Committee Date: 14th October 2010

Reference:	10/00250/FUL
Date submitted:	09.04.2010
Applicant:	A R Birch And Sons
Location:	Field Number 0064, Buckminster Road, Sproxton
Proposal:	Install 23.6 metre high Wind Turbine with 3 x 9 metre length blades plus ancillary development.

Proposal:-

This application seeks approval for the erection of a wind turbine together with an access track. The turbine is to be located on a monopole which extends to a height of 23.6m with a height of 32.6 metres to the blade tip. The proposal involves the installation of a single turbines which have three blades each 9 metres in length. The turbine is proposed to be GRP coated steel. The turbine is proposed to be part of Beech Tree Farm's business on a hill to the south east of Sproxton village.

Members may recall that this application was deferred from Committee on the 22^{nd} July 2010 to enable Natural England to be consulted on the application. Since deferment of the application Natural England has been consulted, amended plans received and an ecology report submitted. Commentaries in relation to these issues have been added into the report, highlighted in bold, and various letters received in connection with these are also added into the report. Amended plans were submitted on the 26^{th} August showing the turbine located 55 metres from the hedgerow, at the request of LCC Ecology.

Relevant History:-

None relevant on this site

Planning Policies:-

PPS1: Delivering Sustainable Development and accompanying annex PPS: Planning and Climate Change set out the Government's commitment to delivering renewable energy development as part of the measures to address the causes and potential impacts of climate change.

PPS22: Renewable Energy outlines the key principles to which regional planning bodies and local planning authorities should adhere in their approach to planning for renewable energy. More specific and detailed guidance on wind energy is contained in the accompanying Companion Guide to PPS22 issued in August 2004. The Government's energy policy is set out in the Energy White Paper and which aims to reduce the UK's carbon dioxide emissions by some 60% by 2050 with real progress by 2020. A target has been set by Government to generate 10% of UK electricity from renewable energy sources by 2010.

The Government's Energy Review (July 2006) announced the intention to give greater clarity to strategic issues relating to renewables. Annex D of the Energy Review seeks to renew the commitment of the Government to renewables and clarifies the role of the planning system in realising renewable projects. Annex D makes it clear that:

"New renewable projects may not always appear to convey any particular local benefit, but they provide crucial national benefits. Individual renewable projects are part of a growing proportion of low carbon generation that provides benefits shared by all communities both through reduced emissions and more diverse supplies of energy, which helps the reliability of our supplies. This factor is a material consideration to which all participants in the planning system should give significant weight when considering renewable proposals."

Whilst the main thrust of the guidance relates to commercial, larger scale schemes, it is acknowledged that small scale renewable energy projects such as wind turbines and solar panels can be incorporated within new developments and existing buildings. Local Planning Authorities should seek to encourage such schemes through positively expressed policies.

Paragraph 15 states that local landscape and local nature conservation designations should not be in themselves to refuse planning permission for renewable energy developments. Planning applications for renewable energy development in such areas should be assessed against criteria based policies set out in local development documents, including any criteria that are specific to the type of area concerned. Paragraph 20 goes on to state that; Of all renewable technologies, wind turbines are likely to have the greatest visual and landscape effects. However, in assessing planning applications , local authorities should recognise that the impact of turbines on the landscape will vary according to the size and number of turbines and the type of landscape involved.

PPS5 'Planning for the Historic Environment' outlines the Government's policies for effective protection of all aspects of the historic environment. Planning has a central role to play in conserving our heritage assets and utilising the historic environment in creating sustainable places. The Government's overarching aim is that the historic environment and its heritage assets should be conserved and enjoyed for the quality of life they bring to this and future generations. To achieve this, the Government's objectives for planning for the historic environment seek to recognise that heritage assets are a non-renewable resource, recognise that intelligently managed change may sometimes be necessary if heritage assets are to be maintained for the long term and wherever possible, heritage assets are put to an appropriate and viable use that is consistent with their conservation.

PPS7: Sustainable Development in Rural Areas emphasises national policy in terms of protecting the countryside. It pays particular attention to designated areas (e.g. AONB's) and advocates the use of Landscape Character Assessments to guide development needs and establishes 4 objectives of :

- Raising the quality of life and the environment
- Promoting more sustainable patterns of development
- Promoting the economic performance of the English regions
- Supporting the agricultural sector.

PPG24: Noise relates to planning and noise and how the planning system can be used to minimise the adverse impact of noise without placing unreasonable restrictions on development. Paragraph 22 refers to other statutory controls that exist outside the planning system and the granting of planning permission does not remove the need to comply with these controls.

Adopted Melton Local Plan

<u>Policy OS2</u> – planning permission will not be granted for development outside the town and village envelopes except for, amongst other things, limited small scale development for employment, recreation and tourism which is not significantly detrimental to the appearance and rural character of the open countryside.

Policy C2 - planning permission will be granted for farm based diversification proposals provided:

- the activities would be ancillary to the main agricultural use and would not prejudice the future operation of the holding;
- the proposal should reuse or adapt any suitable farm building that is available. if a new building is necessary it should be sited in or adjacent to an existing group of buildings; e proposed development is compatible with its rural location in terms of scale, design and layout;
- there is no significantly adverse impact on the character and appearance of the rural landscape or conservation of the natural environment;

- access, servicing and parking would be provided at the site without detriment to the rural character of the area; and
- the traffic generated by the proposal can be accommodated on the local highway network without reducing road safety

Policy UT7 has not been 'saved'

Melton Core Strategy (preferred Options) DPD is supportive of renewable energy development, accepting that it has a place in locations which support the resource.

Consultations:-	
Consultation reply	Assessment of Head of Regulatory Services
Environmental Health Officer – has had regard to the information supplied in support of the application and relating to noise from the proposed development. That information is clear that noise from the windmill will not be audible at the village, accordingly they have no objection to the application.	Noted, information regarding noise levels and distance/wind speed have been submitted at the request of the Local Planning Authority and the Environmental Health Officer is satisfied that the turbine will not be audible to the village.
East Midlands Airport – the proposed development has been examined from an aerodrome safeguarding aspect and does not conflict with safeguarding criteria. Accordingly, East Midlands Airport has no safeguarding objection to the proposal.	Noted.
LCC Footpaths - public footpath E68a runs adjacent to, but not in, the field where the development is proposed. There are no recorded public bridleways in the vicinity but the minor roads do cater for the many horse riders in this area. Developers should seek to achieve at least fall over distance from any public right of way for maximum safety (PPS 22 para.57). The recommended minimum distance from a bridleway is 200 metres (PPS 22 para.56).	Noted, a number of objections have been submitted in relation to the impact on public footpaths and bridleways, see below. However, it is noted that the turbine is some distance from recorded public bridleways and the footpath is not in the same field as the proposed development. The footpath officer is satisfied with regards to fall distance from the path and is satisfied that the proposal would not impact on rights of way.
The applicant has specified that the proposed turbine will be located a minimum distance of 50m from the hedgerow, this will also place it approximately 50m from the footpath. Given that the turbine is 23.6m high, with a blade length of 9m (total 32.6m), the proposed location achieves the minimum fall-over distance from the path.	
The shortest distance from the north western corner of the field to the road is 260m. If the turbine platform is placed 50m from the hedge then the distance to the road will be $10 - 20m$ short of the 200m recommended distance from a bridleway. Given that the route in question is a rural road, not bridleway, the distances do not give cause for concern.	
<u>Amended plans</u> : have noted that the turbine is a further 5m from the hedge corner of the field. This will take it further from the footpath but nearer to	Noted

the road. Never-the-less no reason to alter their	
previous comments	
Natural England – commented on the proposal stating that they are seeking assurance that the proposal would not have a negative impact on badger or Great Crested Newt habitat. As this information has not yet been submitted, Natural England <u>objects</u> to the proposal as inadequate information has been provided with the application to demonstrate whether or not the development would have an adverse effect on species especially protected by law. They therefore recommend that the application is refused planning permission unless the applicant submits adequate information to show that the species would not be affected or that potential effects, would be avoided or satisfactorily mitigated.	Noted, the applicant in order to address the objection from Natural England have submitted an ecology report.
<u>Amended plans;</u> Natural England has no objection to the amended plan which will place the turbine further away from the hedge and potential bat habitat. However, although the turbine will be situated 55m away from the hedgerows, the developer should ensure that <u>all</u> parts of the turbine, including the rotor sweep, are at least 50m from hedgerows and trees.	Noted, this could be imposed by means of a condition
Ecology report; The Badger Survey and Great Crested Newt (GCN) Assessment dated September 2010 explained that there were no badger setts within the site area or along the access track. Nevertheless there are signs of badger activity in the area.	Noted, the details requested could be imposed by means of a condition.
With regard to impact on GCNs in the area – although the pond is only 60m away from the development site, it is apparently of poor suitability for GCN. Furthermore, the habitat between the pond and the development site is considered unsuitable for this protected species. In addition, the pond is fairly isolated from other suitable ponds, another reason to suggest that it is unlikely to be populated by GCN. The pond will not be disturbed by the development.	
Therefore, it is unlikely that protected species will be harmed by the development, and Natural England withdraw the objection subject to the recommendations detailed in my letter dated 19 August 2010 plus the conditions listed below:	
• If Great Crested Newts are discovered on the site during the development phase, work should be halted and a	

suitably qualified ecologist should be consulted	
Measures should be put in place to	
prevent accidental entrapment of	
badgers overnight during the	
development phase. Trenches should be	
covered, or ramps should be placed	
within them in order that any animals	
that fall in, can escape	
Personnel working on the site should be	
informed about the law concerning	
protected species, and have a clear	Natural England has withdrawn their objection
understanding of procedures to follow in	and has confirmed that protected species are
order to ensure that protected species	unlikely to impact on protected species, subject
are not harmed	to the imposition of condition.
LCC Ecology – the proposed turbine is to be	Noted, the application was deferred from
located within an area of arable field. There are	committee in July to enable Natural England to
no large habitat features of note close by,	be consulted.
although the field is surrounded by hedgerows.	
The location plan submitted with the application	Amended plans have been requested and
indicates that the turbine is to be located 50	received by the planning authority showing the
meters away from the hedgerow. We would	turbine sited 55 metres from the hedgerow. The
recommend that this distance is extended to 55	ecology team are satisfied with the amended
meters, in accordance with the formula outlined	location of the turbines.
in the Natural England Technical Note TIN051.	location of the turbines.
This indicates that each part of the turbine must	
be at least 50 meters from the hedgerows,	
including the blades. Assuming that this is a	
hedgerow of a height of around 1.5 meters, the	
distance of the turbine base from the hedgerow	
must be at least 55 meters. If the hedgerow is	
any taller than this, the distance will need to be	
increased. If we can be informed of the usual	
height of the hedgerow, we would be pleased to	
advise on this distance as appropriate.	
Amended plans; they are pleased to see that are	
comments concerning the location of the turbine	
have been considered and the turbine moved	
further away from the existing hedgerow.	
Foology Deports the seclement of a built 1	As a result of the consultation process with
Ecology Report: the ecology report submitted in	Natural England an ecology report has been
support of this application (Landscape Science Consultance, Ltd, Sontambar, 2010) in	submitted. Ecology are satisfied with the finding
Consultancy Ltd, September 2010) is	of the report and the proposal is not considered
satisfactory. Although badgers were recorded in the vicinity of the application site, they should	to have an adverse impact on protected species.
not be impacted by the current development	
proposals.	
hrohosans.	
They would, however, recommend that the	
applicants attention is drawn to the	Noted, this could be imposed by means of an
recommendations in the report.	informative.
Sproxton Parish Council – the Parish Council	
welcomes the environmental benefits of the	

proposal but is concerned about;	
 the visual impact of a 70ft turbine on the approach to the village, 	The turbine is likely to be visual in the landscape and there is no argument that turbines have a visual impact. The assessment that need to be made is the harm in relation to the relevant planning policies, listed above. An assessment on the visual impact is stated below.
• noise levels when in operation, and;	See above, the Environmental Health Officer has no objection in relation to noise.
setting a precedent for similar sorts of development.	Every application has to be determined on its own merits. If planning permission is granted for a turbine it does not necessarily follow that planning permission would be granted for turbines in every field. This is particularly noted in PPS 22 which states that planning authorities should take into account the cumulative impact of wind generation projects in particular areas. Therefore, if a number of application were received a judgement would be needed on the cumulative impact and if considered harmful could lead to a reason for refusal. However, this application proposes a single turbine and this application should be considered on its won merits.
There is a considerable degree of opposition in the village for these reasons. Highway Authority – no observations	The objections received to the application are noted and addressed below. The proposal will gain access to the field via an
	existing access serving a composting site from the Buckminster Road. An access track is to be constructed to the north of the field adjacent an existing hedgerow. Accordingly there is not considered to be any adverse impact on Highway safety.
LCC- Development Management – have requested that CC as waste planning authority be consulted as the access affects a County matter approved development for the Birch Bros - composting site.	
Comments received 17 th Aug, raising no objection to the proposed development from the aspect of impacts on the waste management (composting) site at Beech Tree Farm.	Noted
The development itself represents a significant structure in a relatively isolated area of undulating landscape. Whilst this turbine is not of similar scale to some other proposal in the wider area it will oppear as a prominent feature	Discussion with regards to the impact on the landscape is contained within the report.
wider area it will appear as a prominent feature In the landscape, especially with the associated movements of blades on the skyline. If the Borough Council is minded to approve, all possible opportunities should be explored to reduce the 'visibility' of the structure, this could	Noted, materials can be controlled by means of a condition.

be achieved by appropriate 'greyscale' colour	
finish.	

Representations:

A site notice was posted in line with consultation procedures, as a result 19 letters of objection from 16 households have been received and 3 letter of support. The letters are summarised below;

Objections

Representation		Assessment of Head of Regulatory Services
Visual Impact on Village/Character of the		PPS22 clearly states in paragraph 15 that "Local
Countryside		landscape and local nature conservation should not
•	Sensitive Location only 400m south of the village	be used in themselves to refuse planning permission for renewable energy developments. Planning applications for renewable energy developments in such areas should be assessed against criteria based
•	Turbine will be visible from many miles away	policies set out in local development documents".
•	Intrusive and alien feature that will harm open landscape	The turbine is to be located to the south of Sproxton on a small hill and will be 32.6 metres in height, to blade tip and will be visible within the landscape from several vantage points. However, this on its
•	Land to south of site is elevated and turbine will be prominent from many vantage points	own is not considered a reasonable ground for refusal and it is the harm on the landscape the will need to be assessed. Guidance in PPS 22 (paras $9 -$ 15) clearly put the emphasis on protecting
•	It will be a dominant feature in the landscape	international and nationally designated sited such as SSSI's and AONB's.
•	It will detract from the area of great natural beauty	The turbine is sited to the south of the village and due to the topography of the village and location of properties within the village the turbine will be
•	Will spoil views from footpaths in the area, the area is widely used by local walker sand ramblers. The turbine is close to the nearest footpath, only 50 metres.	relatively unseen from the centre of the village. To the north of the site the more prominent views will be from the edge of the village, the perimeter properties, cricket pitch and properties on Stow Hill.
•	The footpath running behind the Old Vicarage on Stow Hill to Buckminster is heavily used and the views across the open	The proposed turbine will be located 350 metres from the edge of the cricket ground and is some distance from the village.
	countryside will be highly impacts. Views of historic sites such as Little Dalby Church, Coston Church, Buckminster Church, Wymondham windmill and Burrough on the Hill.	There are footpaths in the vicinity of the site and no objection has been raised by the footpath officer at Leicestershire County Council. The turbine will be visible from the footpath and particularly from the elevated public footpath on Stow Hill to
•	Will spoil view from our house	Buckminster, However, these are long distance views and it is not considered that a single turbine would be harmful on the landscape.
•	Damages views in the locality, Sproxton Church and its surrounding trees as well as the high parts of the village can be seen from miles to the south and are a prominent and historic landmark/feature	To the south the turbine will be prominent on the Buckminster to Sproxton Road but will clearly be viewed with the Waltham Arial behind.
	viewed from surrounding high points such as Oakham, Pickwell, Burrough on the	Views from Buckminster and to the south are restricted by trees and the distance from the

	Hill, Whissendine and Wymondahm.	neighbouring village is such that the visual impact
•	Application is misleading in relation to the	will be limited.
•	impact of the turbines	When viewed from the site due to the rais topography of the village, in particular the Chur
•	It is not a modest development as stated	will still be seen above the turbine. It is not considered that the turbine would adversely detract
•	No assessment of landscape impact or footpaths has been submitted	form the views of the village from the south.
•	There are no pylons or equivalent in the area other than the Waltham Aerial	
•	The enjoyment of the village cricket pitch, allotments and gardens will be lessened by the proximity of the turbine, including noise and flicker.	
•	Concrete building next to the site will be an eyesore	The application is not proposing a concrete building.
•	200m track will be an 'urbanisation' of the area	The proposed access track will run along side an exiting hedgerow and is considered to have limited impact on the open countryside. If considered necessary a condition could be imposed with regards to the surfacing of the track to reduce any likely impact. There is already an informally formed access in this location.
•	Wind farm at Bicker is visible from Threekingham over 10 miles away and also includes pylons and other equipment – a similar development here will impact on the area	Wind turbines are visual but the degree of harm needs to be accessed.
		The proposed 32.6 metre high turbine will be visible due to its size and scale. However, there will be limited views from within the village. The exception to this maybe dwellings to the south and on Stow Hill, however, the distances involved lessen this impact. When viewed in relation to the Waltham aerial, which is a prominent feature in the landscape, it is not considered that the proposed turbine will have a detrimental impact. In assessing the impact on the landscape it is considered that the proposal would not significantly detrimental to the appearance and rural character of the open countryside. Crucially, it will not impact upon any designated landscapes and as such the impact falls short of that which PPS22 advises against. The issue of landscape character was considered by the Inspector at the recent decision at Palmer Hollow (08/00990/FUL). In this instance it contributed to the reasons for refusal. However, this was on the basis that – taking into account the scheme was for 8 turbines very much a larger in

	scale – it would alter the landscape character of the entire Vale of Belvoir, rather than the fact that they would be simply visible. It is not considered that this turbine would have an impact of this scale, and as such the decision does not add weight to the view that it should be refused.
Conservation/Character of the area	
• Sproxton Village is a Conservation Area and its status should be respected. There are many listed buildings and historic sites, including the Church with its 10 th Century cross, ancient fish ponds and the Ice House at the Old Vicarage). The turbine will b e visible from many of these buildings and	Sproxton is a designated Conservation Area and there are a number of listed buildings within the village, a significant one being the Church to the north. An assessment on the impact on the setting of the Conservation Area and Listed Buildings is required.
 Sproxton is an extremely attractive setting and an attractive place to visit, the turbine will have a severely detrimental impact on such heritage and Conservation Area status. 	There is a duty to give special consideration to the desirability Of preserving and enhancing the setting of Conservation Areas and designated Listed Buildings. As stated above the Conservation Area lies to the north of the site and when viewed from the south a prominent feature in the landscape is the Waltham aerial. It is not considered, that due to the
• Protection of setting of listed buildings is a statutory duty	distance separation to the village, that the proposal would be harmful in relation to the setting from the south. Referring again to the Palmers Hollow decision, it will be noted that the turbines were so
• Desirability of preserving/enhancing the Conservation Area is also a duty	close and of such a scale that they would dominate the Conservation Area (Normanton). In this instance the turbine will be visible between buildings and
• P.P.G 15 makes view in to and out of the Conservation Area a material consideration	from longer distances, and as such it is not considered that the same severity of impact will occur.
• Conservation Area appraisal refers to many wonderful distant views from the locality especially east and west from Coston Road and these will be adversely affected	When viewed from the north from within the designated conservation area views of the site are limited due to the built form of the village.
• There are 11 listed buildings within southern end of Conservation Area and their setting would be affected	When assessing the impact on the Conservation Area a judgement is needed as to the impact from within the Conservation Area and its setting. Due to limited views of the site from within the village and
• Will change the character and appearance of this conservation village	the distance it is separated from the village it is n considered that the proposal will be detrimental the setting of the Conservation Area.
• Conservation Area/listed buildings prevent eco-friendly matters such as double glazing and so should resist a turbine	With regards to Listed Buildings, the turbine may be visible from long distance views but due to the siting of the turbine are unlikely to impact on their settings. The most visible Listed Building is the Church to the north of the village. However, when viewed from the South the views of the Church will still remain prominent and not directly obstructed by the turbine. Overall it is not considered that the proposal would adversely impact on the setting of the heritage assets within the village.

Noise f	rom Turbine	
•	Noise from turbine will be intrusive feature for the land surrounding it	Information on noise has been submitted and has been assessed by the Environmental Health Officer, see above. the Environmental Health Officer is
•	Noise will be particularly apparent at night	satisfied that the turbine start to become a statute
•	There are several properties within 400m of the site	nuisance with regard to noise then this can be controlled by other legislation.
•	P.P.G 24 states that development should not cause an unacceptable degree of disturbance.	
•	No assessment of the impact on residents (either visually or in terms of noise) has been submitted	
•	We have suffered noise from the composting operation but this is on and off – the turbine will be constant noise	Complaints in relation to the composting operation are being investigated by other regulating bodies and are not a consideration of this application.
Health	Issues	
•	The blades of the turbine will be above the skyline and visible from within our property and visually will cause irritation, stress and may cause other adverse health effects as result of its moving blades in the skyline. Anyone who suffers from epilepsy will be particularly vulnerable.	There is no evidence on which to base a rational health fear sufficient to justify the refusal of planning permission, or to seek greater separation between houses and turbines.
•	Low level noise from the turbines – known as Wind Turbine Syndrome will affect health of residents. Noise will cause irritation and stress particularly at night and during the summer.	
•	Vibration as well as noise can be a health issue and studies in Cornwall have shown that 300-500m from a turbine can produce vibro-accoustic disease due to the resonance set up by the air movement	
•	Medical evidence shows that 1 ½ - 2km separation is now advised to avoid health risks and turbines are not as benign as first thought	
•	World-health Organisation guidelines to protect residents from the effects of noise/vibration should be followed as Government standards in ETSU-R-97 give less protection – this issue has yet to be contested in the courts	

Safety		
•	The turbine will be visible and will be very accessible to unauthorised persons	The turbine is on private land and therefore is not accessible to the general public.
•	The turbine and ancillary equipments will be 50 metres from a footpath and not secure from unauthorised access	Comments in relation to the footpath above.
•	The accessibility of the turbine will be a danger to animals (especially horses and dogs). The size and movement of the turbine carries a real risk of startling horse and causing injury	There is no evidence to suggest that the turbine would be harmful to animals.
•	Distraction to drivers, particularly the Sproxton to Buckminster Road.	The highway authority has no objection in relation to the proposal and is not considered to have an impact on highway safety.
Local F	Plan Policy	
•	Policy OS2 lists development that is acceptable in the countryside – this development is not essential, neither is it necessary to create local jobs	An assessment on the impact on the open countryside is detailed above. PPS22 provides the most up to date policy on such matters and significantly post dates the Local Plan.
•	It does not comply with any of the stated criteria of the policy	In addition to fulfilling the expectations of Planning Policy in physical terms, the development is considered to represent a valuable contribution to
•	Does not accord with Local or National Policy	the wider planning objective for the generation energy from renewable sources and as such development is considered to closely adhere to
•	Contrary to Policies $C1 - C3$ due to scale and impact of proposal	objectives of PPS22.
•	Contrary to Policy C15 relating to impact on protected species	See below in relation to ecology.
•	There are no Local Plan policies for wind turbines	The application should be considered against the development framework not just Local Plan policies.
•	There are no material issues that outweigh the impact of the development and the conflict with policy	See above
Ecolog	y/Protected Species	
•	No evidence has been provided to assess the impact on protected species	No ecological survey has been submitted with th application. As detailed above LCC Ecology hav requested the information in connection with th application which was sent on the 18 th June 2010 No comments have been received from them is relation to this application. Whilst it is requirement to determine the impact of a proposed development on protected species with no request
•	Conservation of Habitats and Species Regulations 2010 requires L.P.A to have species survey in order to assess impact on ecology	

 Application should be refused as submitted evidence is insufficient to carry out the duty under the Regs – application is therefore flawed Flicker effect from the blades will affect wildlife – nocturnal animal populations decline near turbines and they kill owls and affect migrating birds Danger to wildlife Owls, heron and osprey are seen in the vicinity and may be deterred and/or injured by the turbine and its blades. Bats are found in a number of houses in Sproxton and may be affected by the low humming noise. 	for this information coming from the advisory body then it would seem unreasonable to request it of the applicant at this stage. The application relates to the erection of a single turbine and species are protected by other legislation. A condition can be imposed with regards to a watching brief.
Traffic - Extra traffic will cause pollution	It is unclear how the erection of a single turbine would create extra traffic. However ,as noted above the Highway Authority are not objecting to the proposal and the application is not considered to have a detrimental impact on highway safety.
Other concerns –	
• E.I.A Screening Opinion is not on the Web-site	A screening opinion was issued by the planning authority on the 15 th February 2010 and has been held on the public register since. The website provides access to planning documents but is not a proxy for the statutory register.
• Question the conclusion that an E.I.A is not needed and the full impact of the turbines should be considered at an inquiry	The EIA regulations and Circular 02/99 set out when an EIA is required. The proposed turbine falls within the description of development within Schedule 2 to the 1999 Regulations, and exceeds the threshold in column 2 of the table in that schedule. However, in the opinion of the Local Planning Authority, having taken into account the criteria in Schedule 3 to the 1999 Regulations, the proposal would not be likely to have significant effect on the environment by virtue of factors such as its nature, size or location. Accordingly the development is not considered to be EIA development.
• As local land owner we were not consulted	Consultation was undertaken in line with the Council's procedures and statutory requirements.
• We haven't been given the opportunity to review noise data	Noise data was submitted at the request of the Local Planning Authority and forms part of the file. This information is available to view by the public.
Power generation for Beech Tree Farm	Noted. This application proposes a wind turbine and

	from renewable sources is applauded, but bio mass, energy from waste agricultural products or solar power are considered as alternatives either separately or in combination, which would be significantly less intrusive in this sensitive location.	a judgement is required on the merits of the application.
•	Pleased Committee are to visit the site – they should look from my property on Stow Hill	The application is the subject of a site visit on the 21 st July and Members will be invited to consider the site from various view points.
•	Applicant refers to 'green' credentials, but they have a motocross site on edge of village and their compost activity is being investigated by the Environment Agency	Noted, this application relates to a wind turbine and should be considered on its own merits.
•	Application is speculative and no technical evidence has been provided to determine whether it can be run efficiently or what level of energy will be generated Wind turbines are an inefficient method of generating electricity	PPS22 states that small-scale projects can provide a limited but valuable contribution to overall outputs of renewable energy and to meeting energy needs both locally and nationally. Planning authorities should not therefore reject planning applications simply because the level of output is small. There is no evidence to suggest that the proposed turbine is not viable.
•	Other equipment/cables etc needed to operate the turbine will also be intrusive	The majority of works associated with turbines are underground and would not be intrusive. This application relates to the erection of a turbine and access road. Any other equipment associated with the proposal would require permission.
•	We would have no objection to a domestic sized turbine at the applicants dwelling for their own use	Noted
•	Social impact on the village will result	It is unclear how the proposal would have a social impact on the village.
•	Human rights of villagers will be effected – we will seek compensation	It is unclear how the proposal will impact on human rights.
•	Committee should consider the impact of the full effects of the development – otherwise decision could be subject to criticism and legal challenge	The application is to be considered by Development Committee and is the subject of a site visit.
•	Local elected members have failed to represent the interests of the village and they concluded that permission would be given due to Government targets for renewable energy	It is unclear how local elected members have failed to represent the views of the village. Sproxton Parish Council have objected and their objections are detailed above.
•	Will affect property values	Not a planning consideration.
•	Sets precedent for further turbines being	Every application has to be determined on its own

	developed	merits. If planning permission is granted for a
	and the second se	turbine it does not necessarily follow that planning
		permission would be granted for turbines in every
		field. This is particularly noted in PPS 22 which states that planning authorities should take into
		account the cumulative impact of wind generation
		projects in particular areas. Therefore, if a number
		of application were received a judgement would be needed on the cumulative impact and if considered
		harmful could lead to a reason for refusal. However,
		this application proposes a single turbine and this application should be considered on its won merits.
•	There are more appropriate locations for a	
	turbine and further away from the village – these have not been adequately researched	This application relates to a single turbine and should be considered on its proposed location.
	these have not been adequately researched	should be considered on its proposed rocation.
٠	There should have been a public meeting	
	and site visit by committee	The application is to be determined by Committee which is a public meeting and will be subject to a
		member site visit.
•	Would be more palatable if the 3	Neted 14 is not someidend messen ble to mention the
	community buildings – church, village hall and cricket club received free energy – the	Noted. It is not considered reasonable to require the turbine to serve the community buildings.
	development will not benefit the local	g
	community and only benefits the applicant	
•	The measurements states in the application	
•	are not correct, particular gardens, village	Noted, the information and measurements supplied
	cricket pitch and village allotments are	by the applicant are not taken as fact and are
	considerably closer that the 450/420m	assessed independently.
	stated in the application.	
•	The application contains material	Noted the information and managementslist
	inaccuracies and misleading statements and therefore the content should not be relied	Noted, the information and measurements supplied by the applicant are not taken as fact and are
	upon without proper independent	assessed by the Officer independently.
	verification.	

Support

Representation	Assessment of Head of Regulatory Services
Wishes to support the application, which will enable the owner to abate emissions from central generation and add to energy security. There will be increased self-sufficiency in the local area. I know the area because of travelling often from Oakham to Bottesford. This area is very suitable for wind turbines.	Noted
Support the turbine as in order to combat the effects of burning fossil fuels, we need to support such a development.	Noted

I would not support the building of new agricultural buildings that are planned as an adjunct to the turbine.	
Feel the use of renewable energy is very important for the future.	Noted
However, less happy about the proposed new grain drier which may be also built on the site.	This is not a consideration of this application

Amended plans were submitted on the 26th August 2010 showing the relocation of the turbine 55 metres from the hedgerow. Since deferment of the application the following comments have been received in relation to the proposal and the amended plans.

Representation	Assessment of Head of Regulatory Services
Amended plan; as far as can be seen nothing really has changed on the amended plans, the position of the turbine has moved a few metres and points raised in their original letter are still relevant Previous objections still stand.	Noted, the turbine has been moved 55 metres from the hedgerow to address the concerns of LCC Ecology. The objections received with regards to the size, impact, noise etc are still relevant to this application and are discussed above.
With regards to the amended plans the applicant has made no neighbour and community consultation, showing a lack of concern or respect for the views and opinions of others. The agent has made unsubstantiated assumptions regarding the character of the landscape.	Noted, these issues have been raised previously and address in the report
Protected species; the objectors farm is the nearest to the site and badgers have been seen on their land.	The ecology report has identified badgers near but has concluded that the development would not have an adverse impact on this protected species. Natural England and LCC Ecology have concurred with this view.
Noise and flicker, the agent has made assumptions that there will be no issue with this. This is not considered sufficient proof.	This issue has previous been raised and has been addressed within the report.
Moving the turbine by 5 metres will move it closer to their dwelling. The view that has been enjoyed over the last 21 years will be destroyed and the visual impact a turbine of this size will have an enormous detrimental effect on the conservation village.	Under current planning legislation a right to a view is not protected. The turbine has been assessed in relation to the adverse impact it would have on the residential amenities of properties, contained in the report, and the distance separations involved has lead to the conclusion that the residential amenities of properties would not be unduly affected.
<u>Sproxton Cricket Club</u> – the majority of members are opposed to this proposal. Cricket requires concentration and hand and eye co- ordination. It is believed that the movements of the blades, flicker effect and the noise from the proposed turbines will be detrimental to both batsmen and fielders. Therefore the enjoyment of this facility will seriously be affected. It would be impossible for the club to consider financing a move to a new site, even if one were available.	The turbine is to be sited to the south of the cricket club over the brow of the hill. It is proposed to site the turbine 350 metres from the edge of the cricket grounds. This is considered sufficient distance in relation to the cricket grounds.

The cricket club is used for social events, money raising functions and as recreation for the village. It is believed that the proposed wind turbine, sited 350 metres from the ground, would adversely affect this pleasant recreational facility.	It is not considered that the turbine would adversely impact on the amenities of the cricket grounds to an undue degree, and would not prevent this form of use.
PPS22 explicitly states that right of local planning authorities to define a 'set back' distance between wind turbines and residential development. It is understood that Lincolnshire County Council is intending to impose a 2 km 'set back' for wind turbines – which is approximately 6 times the distance of the proposed turbine from our grounds.	There are no 'set back' distance separation policies in relation to turbines. Any distance separations would need to be implemented through policy designation. The distances involved have been judged to be acceptable.
<u>CPRE</u> – CPRE believes that wind turbines have a potential role to play in helping to reduce the amount of carbon dioxide generated by electricity production. CPRE supports application for renewable energy and that the environment should not be seriously damaged in the process of saving the planet.	Noted
Leicestershire CPRE is <u>opposed</u> to the planning application for 1 wind turbine at Sproxton as it will significantly damage the landscape in the surrounding area and will have a severe detrimental impact on the Sproxton Conservation Area.	Noted, commentary in relation to the impact on the landscape and the Conservation Area and historic assets in Sproxton is discussed above.
The turbine will have a substantial and detrimental impact upon the surrounding countryside, especially to the south of the proposed site where it will clearly be visible from many miles away. It will detract from the open sweeping views from Buckminster. It will introduce an intrusive and distracting feature in the open countryside. The impact of the aerial at Waltham is not comparable as it does not draw the eye in the same way that a rotating blade does.	
The village is only some 400 metres to the north of the proposed structure. Sproxton is rich in herniated assets with many listed buildings and historic sites (including the Church with its 10 th century cross, ancient fish ponds and the Ice House at the Old Vicarage). The turbine will be visible from many of these buildings and overlooked by many.	
Concerned that there has been no ecological survey undertaken.	An ecology survey has been undertaken, details above.
Many people visit this rural, historic and beautiful part of Leicestershire. CPRE believes	Noted.

that this proposal will have a negative impact on the tranquillity of the area. Enjoyment of the countryside will be severely impaired as a consequence of visual intrusion and noise arising from the turbine. There will be severe loss of amenity for local people and visitors to the area.	
CPRE urges MBC to refuse planning permission. It is contrary to the aims of the emerging LDF and it will have a severe adverse impact on the local landscape and the local residents. This scheme would be unacceptable harmful to the historic environment and landscape character of the area.	
<u>Policy</u> – PPS22 does not permit wind turbines at any cost. They are only to be permitted where there can be satisfactorily accommodated and where the benefits outweigh its adverse impact. Where is the benefit? – no reference to national, regional or local targets. Where is the evidence that this wind turbine in this location will ultimately be technically capable of delivering sufficient amounts of energy to justify its installation?	An assessment of Policy has been contained within the report. PPS22 states that small-scale projects can provide a limited but valuable contribution to overall outputs of renewable energy and to meeting energy needs both locally and nationally. Planning Authorities should <u>not</u> therefore reject planning applications simply because the level of output is small. It is agreed that the decision should balance the contribution of turbine to energy production against the environmental, landscape and amenity impact.
In terms of policy, there is no support for this proposal.	
<u>Proposal –</u> it is unclear what the proposal is for, there is no analysis within the committee report as to the "ancillary development". <u>Impact on landscape adjacent footpaths/roads –</u>	The application relates to the erection of a turbine and access to the turbine (the "ancillary development"). An assessment of both of these has been made within the report. Any other structures would require planning permission and have not been applied for in this application. The impact on the surrounding area has been
there are no recorded public bridleways in the vicinity but "minor roads do cater for the many horse riders in the area". This is not dealt with adequately. There is evidence of horse riding and the potential "shadow flicker" is potentially a matter which can spook horses.	discussed within the report. It is considered that the distances separating the turbine from public rights of way is sufficient and with regards to the roads.
The noise and disturbance from constructiontraffic is also a relevant factor but not addressedin the report.Regional Policy -reference to RSS Policy and	Construction traffic is temporary and it is the effects of the actual turbine that is for consideration by the Planning Authority. The RSS is no longer applicable as it has been
natural and heritage landscapes not being addressed in the previous committee report.	abolished.
<u>Heritage –</u> no consultation with English Heritage	Matters with regards to heritage assets is discussed within the report. With regards to English Heritage the application does not trigger any statutory requirements for the Local Planning Authority to consult with them. The impact has been assessed by the Conservation Officer which is considered sufficient in this instance.

Health – remind Members that there is a growing concern over the use and health affects of wind turbines particularly with regards to "shadow flicker" and "electromagnetic emission". It is not essential that there is clear medical evidence of "disease" all that is required is for there to be a perception that ones health is in someway adversely affected by having the wind turbine in this location where it can be seen	Issues with regards to health are included within the main report.
on a daily basis. These are a material consideration.	
Noise – concern that information has not been	Information with regards to noise has been
made available. No evidence of compliance with	submitted and made available to the public when
PPS22	requested. The issue of noise is discussed within
	the main report.

Conclusion

The proposal is considered to be supported in terms of principle by national policy as contributing to the wider aims of encouraging renewable energy. It is also considered that the proposal will not adversely affect the character and appearance of the area to an extent that is regarded as unacceptable within national guidance nor the setting of the nearby Conservation Area and Listed Buildings. In terms of the landscape, guidance in PPS 22 puts the emphasis on protecting international and nationally designated sited such as SSSI's and AONB's. It is considered that whilst there is the need for a balance between the interests of renewable forms of energy and landscape issues, in this instance the impact would be limited in extent and the landscape – though unspoilt - is not one that attracts protection through its designation, in the manner explained in PPS22.Accordingly, the balance of these issues is considered to favour the installation.

Additional information has been submitted since the application was deferred from committee with regards to the impact on protected species. LCC Ecology and Natural England have been consulted on this information and are satisfied that the proposal will not be harmful to protected species. The turbine has been resited away from hedgerows to ensure that species are not affected by the development. The additional information provided and comments received are contained in the report, however, they are not considered to alter the recommendation and accordingly the application is recommended for approval.

RECOMMENDATION: Permit, subject to the following conditions:-

- 1 The development shall be begun before the expiration of three years from the date of this permission.
- 2 No development shall start on site until all materials to be used in the development hereby permitted have been submitted to and approved in writing by the Local Planning Authority.
- 3 The proposed development shall be carried out strictly in accordance with the amended plans deposited with the Local Planning Authority on the 26th August 2010, showing the revised location of the turbine.
- 4 Notwithstanding the plans as submitted, all parts of the turbine, including the rotor sweep, should be 50 metres from hedgerows and trees.
- 5 If Great Crested Newts are discovered on the site during the development phase, work must be halted and a suitably qualified ecologist should be consulted. The recommendations of the ecologist shall subsequently be adhered to.

- 6 Measures shall be put in place to prevent accidental entrapment of badgers overnight during the development phase. Trenches shall be covered, or ramps should be placed within them in order that any animals that fall in, can escape.
- 7 Prior to the commencement of development, details of how personnel working on the site will be informed about the law concerning protected species, and have a clear understanding of procedures to follow in order to ensure that protected species are not harmed.shall be sumbmitted to and approved by the Local planning Authority. Such details as are approved shall subsequently be implemented for all personnel.

Reasons :-

- 1 To comply with the requirements of Section 91 of the Town and Country Planning Act 1990.
- 2 To ensure a satisfactory standard of external appearance.
- 3 For the avoidance of any doubt
- 4 To ensure the proposal does not impact on protected species.
- 5 To ensure protected species are protected throughout the development.
- 6 To ensure protected species are protected throughout the development.
- 7 To ensure protected species are protected throughout the development.

Contact: Mrs Jennifer Wallis

12th July 2010 (updated 6th October 2010)