
Overview

This standard is about planning the management of traffic flow in preparation for future events where such events are likely to impact significantly upon the levels of traffic travelling on the core road network. It includes working with relevant stakeholders to develop plans for minimising the impact upon the flow of traffic when such events take place.

There is one element:

- 1 Plan traffic management for future known events

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Plan traffic management for future known events

Performance criteria

You must be able to:

- P1 identify the nature of the event, including its location, timings and duration, anticipated numbers attending and the likely catchment area for those attending
- P2 evaluate the likely increase in vehicles travelling and those areas of the road network to be affected
- P3 create traffic management plans, ensuring the appropriate use of signs and signals, designed to minimise the impact of the anticipated road traffic
- P4 articulate the assumptions made and risks involved in preparing the plan
- P5 agree the plans with relevant partner organisations, setting out clear actions and accountabilities
- P6 assess and identify any potential conflicts with other known events, and with other modes of transport, and address these accordingly
- P7 identify and ensure the resources and capabilities required to deliver the agreed plans
- P8 prepare relevant media briefing materials, setting out all relevant information clearly
- P9 identify and prioritise key performance measures, and methods for monitoring and evaluating the plans
- P10 communicate the plans, and gain commitment to their achievement from all relevant stakeholders

Knowledge and understanding

You need to know and understand:

Legal and organisational requirements

- K1 current legislation, policies, procedures and performance indicators relevant to planning traffic management, and for using traffic management technology, and their implications for your area of operations
- K2 how to use the available traffic management technology, including when and how to set and clear signs and signals in accordance with your organisation's requirements
- K3 your levels of authority, skills and ability, and the actions necessary should these be exceeded

Planning the traffic management

You need to know and understand:

- K4 the importance of effective traffic management planning, and the factors to consider when planning for future events
- K5 how to develop traffic management plans, with actions, accountabilities and associated budgets
- K6 how to develop contingency plans to address risks and changing circumstances
- K7 the sources of information to assist in developing, monitoring and evaluating the plan
- K8 how to develop measures for monitoring and evaluating performance against the plan

Stakeholders

You need to know and understand:

- K9 the importance of consulting with colleagues and other stakeholders during the development of the plan
- K10 your partner stakeholder organisations and individuals involved with operations, and how to liaise with them
- K11 the information required by your partner stakeholder organisations
- K12 the needs of the wider community who are likely to be effected by operations requiring traffic management

Use of technology

You need to know and understand:

- K13 the importance of assessing the impact of proposed settings
- K14 the factors to be taken into account when determining the extent of traffic management settings
- K15 the effects and implications of setting the signs used by your organisation to manage traffic flow on the road network
- K16 the geography of the road network for which you are responsible

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Plan traffic management for future known events

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