

Traffic Study – Vehicle Activated Sign (VAS)

February 2020

Cllrs MH & JB and the Clerk recently met with Highways (4 Feb) to review the proposed sites for VAS. Various sites were considered taking into account factors such as:

- Proximity to the start of speed restrictions
- Proximity to other signs
- User safety - the signs need to move and be installed across sites

WHPC now has Highways approval for a two phased approach:

Phase 1

The following locations have approval for a post for a mobile VAS. The posts can be fitted with brackets allowing the sign to be positioned in different directions eg north or south, as required.

SITE LOCATIONS:

A Bendarroch Road junction with Moorlands

B West Hill road junction with Bendarroch Road

D B3180, Outside Ridge House

E B3180, Outside Little Stockleigh

The estimated cost of phase 1 for purchase and installation by Highways

- Mobile VAS device approx. + 4 posts = £2,800 + 4x£200 = **£3,600+vat**
- In addition, costs for Lengthsman to move the signs between sites as per schedule (to be agreed)

The anticipated delivery and installation time is 3-6 months.

Phase 2

Phase 2 will focus on West Hill Road and will address two issues.

1. Four locations on West Hill Road are under consideration. Decisions on three sites are linked - further safety/school consultations are required regarding

the existing flashing **School** signs and the proposed new entrance to the Village Hall.

2. Is a second VAS device required or can the scheme be operated with 1 VAS? Experience in phase 1 will help inform this decision.

The potential locations are:

SITE LOCATIONS

C West Hill Road / Junction with School Lane

- Request to change the School Lights for a Permanent VAS.
- Consult with Road Safety and School

F West Hill Road/Junction with Needlewood Close

G West Hill Road near junction with Warren Park

- Permanent Solar VAS on site.
- May wish to be moved

H West Hill Road junction with Ashley Brake

- School Lights
- May wish to be moved if new School Entrance is built.

Anne, Parish Clerk

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