Wiltshire Council
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AGENDA

Meeting: CALNE AREA BOARD

Place: The Community Hub, 27 High Street, CALNE, SN11 0BS

Date: Tuesday 8 March 2016

Time: 5.30 pm

Including the Parishes of Calne Without, Bremhill, Hilmarton, Heddington, Cherhill, Compton Bassett and Calne

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The Area Board welcomes and invites contributions from members of the public. The chairman will try to ensure that everyone who wishes to speak will have the opportunity to do so.

If you have any requirements that would make your attendance at the meeting easier, please contact your Democratic Services Officer.

There will be no refreshments and networking opportunities available before this Extraordinary Meeting.

Please direct any enquiries on this Agenda to Natalie Heritage, of Democratic Services, on 01225 718062 or email natalie.heritage@wiltshire.gov.uk

All the papers connected with this meeting are available on the Council's website at www.wiltshire.gov.uk

Press enquiries to Communications on direct lines (01225) 713114 / 713115.

Wiltshire Councillors

Cllr Christine Crisp (Chairman)	Cllr Tony Trotman
Cllr Alan Hill (Vice Chairman)	Cllr Glenis Ansell
Cllr Howard Marshall	

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If you have any queries please contact Democratic Services using the contact details above.

	Items to be considered	Time
1	**Chairman's Welcome and Introductions** The Chairman will welcome those present to the meeting.	**5.30 pm**
2	**Apologies for Absence** To receive any apologies for absence.	
3	**Declarations of Interest** To receive any declarations of disclosable interests or dispensations granted by the Standards Committee.	
4	**Area Board Funding** *(Pages 1 - 8)* To consider 4 applications to the Community Area Grants Scheme, as follows: • Calne Bowls Club – Calne Bowls Club Benches: £800.00 • Calne Salad Bowl – Bowl Street Furniture: £3013.00 • Heddington Parish Council – Pennies for Play: £5000.00 • Goatacre Village Hall – Goatacre Village Hall Flooring Update: £2000.00 To consider a member-led initiative from Cllr Hill of £10,000.00 for a 'Virtual Hub', Calne Community Digital Information project. To consider an update from Jane Vaughan, Community Engagement Manager, regarding the Town Council War Memorial.	**5:35pm**
5	**Community Area Transport Group (CATG)** *(Pages 9 - 28)* To receive an update on the CATG and to submit a request to the Area Board for funding, as detailed in the report attached.	**5:45pm**
6	**Urgent items** Any other items of business which the Chairman agrees to consider as a matter of urgency.	
7	**Close** The next ordinary meeting of the Area Board will be held on 5 April 2016 at Corn Exchange, Calne Town Hall.	**6:00pm**

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Report to	Calne Area Board
Date of Meeting	08/03/2016
Title of Report	Community Area Grant funding

Purpose of the report:

1. To consider 4 applications for community area grant funding listed below

2. To consider 1 Councillor Initiative from community area funding listed below

Applicant	**Amount requested**
Applicant: Calne Bowls Club **Project Title**: Calne Bowls Club Benches View full application	£800.00
Applicant: Calne Salad Bowl **Project Title**: Bowl street furniture View full application	£3013.00
Applicant: Heddington Parish Council **Project Title**: Pennies for Play View full application	£5000.00
Applicant: Goatacre Village Hall **Project Title**: Goatacre Village Hall Flooring Update View full application	£2000.00

Councillor Initiative	Amount requested
Councillor: Alan Hill – Calne South and Cherhill **Project Title: 'Virtual Hub' Digital screens project** (see appendix a)	£10,000

1. Background
Area Boards have authority to approve Area Grants under powers delegated to them. Under the Scheme of Delegation Area Boards must adhere to the Area Board Grants Guidance

The funding criteria and application forms are available on the council's website.

2. Main Considerations
2.1. Councillors will need to be satisfied that funding awarded in the 2015/2016 year is made to projects that can realistically proceed within a year of it being awarded.

2.2. Councillors must ensure that the distribution of funding is in accordance with the Scheme of Delegation to Area Boards.

2.3. Councillors will need to be satisfied that the applications meet the Community Area Board grants criteria.

3. Environmental & Community Implications
Grant Funding will contribute to the continuance and/or improvement of cultural, social and community activity and wellbeing in the community area, the extent of which will be dependent upon the individual project.

4. Financial Implications
4.1. The extraordinary Area Board meeting of 8th March 2016 will be the last opportunity to consider community grant applications in the 2015/16 financial year.

4.2. In 2015/16 the Calne Area Board was allocated a budget of £45,179 capital funding.

4.3. Following decisions made so far in this financial year, the area board current balance is £36,732 capital.

4.5. If all grant applications being considered under this report are approved by Members, the remaining capital balance will be **£15,919.**

5. Legal Implications
There are no specific legal implications related to this report.

6. Human Resources Implications
There are no specific human resources implications related to this report.

7. Equality and Inclusion Implications
Community Area Boards must fully consider the equality impacts of their decisions in order to meet the Council's Public Sector Equality Duty.

Community Area Grants will give local community and voluntary groups, Town and Parish Council's equal opportunity to receive funding towards community based projects and schemes, where they meet the funding criteria.

8. Safeguarding Implications
The Area Board has ensured that the necessary policies and procedures are in place to safeguard children, young people and vulnerable adults.

9. Applications for consideration

Application ID	Applicant	Project Proposal	Requested
1688	Calne Town Council	Calne Bowls Club Benches	£800.00

Project Description:
Working in partnership with Calne Town Council, land owners and Calne Recreation Club Lease holders Calne Bowls Club received grant funding to build a new bowls pavilion. The new pavilion has been installed but the club now wishes to purchase club benches and notice boards. The new pavilion will be used by the Calne Bowl Club members and maybe Calne Rugby Junior Club during the winter month to insure maximum usage. A Grant from the Calne Area Board will enable the club to purchase new benches and a notice board to give the new pavilion that homely feeling.

Input from Community Engagement Manager:
Calne Bowls Club was founded in 1914 and have been providing a venue for lawn bowls and community activities for the local community of Calne ever since.
Today the club maintains an excellent bowling green which is managed by a volunteer ground person.
The club has worked, with support from the Town Council to achieve a new pavilion building.
A grant from the area board will enable the club to add the final touches to its ambitious project. It will represent 100% of the total cost of this part of the project.

Proposal
That the Area Board determines the application.

Application ID	Applicant	Project Proposal	Requested
1647	Calne salad bowl	Bowl Street furniture	£3013.00

Project Description:
To install a water fountain at the bowl and some picnic benches. Both of which have been requested by members of the public including parents who use the park with young children.

Input from Community Engagement Manager:
The Calne Bowl Project has been supported by the Area Board in the past and Members will be familiar with the determination and commitment that young people from the area have demonstrated in achieving the creation of a new skateboarding/BMXing/scooting facility in the town.

The Calne Salad Bowl group is an offshoot of the Bowl Project and involves interested young people in developing the landscape of the Bowl Park. Their achievements to date have included them entering the Calne in Bloom competition and winning the South West in Bloom Youth Award – for outstanding contributions by youths or youth groups.

The group is now involved in phase2 of the Bowl Park development and through consultation with Bowl users and visitors/spectators have identified the requirement for more seating and the installation of a drinking water fountain.

The group has recognised that the latter is of particular importance to enable young people to exercise and remain hydrated while also encouraging the reduced consumption of sugary drinks addressing the associated health concerns. It will also be a facility that is accessible for other members of the public using Castlefields Park and the Sustrans cycle path and will be the only drinking fountain and source of accessible free drinking water in the town.

The group has undertaken extensive planning work to bring their project to this grant application stage, including negotiations with the Town Council and Wessex Water. The group has also received confirmation from Calne Town Council that they will undertake future mechanical and hygiene maintenance work.

The Community Engagement Manager has asked the Local Youth Network to provide its view on this project, to provide a young person's perspective of the application, they have commented:

- This is a well thought through application
- It displays good partnership working
- A clear need is being fulfilled and it hits priorities for the wider community as well as young people's needs
- It will have a long term sustainable impact on Calne
- It demonstrates a clear health benefit
- It provides opportunities for intergenerational cohesion- by providing family accessible space.

In addition the group has been able to attract additional funding from the Town Council and a substantial financial donation from a local resident in order to progress this project. As a result a grant to this project will represent approximately 45% of the total cost.

Proposal
That the Area Board determines the application.

Application ID	Applicant	Project Proposal	Requested
1686	Heddington Parish Council	Pennies for Play	£5000.00

Project Description:
The existing play equipment at Heddington Recreation Ground is dilapidated and will soon need to be removed on health and safety grounds. Heddington Parish Council is working with an active group of local parents to fund the purchase and installation of new state of the art play equipment.

Input from Community Engagement Manager:

Heddington Recreation Ground is a place where families from the village and the surrounding area meet and play in a safe environment. Outdoor play is often cited as an essential part of childhood and playgrounds as having an essential role in the social emotional cognitive and physical well-being of children.

It is hoped that the attraction of new and exciting play equipment will encourage an increase in the amount of time that local children spend outdoors getting the exercise and social interaction they need for their physical and mental well-being.

The local community group and Parish Council have undertaken an ambitious programme of fundraising in order to achieve their plans and this application represents the final sum required to enable the project to begin.
The Parish Council has committed £2,000 from its parish precept towards this project and in addition will undertake future maintenance.

An award towards this project will represent approximately 10% of the total cost.

Proposal
That the Area Board determines the application.

Application ID	Applicant	Project Proposal	Requested
1789	Goatacre Village Hall	Goatacre Village Hall Flooring Update	£2000.00

Project Description:
To update flooring in various areas in the village hall.

Input from Community Engagement Manager:
The village hall has been a community owned facility for many years, the building and surrounding land was conveyed in 1962, with the Parish Council acting as custodial trustees.

The village hall committee has stated that they wish to carry out this project in order to benefit the local community who currently use the hall and also to help them to attract more people both locally and from a wider catchment area.

The Area Board granted an award to the Village Hall committee on 15th October 2013, this was used to refurbish the hall floor and install two new velux windows. This application does not relate to the part of the building upgraded at that time.

The Village Hall committee are using their reserves to match potential funding from the Area Board. An award to this project would represent 50% of the total cost.

Proposal
That the Area Board determines the application.

Councillor Led Initiative

Councillor Initiative	Amount requested
Councillor: Alan Hill – Calne South and Cherhill **Project Title**: 'Virtual Hub' Digital Screen project.	£10,000

The Area Board and Community Hub hope to run a project providing digital information screens in the Hub/Library and Health & Wellbeing centres that are currently being developed. The system we hope to use is similar to other digital signage systems, but it uses cloud based software. The key advantages are:

It is hoped the project will extend to include screens in a wide range of locations so that shopping areas, Parish Halls, village pubs, schools etc are all capable of sharing the same information at the same time wirelessly.

The new Hub/library and Health and well being centres have an ambition to engage the whole community area, and make digital information more accessible. This network of digital screens will create a 'virtual hub' that will be accessible to the whole community area.

The project will use some of this funding to offer match funding to Town/Parish Councils and other partners in order to assist in providing at least one screen in each parish.

The project will initially be managed by the Community Engagement Manager and the Chair of the Community Area Partnership, but it is hoped that it will then go on to be run by the Hub volunteers.

The Community Area Partnership has committed a sum of £1,500 towards this project.

No unpublished documents have been relied upon in the preparation of this report

Report Author:
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Reference no
Log no **For office use**

Area Board Projects and Councillor Led Initiatives Application Form 2015/2016

To be completed by the Wiltshire Councillor leading on the project
Please ensure that you have read the Funding Criteria before completing this form
PLEASE COMPLETE ALL SECTIONS TO ENSURE THAT YOUR APPLICATION CAN BE CONSIDERED

1. Contact Details

Area Board Name	Calne Area Board		
Your Name	Councillor Alan Hill		
Contact number	01249 821855	**e-mail**	Alan.hill@wiltshire.gov.uk

2. The project

Project Title/Name	'Virtual Hub' Calne Community Digital Information project
Please tell us about the project /activity you want to organise/deliver and why? *Important: This section is limited to 900 characters only (inclusive of spaces).*	The Area Board and Community Hub hope to run a project providing digital information screens in the Hub/Library and Health & Wellbeing centres that are currently being developed. The system we hope to use is similar to other digital signage systems, but it uses cloud based software. The key advantages are: 1. Any digital screen with a media player chip can be linked into the information being sent out using its IP address. 2. You can decide what you want shown and choose what screens show it and when as long as they are connected to the internet. 3. It is flexible so for example updating information can be done at any time and any place 4. Different locations can be connected to show the same info if and when required. It is hoped the project will extend to include screens in a wide range of locations so that shopping areas, Parish Halls, village pubs, schools etc are all capable of sharing the same information at the same time wirelessly. The project hopes to be able to offer match funding to assist Town/Parish Councils and other partners to provide at least one screen in each parish.
Where is this project taking place?	Calne Town centre initially, with the hope that it will be taken up across the whole community
When will the project take place?	2016/17
What evidence is there that this project/activity needs to take place/be funded by the area board?	The new Hub/library and Health and well being centres have an ambition to engage the whole community area, and make digital information more accessible. This network of digital screens will create a 'virtual hub' that will be accessible to the whole community area.

How will the local community benefit?	It is hoped that the local community will benefit in two ways: Firstly by giving local people more access to information about opportunities, activities and events that are taking place in the local area. Secondly it will provide the local community with more opportunities to promote and share events, activities and information that they are involved in.
Does this project link to a current Community Issue? (if so, please give reference number as well as a brief description)	To promote and support accessible healthy lifestyle and social leisure activities to go out to the villages across the community
Does this project link to the Community Plan or local priorities? (if so, please provide details)	Provide incentives for communities to take control of aspects of community life they care about … raising the profile of the community area as a place to visit by generating more events for visitors and residents, making more of the rich heritage, and building greater social cohesion. - Our Place Project

What is the desired outcome/s of this project?
To create a network (a virtual hub) across the community area that is recognised and utilised by local people.

Who will be responsible for managing this project? The project will initially be managed by the Community Engagement Manager and the Chair of the Community Area Partnership, but it is hoped that it will then go on to be run by the Hub volunteers.

3. Funding

What will be the total cost of the project?	**£11,500**		
How much funding are you applying for?	**£10,000**		
If you are expecting to receive any other funding for your project, please give details	**Source of Funding**	**Amount Applied For**	**Amount Received**
	Community Area Partnership	0	1,500
Please give the name of the organisation and bank account name (but not the number) your grant will be paid in to. (N.B. We cannot pay money into an individual's bank account)	Virtual Community Hub project c/o Calne Community Area Partnership		

4. Declaration – I confirm that…

☑ **The information on this form is correct and that any grant received will be spent on the activities specified**

☑ **Any form of licence, insurance or other approval for this project will be in place before the start of the project outlined in this application**

Name: Councillor Alan Hill **Position in organisation: Vice Chair – Calne Area Board**	**Date:** **23rd February 2016**

Please return your completed application to the appropriate Area Board Locality Team **(see section 3)**

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Calne Highways Working Group (CATG)

Report to	Calne Area Board
Date of Meeting	8th March 2016
Title of Report	Area Board Funding

1. Purpose of Report:

To ask Members to consider a recommendation from the Highways Working Group (CATG) relating to making additional contributions for a pedestrian crossing scheme at A4 Springfields School, Calne:

- **To approve CATG allocation of £3,350 towards the balance of funding required for the implementation of this scheme.**
- **To consider allocation of £3,350 from the Area Board budget towards the balance of funding required for the implementation of this scheme.**

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2. Background

2.1. The issue of safer road crossing arrangements at A4 adjacent to Springfields School, Calne was identified as a priority for the Highways Working Group at a meeting of the Calne Area Board and, partly in order to avoid duplicating or contradicting planned work at Springfields School, the issue remained low on the priority list until April 2014 at which point work began on collating survey information and feasibility studies.

2.2. The CATG reported to the Area Board on 9th December 2014 that a feasibility report had been completed which included pedestrian and vehicle counts. This suggested a formal crossing was not deemed appropriate at the location. The report stated that: 'Taking into consideration the data collected, the site assessment, the crossing options available and the adopted Wiltshire Council practice for pedestrian crossings it is recommended that an enhanced uncontrolled crossing be provided within Zone A as close as is

practical to the busiest crossing location recorded during the pedestrian surveys. It is however noted that this would have to take account of the existing bus stop and shelter provision that exists in this area'. *(See appendix A for full feasibility study).*

2.3. The Area Board was also informed that such a scheme would cost approximately £7,000 and would need to be assessed by the Area Board as a potential priority scheme for 2015/16 alongside other potential schemes.

2.4. On 10th February 2015 the CATG reported to the Area Board that this was the only priority from 2014/15 not to be advanced in that financial year. It was noted that £3,000 was available in the current CATG budget and that, if the Area Board was to approve allocating £3,000 from the CATG 2014/15 budget and £4,000 from the from the Area Board Community Budget, this piece of work could begin. This recommendation was approved by the Area Board.

1. Main Considerations

1.1. Councillors will need to be satisfied that funding awarded in the 2015/2016 year is made to projects that can realistically proceed within a year of it being awarded.

1.2. In addition to CAGs and digital literacy grants councillors can submit an Area Board/Councillor Led Initiative. This enables area boards to tackle sticky community issues and/or community identified priorities. Cabinet has emphasised it does not wish these to be used to avoid complying with Community Area Grant criteria or for filling gaps where there are council service shortfalls

2. Financial Implications

2.1. Calne CATG (Highway working group) budget:

- The current balance of the Calne CATG (Highways working group) is **£10,695.35.**

2.2. Calne Area Board budget:

- Calne Area Board was allocated a budget of £45,179 capital funding in 2015/2016.
- Following decisions made in this financial year, the area board current balance is £36,732 capital.
- If all grant applications being considered on 8th March 2016 are approved by Members, the remaining capital balance will be **£15,919.**

2.3. This is the last opportunity to allocate funding in the 2015/16 financial year. It is understood that remaining balances of both budgets will be rolled forward into the 2016/17 financial year.

3. Equality and Inclusion Implications

3.1. Community Area Boards must fully consider the equality impacts of their decisions in order to meet the Council's Public Sector Equality Duty.

3.2. Community Area Grants will give local community and voluntary groups, Town and Parish Council's equal opportunity to receive funding towards community based projects and schemes, where they meet the funding criteria.

4. Recommendation from the Calne Area Transport Group (CATG – Highways Working Group)

Ref	Proposal	Amount requested
4.1.	Allocate additional funds towards A4 Springfield School pedestrian crossing	£3,350 from Calne CATG budget
4.2.	Allocate additional funds towards A4 Springfield School pedestrian crossing	£3,350 from Calne Area Board budget.

4.3. The last meeting of the CATG (Highways Working Group) took place on 9th February 2016. At this meeting it was reported that detailed design was underway for this project and current plans were to undertake construction in 2016/17 financial year. Officers had produced a new estimate based upon new rates of term contractor. The new price was £11,300 and represented a £4,300 increase in the amount initially allocated.

4.4. The Highways Working group discussed the scheme and reflected that it had been a priority for the Area Board for some considerable time. They discussed requesting a contribution from the Town Council but felt this was not appropriate as current requirements for parish councils to contribute 20% to schemes had not been introduced when this scheme was initially approved.

4.5. The group therefore agreed to recommend the Area Board approve an extra allocation of £2,150 from the CATG budget and to consider allocating an additional £2,150 from the Area Board capital budget.

4.6. Following the meeting on 9th February, Highways officers have discovered an error in the new estimate. A final revised estimate and outline drawing

has been produced with a price of £13,700 (see appendix 2). This leaves a shortfall of £6,700. The Highways working group has asked that the recommendation from the CATG is revised to an additional £3,350 from the CATG budget and £3,350 from the Area Board capital budget.

Appendices	Appendix 1 – A4 Curzon Street, Calne Pedestrian Crossing Assessment Appendix 2 – Outline Drawing, final estimate

No unpublished documents have been relied upon in the preparation of this report.

Report Author	Jane Vaughan Community Engagement Manager Email: jane.vaughan@wiltshire.gov.uk

TRAFFIC ENGINEERING TEAM

A4 Curzon Street, Calne
Pedestrian Crossing Assessment

Document Control

Project Title: A4 Curzon Street, Calne

Report Title: Pedestrian crossing assessment

Revision: Version 1

Status: Final

Date: October 2014

Record of issue

Issue	Status	Author	Date	Check	Date	Authorised	Date
1	Final	DMT	Oct 14	MJS	20 Oct 14	DMT	21 Oct 14

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1.0 Introduction and background

This report is in response to a request raised via the Calne Community Area Transport Group for the provision of a pedestrian crossing on the A4 Curzon Street in the area of Savernake Drive.

2.0 Data Collection

2.1 Site observations

A completed site assessment record can be found at **Appendix A.**

2.2 Pedestrian numbers

A pedestrian count survey took place in May 2014 to establish the numbers and locations of pedestrians currently crossing the road. The survey was undertaken between 0700 - 1900. The survey recorded pedestrians crossing Curzon Street over two zones located either side of the Savernake Drive junction.

A summary of the survey results is shown below:

	Both Directions		
	AM (07.00-12.00)	**PM** (12.00-19.00)	**ZONE TOTAL**
Zone A	32	17	49
Zone B	2	1	3
Total	34	18	**52**

Table 1: Pedestrian Survey Results

The busiest crossing locations in the two zones are shown on the plan at **Appendix C.**

2.3 Traffic speeds and volumes

A traffic counter was placed on Curzon Street in order to record volumetric flow and speeds. A summary is shown below.

	Both Directions
Av. Speed (mph)	25.6
85th Percentile (mph)	33.35
Traffic Volume (vehicles per day)	17,414

Table 2: Traffic data

2.4 Collision data

An interrogation of the Police collision database indicates there have been no recorded personal injury collisions (PIC's) in the study area in the three year period prior to the preparation of this report.

3.0 Analysis

3.1 Formal crossing justification

Current Wiltshire Council practise requires a minimum level of pedestrian flow before a formal crossing is considered. In general, a minimum average level of 50 pedestrians per hour (counting vulnerable pedestrians as 2) over the four peak hours is required. The results show that the busiest periods of crossing movement within 'Zone A' took place between 7.00 to 8.00am, 8.00 to 9.00am, 15.00 to 16.00pm, and 16.00 to 17.00pm.

During these time periods a total of 30 pedestrians crossed the road of which 1 was aged 18 years and under or over 65. Counting these as 2 gives a total pedestrian movement of 31. When averaged over the 4 peak hours, this gives a figure of 8 pedestrians per hour.

Over the 4 pedestrian peak hours an average of 5298 vehicle movements per day was recorded. This equates to an average of 1 vehicle every 3 seconds during the peak hours of pedestrian movement.

When taking into consideration the number of pedestrians crossing, vehicle volumes, speeds and waiting time for pedestrians during peak hours, a formal crossing cannot be considered in this instance.

The assessment table (Table 3) overleaf sets out the crossing options available.

Factor	Do nothing	Uncontrolled crossing	Refuge island	Zebra	Signalled crossing
Difficulty of crossing, average wait in seconds	0 – 180 seconds	0 – 30 seconds	0 – 15 seconds (crossing time split in to 2 movements)	1 to 5 seconds	1 to 3 seconds after end of minimum green period
Vehicle delay in peak periods	None	None	None	8-15 seconds	8-30 seconds
Road capacity	Not reduced	Not reduced	Not reduced	Will be reduced	Will be reduced
Crossing type appropriate for anticipated pedestrian numbers	N/A	Yes	Yes	No	No
Physical constraints	N/A	None –	The available road width is not sufficient to accommodate a refuge island.	N/A	N/A
Estimated Budget construction costs*	£0	£5000	£20,000	£35,000	£80,000
Does solution meet 85%ile speed criteria	N/A	Yes	Yes	Yes	Yes
Possible solution?	N/A	Yes	No	No	No
Appropriate solution?	No	Yes	No	No	No

Table 3: Crossing Options Assessment Table – see Appendix B for information on crossing types

**based on average costs – may vary according to site conditions*

4.0 Recommendation

It should be noted that the fundamental and overriding consideration when introducing any new pedestrian crossing is the safety of pedestrians. The justification for any pedestrian facility must be to make crossing the road safer for users. Pedestrian crossings do not automatically make crossing the road safer; moreover badly sited, underused or misused crossings can detract from road safety, as can an inappropriate choice of facility.

Taking into consideration the data collected, the site assessment, the crossing options available and the adopted Wiltshire Council practise for pedestrian crossings it is recommended that an enhanced uncontrolled crossing be provided within Zone A as close as is practical to the busiest crossing location recorded during the pedestrian surveys. It is however noted that this will have to take account of the existing bus stop and shelter provision that exists in this area.

5.0 Appendix A – Site Assessment record

Site Location: **Curzon Street Calne**

Carriageway Type: **Single** Double
One-Way **Two-Way**

No. of Lanes: 2

Carriageway Width: **approx 7.5m**

Footway Width: Side one (North): approx 1.2 to 1.5m
Side two (South): approx 1.2 to 1.5m

Refuge Island: Yes/**No**

Road Lighting Standard – BS5489 classification

Is lighting below/above standard? above standard

Full assessment needed? No

Are amendments to lighting needed? No

Minimum visibility

Pedestrian to vehicle: To east: Greater than 80m To west: Greater than 80m

Vehicle to crossing: To west: Greater than 80m To east: Greater than 80m

Waiting/Loading/Stopping restrictions

At prospective site? Yes/**No**
Within 50m of site? Yes/**No**

Public Transport stopping points

At prospective site? **Yes**/No Within 50m of site? Yes/**No**

If yes provide details of approx locations etc: Outbound bus stop and shelter located to western side of Savernake Drive

Nearby junctions

Distance to significant traffic junction Junction with Savernake Drive is in close proximity.

Other Crossings

Distance to next crossing: n/a

School crossing patrol No

Distance if less than 100m:

Carriageway skid risk / condition

Does surface meet skid resistance requirements	**Yes**/No (Visual only)

Surroundings (entrances within 100m)

Hospital/Sheltered Housing etc	Yes/**No**
School	**Yes**/No – The site is within 100m of a school.
Post Office	Yes/**No**
Railway/Bus Station	Yes/**No**
Pedestrian leisure/shopping area	Yes/**No**
Sports stadium/entertainment venue	Yes/**No**
Junction with cycle route	Yes/**No**
Equestrian centre/junction with bridlepath	Yes/**No**
Others – car park	Yes/**No**

CROSSING TRAFFIC INFORMATION

Flow and Composition

Pedestrian Count:	49 crossing movements in total
Prams/Pushchairs:	None
Elderly:	None
Unaccompanied young children:	1
Disabled:	None
Crossing cyclist:	None
Equestrians:	None
Others:	None

Time to cross road

Able pedestrians	Approx. 7 to 9 seconds
Elderly or disabled	Approx 10 to 15 seconds

Difficulty of crossing

Able pedestrians	Low	**Average**	High
Elderly/Disabled	Low	Average	**High**
Latent Crossing Demand			
Estimate	**Unlikely**	Likely	Very Likely

OTHER NOTES

None

6.0 Appendix B - Types of crossing

Further detail on crossing types, the advantages and disadvantages of each type, and other details can be found in the Wiltshire Practise for Pedestrian Crossings. Below is a summary of the crossing types.

Dropped kerb crossing

Dropped Kerb crossings consist of a localised lowering of the footway to carriageway level on either side of the road to provide a defined location for pedestrians to cross. Tactile paving can be provided to assist blind and partially sighted people to align themselves to the crossing direction. Where possible consideration should be given to combining dropped kerb crossings with footway build-outs to minimise the crossing width for pedestrians.

Enhanced dropped kerb crossing

Enhanced dropped kerb crossings are as the standard dropped kerb crossing but in addition are provided with either or both bollards in the footways and coloured surfacing on the carriageway. The additional features help to define the crossing location to both pedestrians and motorists and highlight its presence. Bollard type and size is site specific to the location. In rural environments timber bollards are the preferred option whilst in urban area bollards can be timber, cast or composite. It is possible for signs to be fixed to the bollards giving road safety advice to pedestrians. The use of footway build-outs should be considered.

Pedestrian Refuge Island

Pedestrian refuge islands consist of kerbing, bollards and signs in the middle of the road to enable pedestrians to cross more easily in two stages. Pedestrian refuges can provide a series of crossing points along a road where it would be impractical to install Zebras or signal controlled crossings at each crossing location. Pedestrians do not have priority at refuges and therefore the onus is on them to establish a safe gap in the traffic before crossing.

The absolute minimum width (across the road) for a pedestrian refuge is 1.2m, and the recommended minimum is 1.5m, although 2m is preferred to accommodate pushchairs, wheelchairs and cycles. The minimum through lane width for traffic is normally 3 to 3.5m. In certain circumstances, it may be possible locally to widen the road to accommodate a central refuge but this would obviously incur additional expense and should not result in substandard footway widths of less than 1.8m.

Zebra Crossing

Zebra crossings are indicated by black and white bands painted on the road surface and by flashing orange “Belisha” beacons. Zigzag markings are provided on both approaches to alert drivers to the crossing and prevent parking. Drivers are required, under the Highway Code, to stop for pedestrians on Zebra crossings. Legally, pedestrians have to establish precedence by setting foot on the crossing.

Zebra crossings are considered inappropriate on high speed roads or roads with high volumes of traffic. They can also be inappropriate where heavy flows of pedestrians such as children leaving school would cause unacceptable delays to drivers. However, in town centres where the desire might be to discourage through traffic, Zebras are preferred especially as they are considered to be less visually intrusive than signal controlled crossings. Zebra crossings result in reduced delay to pedestrians when compared to signal controlled crossings and are therefore considered to be more

pedestrian friendly.

Signal controlled crossings

Signal controlled crossings are particularly useful at locations where it is necessary to interrupt heavy and/or fast traffic flows to allow pedestrians to cross or where the pedestrian flow is so heavy that breaks are needed to allow vehicles to proceed.

Two types of stand alone signal controlled crossing are used in the UK. The older type is the Pelican crossing but this is gradually being superseded by the Puffin crossing. All new installations in Wiltshire are of the Puffin type.

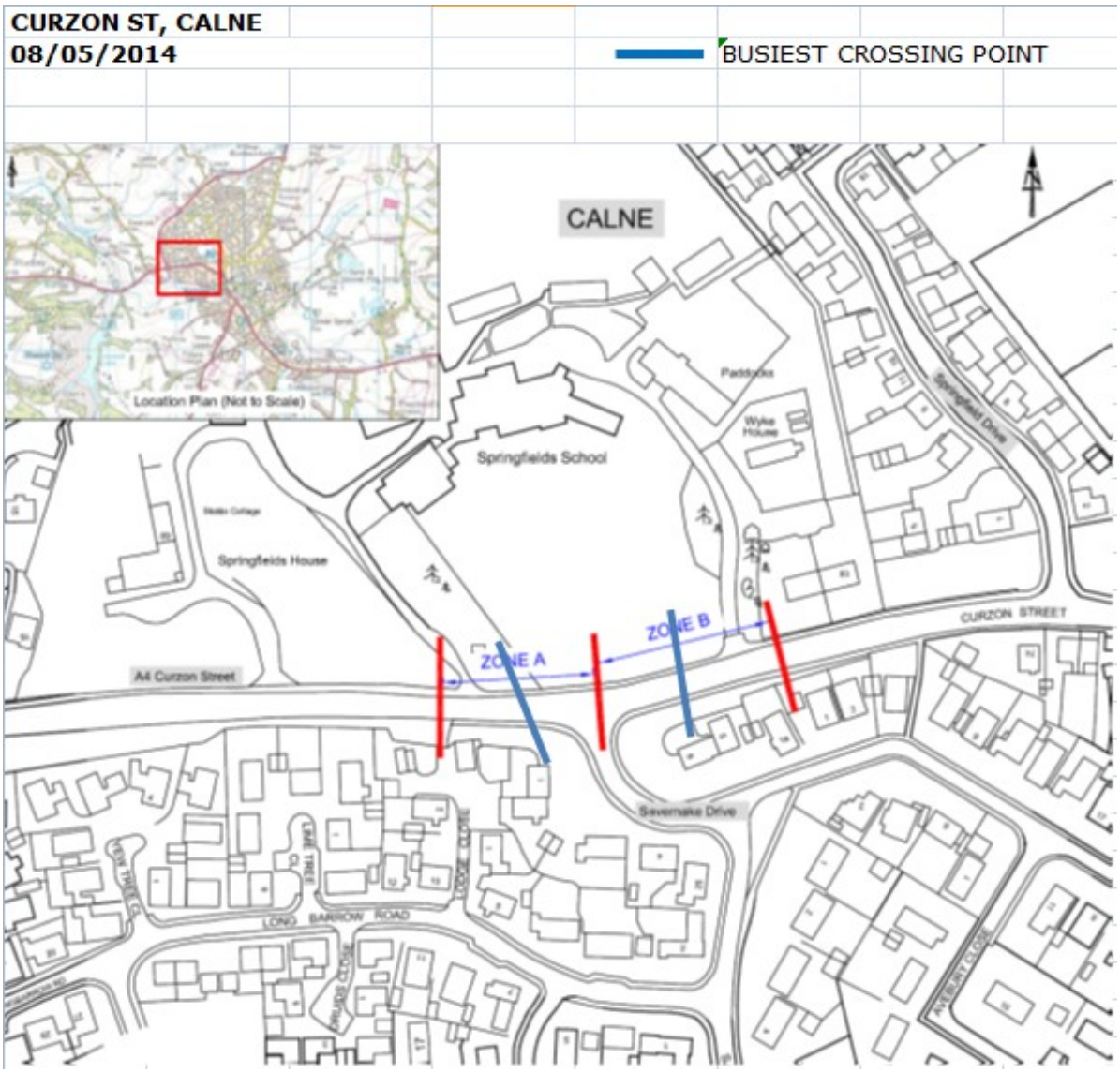
Pelican crossing

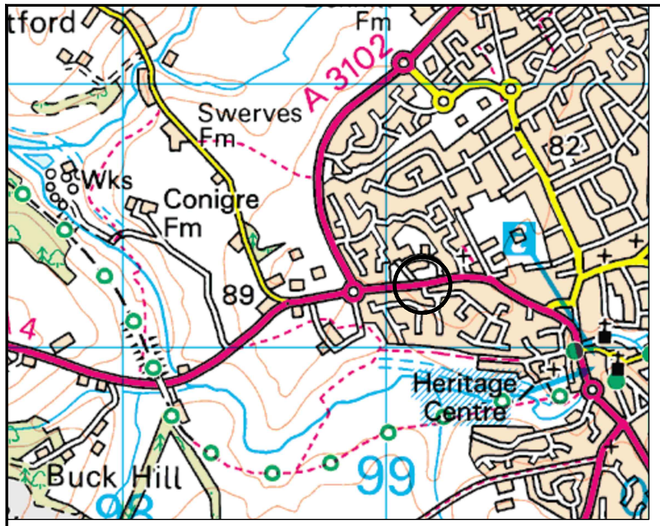
Pelican crossings are a stand-alone signal controlled crossing where pedestrians wishing to cross push a button to register a demand. The Pelican crossing has a far-side red/green man signal. Pedestrians are given a green man signal to cross the road and towards the end of this period the green man flashes. The advice in the Highway Code is that pedestrians should not begin to cross while the green man is flashing. Drivers are presented with the usual traffic light signals except for a flashing amber light that permits drivers to go if all pedestrians have cleared the crossing.

Puffin crossing

Puffin (Pedestrian User Friendly Intelligent) crossings are the most modern type of signal controlled crossing and have been developed to overcome some of the shortcomings of the Pelican. Puffins have a near-side steady red/green man signal which can more easily be seen by pedestrians with sight difficulties. As the pedestrian signals are located on the near side and not visible to a pedestrian on the crossing, there is no confusion or anxiety caused by a flashing green man signal.

7.0 Appendix C – Pedestrian movement record





NOTES:

Cost estimate = £13,700

Estimate valid until 31st March 2017

Buff coloured tactile paving

Re-grade footway to suit new levels

1.3m

DR1

BN x3

DL1

Diag No. 1018.1

2m

Coloured surfacing

Diag No. 1004

All road markings shown to be renewed

Tie into existing kerbline

Timber style bollards

New footway construction

Diag No. 1009

Diag No. 1003

Diag No. 1018.1

HB2

BUS STOP KASSELL KERBS

HB2

DR1

2m

BN x3

DL1

HB2

2m

2.9m

3.5m

Existing kerbline to be removed

HB2

DL1

3.4m

BN x3

2m

DR1

HB2

1.9m

Existing bus shelter to remain

LC

Buff coloured tactile paving

Re-grade footway to suit new levels

Resurface existing footway

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Wiltshire Council (100049050) 2016

REV	DATE	DRAWN	CHECK	APPRV	DESCRIPTION
F					
E					
D					
C					
B					
A					
O	2/16	SLD	MJS	MJS	ORIGINAL

DRAWING PURPOSE:

OUTLINE DWG

Wiltshire Council
Where everybody matters
Traffic & Network Management
County Hall, Bythesea Road, Trowbridge
Wiltshire, BA14 8JD
Tel: 0300 4560100
Website: www.wiltshire.gov.uk

PROJECT:

CATG
CALNE
SPRINGFIELD
PEDESTRIAN CROSSING

DRAWING TITLE:

OUTLINE DRAWING

SCALES:	NOT TO SCALE	SHEET SIZE:	A2
DRAWING No.	AREABOARD/CALNE/2016	REVISION:	0
FILE REF:	L/TRAFFICENGINEERING/		