
public transport
through technology

In conjunction with:



**Public Transport
Information Coordination**

Preparing Timetable Data for the State Funeral of Her Majesty Queen Elizabeth II

RTIG Library Reference: **RTIGT052-1.0**

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Status of this document

This document is published.

If there are any comments or feedback arising from the review or use of this document, please contact us at secretariat@rtig.org.uk

1 Introduction

1.1 Background

- 1.1.1 The Bus services around bank holidays will often operate differently to normal weeks.
- 1.1.2 The data for use in services such as the Department for Transport Bus Open Data Service (BODS), Traveline, journey planners, real time systems and mobile phone apps all need to be updated to reflect the changed operation.
- 1.1.3 This advice deals with how to prepare data for the BODS service to ensure that it is correct for the State Funeral of Queen Elizabeth II.

1.2 Scope

- 1.2.1 This report has no statutory or other legal basis and is purely to provide advice to bus operators, authorities and suppliers.

1.3 Acknowledgements

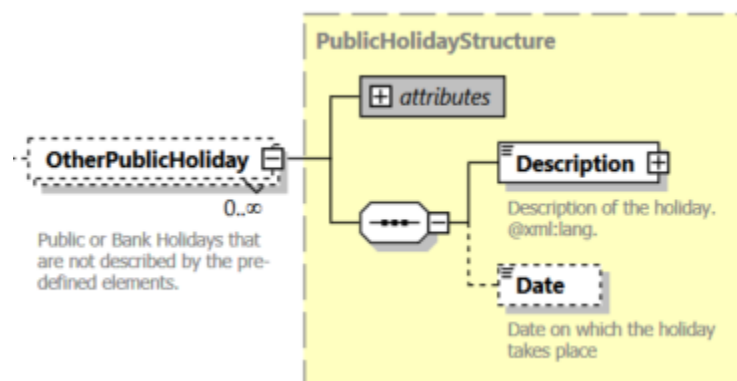
- 1.3.1 RTIG is grateful to for contributing to the construction and validation of this document.

2 Bank Holidays in TransXChange.

- 2.1.1 Route and timetable data submitted to BODS needs to be in a format called TransXChange. You will already be providing your timetables in the correct format if your routes and timetables appears on BODS.
- 2.1.2 In TransXChange, holidays are defined with names, which then need to be converted into a date by systems using the data. The holiday days, hereafter called Named Days, that TransXChange understands (In the order they appear in schema) are:
- ChristmasDay
 - BoxingDay
 - GoodFriday
 - NewYearsDay
 - LateSummerBankHolidayNotScotland
 - MayDay
 - EasterMonday
 - SpringBank
 - ChristmasDayHoliday
 - BoxingDayHoliday
 - NewYearsDayHoliday
 - ChristmasEve
 - NewYearsEve
- 2.1.3 If your service operates in Scotland, then these additional days are used:
- StAndrewsDay
 - StAndrewsDayHoliday
 - Jan2ndScotland
 - Jan2ndScotlandHoliday
 - AugustBankHolidayScotland
- 2.1.4 Every Named Day, must be specified as either a DaysOfOperation or DaysOfNonOperation for it to be valid for BODS. How to achieve this will differ depending on the software you are using, if you don't know how to do this please contact your supplier.

3 Additional Bank Holiday for the State Funeral of Queen Elizabeth II

- 3.1.1 To mark the State Funeral of Queen Elizabeth II a national bank holiday has been announced for Monday 19 September 2022 across the United Kingdom.
- 3.1.2 The additional bank holiday is not listed in TxC as a named day and needs to be coded as an “OtherPublicHoliday”.



```
<OtherPublicHoliday>
    <Description>State Funeral of Queen Elizabeth II</Description>
    <Date>2022-09-19</Date>
</OtherPublicHoliday>
```

- 3.1.3 An example output below showing a trip operating on all public holidays in the order required:

```
<DaysOfOperation>
    <ChristmasDay />
    <BoxingDay />
    <GoodFriday />
    <NewYearsDay />
    <LateSummerBankHolidayNotScotland />
    <MayDay />
    <EasterMonday />
    <SpringBank />
```

```

<ChristmasDayHoliday />
<BoxingDayHoliday />
<NewYearsDayHoliday />
<OtherPublicHoliday>
    <Description>State Funeral of Queen Elizabeth II</Description>
    <Date>2022-09-19</Date>
</OtherPublicHoliday>
<ChristmasEve />
<NewYearsEve />
</DaysOfOperation>

```

- 3.1.4 As a data supplier you will need to ensure that the State Funeral of Queen Elizabeth II is set as a day of operation (or as a day of non operation if journeys are not operating on this date).

4 Road Closures and Other Disruptions

- 4.1.1 Across the day of the funeral there may be short notice events. These events may be planned by a wide range of different organisations and groups and the scale of events will vary considerably from city scale events through to local community street events.
- 4.1.2 Some of these events will inevitably result in full or partial road closures for some or of the day and may impact bus routes.
- 4.1.3 It will be important to check with your local highways authority on any closures and restrictions that will affect any of your services operating over the all of the weekend and make the necessary changes to routes and schedules.

5 When to Supply Data

- 5.1.1 It is important that customers can plan for their journeys in advance.
- 5.1.2 To enable data consumers to import the data and provide journey planning to cover the State Funeral of Queen Elizabeth II data should be supplied to BODS as soon as possible.

6 If you have questions

- 6.1.1 If you need advice about TransXChange then please contact the RTIG secretariat at secretariat@rtig.org.uk
- 6.1.2 If you require support or are experiencing issues with BODS, please contact the Bus Open Data Service Help Desk.
- 6.1.3 The Help Desk is available Monday to Friday, 9am to 5pm (excluding Bank Holidays in England and Wales, and the 24th December).
- 6.1.4 The Help Desk can be contacted by telephone or email as follows.
- 6.1.5 Telephone: +44 (0) 800 028 0930
- 6.1.6 Email: bodshelpdesk@kpmg.co.uk