



Report to Town Council

Subject:	Traffic committee recommendations
From:	LW
Date:	10/8/2023
For information only	
Summary of decisions or actions requested (including timing):	
Financial implications: Purchase of SID sign although funding may be available from Councillor Priority Fund	
Communications:	

Traffic committee meeting was held on 2nd August. Draft minutes can be found here:

<https://3.basecamp.com/4508769/buckets/29313435/uploads/6414349914>

Recommendations to the Council from the traffic committee are:

1. Purchase of SID:

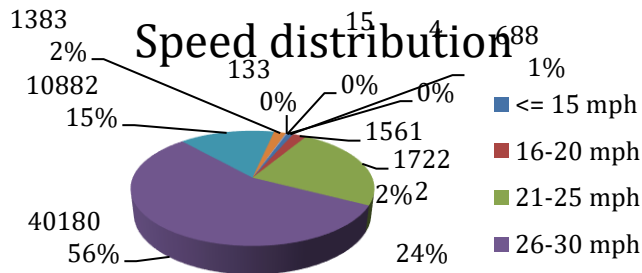
The purchase of another Speed Indicator Device (SID) was agreed at Traffic committee to recommend to full Council.

Requirements:

A mobile SID was thought most useful. Battery operated with solar assisted charging and a data collection facility.

The quotes below are for:

- a mobile SID
- Speed display/legend
- 2 batteries
- Solar power
- Charger
- 3 bracket systems (to enable easier movement between posts)
- Data collection: below is an example of the very visual data we can get from the SID which can then be put on website etc:



Quotes have been requested from 5 companies:

- Westotec
- SID Signs
- Elan City
- Simmons Signs
- Automated Systems

Westotec:

Portable Speed Indicator Device (SID) with SLOW DOWN Legend beneath,

10W solar powered complete with spare Lead Acid battery,

'intelligent' charger,

sign weatherproof cover and bracket sets for a cost of **£3,590.00** each excluding VAT.

Data Collection Unit (Bluetooth to your existing Android Device, running on 7.0 or newer version,

App download required from Google Play Store) for a cost of £379.00 per sign excluding VAT.

OPTIONAL EXTRA:

Additional bracket set for the sign for a cost of £52.00 each excluding VAT.

Combination Padlocks (pack of 2) for a cost of £21.00 per pack (not included in the total at the end but would be useful.) excluding VAT.

Additional Lead Acid Battery 12v – 34h for a cost of £84.00 each excluding VAT.

Total: £4,125 ex VAT

SID Signs

Your Speed Is SID with data collection £1665.00 + VAT

Smiley SID with data collection £1885.00 + VAT

Battery operation with solar assisted charging add

20ah battery 40w solar £425.00 + vat

40ah battery 40w solar £585.00 + vat (The 20ah battery will supply 1 amp for

20 hours, the 40ah battery will supply 1 amp for 40 hours)

The speed display can be turned off but the data recording remains live so driver behaviour can be monitored.

A Visualisation program is supplied which permits the data to be shown in graphical format.

A male and female bracket system which allows the sign to be easily moved from post to post. These cost £135.00 (+ vat) per post included in totals below:

Total with 40w solar (20 h): £2,495

Total with 40w solar (40ah): £2,655

Total with Smiley/miserable face with 40w solar (20h): £2,715

Total with Smiley/miserable face with 40w solar (40ah): £2,875

Elan City:

Quote awaited.

Simmons Signs:

LED Hybrid Vehicle Activated Speed indicator sign - **NOT** with solar assisted charging (as this company don't offer those)

Total: £3,204.22 + VAT

Automated Systems:

Solar powered radar speed sign

Total: £3580.00 + VAT and delivery.

Funding: recommend that funding is applied for from Liz Leffman's Councillor Priority Fund.

2. Installation of further 20mph repeater signs

Various correspondence has been received from residents about the scarcity of 20mph speed limits signs. Following conversation with James Wright of OCC, more repeaters and brackets can be obtained free of charge if we can install them (just need a screwdriver and to put at a sufficient height). **Recommendation** that this action is undertaken.

3. Browns Lane parking

Parking on the new double yellow lines continues to be an issue.

Recommendation that the TC installs a heavy-duty planter where the new double yellow lines have been implemented.

Below is just one example. This is outside the Crown and Cushion in Chippy.



Regulations for planters can be found here:

www.oxfordshire.gov.uk/residents/roads-and-transport/street-maintenance-z/street-furniture

A very quick Google search brought up these:

https://www.ruby-group.co.uk/products/deluxe-decking-planter?_pos=1&_sid=f3babef6f&_ss=r

<https://www.marshalls.co.uk/commercial/product/box-planter> (£1,756.32)

A resident has asked Liz Leffman if the faint outline of the parking bay that remains, can be removed and the DYL repainted where they have begun to fade.