

Network Management

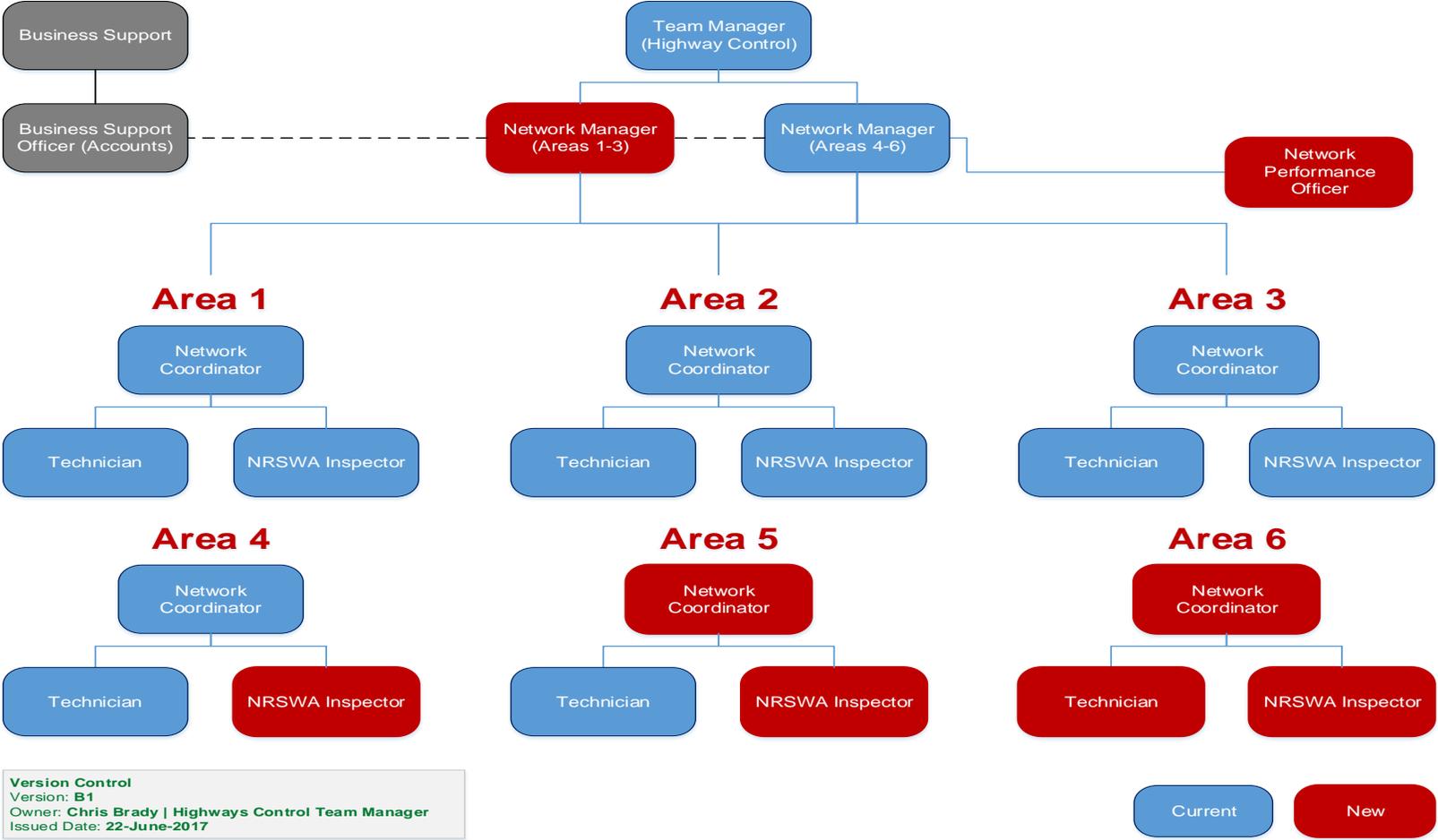


Network Management Duty

“It is the duty of a local traffic authority to manage their road network with a view to achieving, so far as may be reasonably practicable having regard to their other obligations, policies and objectives, the following objectives:

- (a) securing the expeditious movement of traffic on the authority’s road network; and,**
- (b) facilitating the expeditious movement of traffic on road networks for which another authority is the traffic authority.”**

Network Management Team Structure



Network Management Duty

Consider the needs of all road users, including utilities who need to access their services

Manage the road space for everyone

Identify current and future causes of congestion and disruption and plan to take action

Proactive coordination of works on the network

Facilitate expeditious movement of traffic with other affected authorities

Department for
Transport

Traffic Management Act 2004
Network Management
Duty Guidance

November 2004

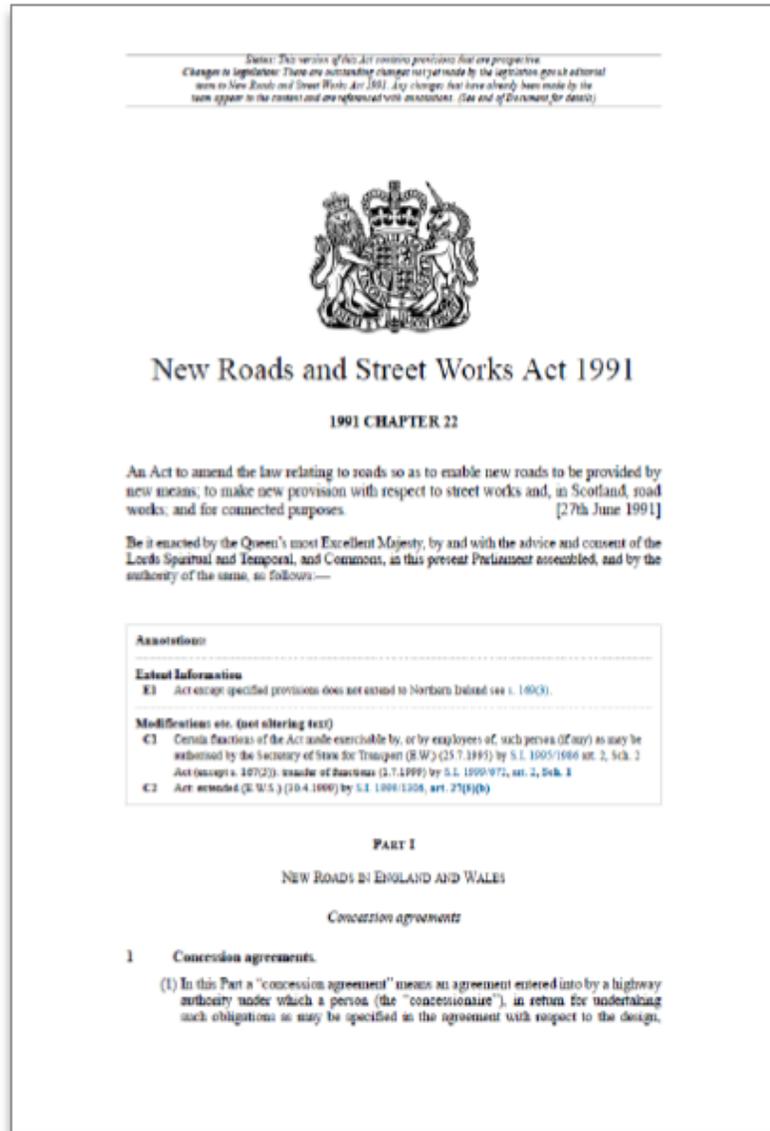
NRSWA (1991)

Three key elements:

1. Notification for works
2. Streets subject to special controls
3. LHA coordination powers

Section 59 – duty of **street authorities** to coordinate all works in the highway

Section 60 – the duty of **undertakers** to cooperate in this process.



Service Functions

Works and Activities

Street Works

Road Works

Developer
Works

NRSWA
Licenses

Inspections

Offences and
Penalties

Statutory Undertakers

Organisations (utility companies) with **statutory obligations** to provide a **supply or service**, typically:

1. Gas
2. Water (clean and dirty)
3. Electricity
4. Telecommunications

Monitored by utility regulators, such as OFWAT (water), Ofgem (gas and electricity) and Ofcom (telecommunications).

**WESTERN POWER
DISTRIBUTION**

SEVERN

TRENT

WATER



Cadent

Your Gas Network

Streetworks

As defined in section 48(3) of NRSWA: **street works** means works executed in pursuance of a **statutory right** or a **street works licence**:

- (a) placing **apparatus**; or
- (b) inspecting, maintaining, adjusting, repairing, altering, etc. apparatus



Roadworks

As defined in section 86(2) of NRSWA:
works for road purposes means:

- a) works for the maintenance of the highway;
- b) any works under Part V of the Highways Act 1980
- c) works on traffic signs on or near the highway
- d) The construction of a crossing for vehicles



Developer Works

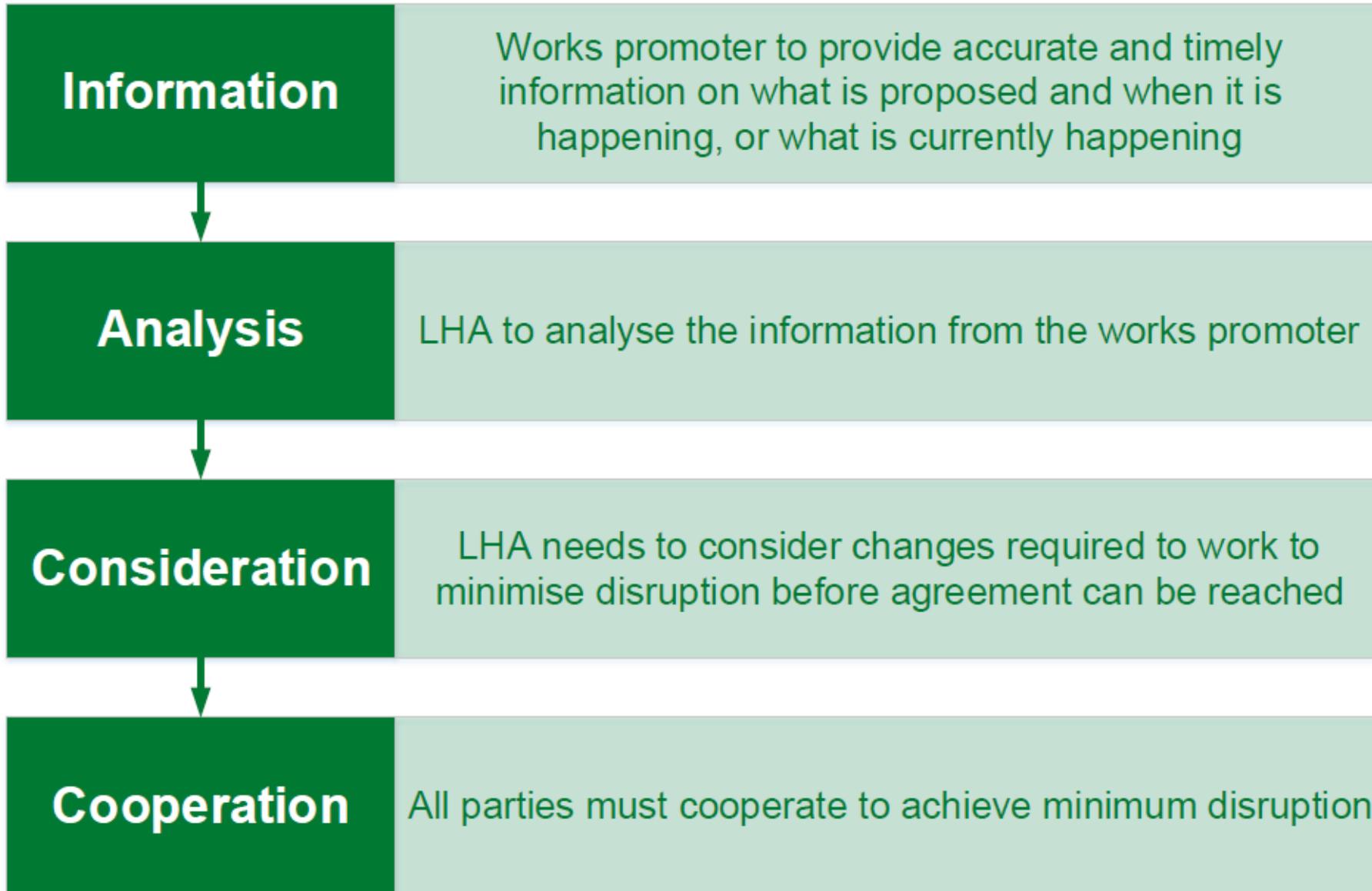
Highways Act Section 278

Section 278 Agreement is a legally binding document between the Highway Authority and Developer

Ensures works are carried out to the Highway Authorities requirements



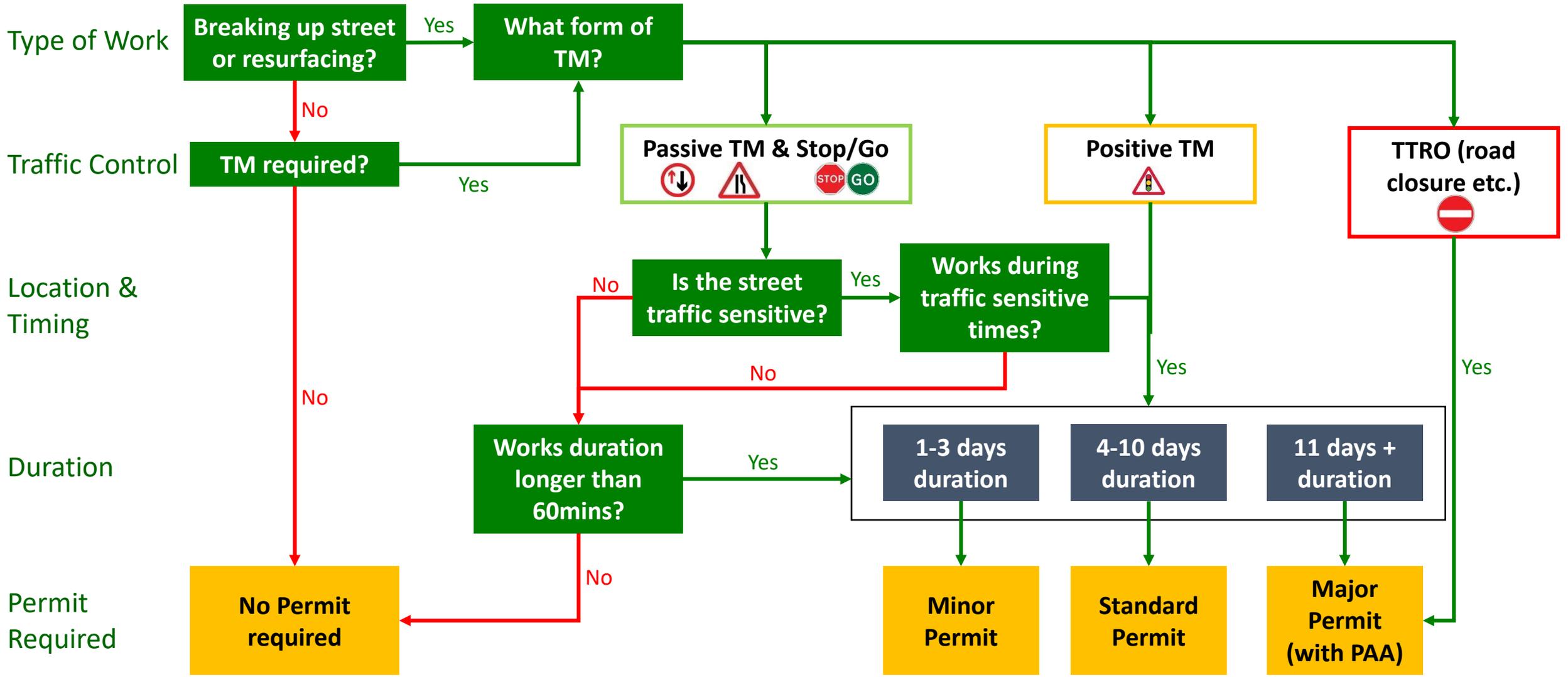
Coordination Process



Permit scheme



- Organisations **book occupation** instead of giving notice
- **Conditions** can be applied to control works before and during occupation
- Any **variations** to works will need to be requested and agreed
- **Parity treatment** for the Council's own highways works



Permit Offences

Street Works Inspectors will carry out Permit Compliance Inspections;

The permit regulations create two new offences for statutory undertakers:-

1. Carrying out activities on the street without a permit, or in the case of immediate works not applying for a permit within two hours of the works starting (Regulation 19)
2. Carrying out activities on the street or highway in a way that contravenes the conditions attached to a permit, or the conditions that are applied to an immediate activity before a permit is issued for those activities (Regulation 20)



Communication

Advance Notice Of A Temporary Traffic Regulation Order.

Public Notice

Sealed Order

Press Release

Advance signing

Letter To Residents

Fees and Penalties

| Activity Type | Fee | If paid within 30 days |
|--|------|------------------------|
| Incorrect Permit Information/FPNs | £120 | £80 |
| Working without a permit (Reg 19) | £500 | £300 |
| Working in breach of conditions (Reg 20) | £120 | £80 |

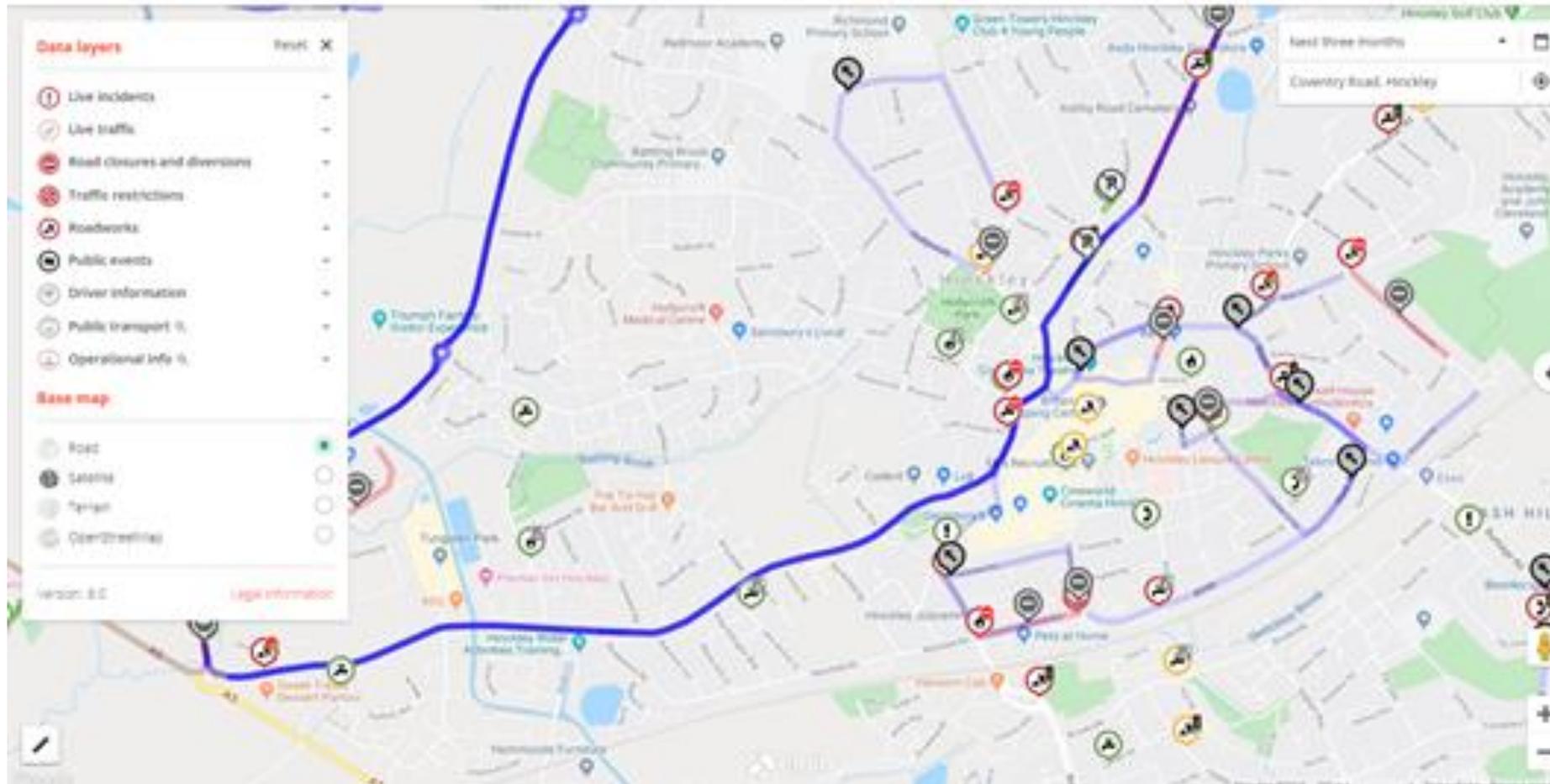


FPNs (fixed penalty notices) are issued with respect to “noticing failures”

Regulation 19: **£500** fee for working without a permit

Regulation 20: **£120** fee for failing a permit inspection (e.g. no permit board)

One.Network



<https://www.youtube.com/watch?v=leDUDZZ-tuM>

<https://one.network/tm>

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