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South Cambridgeshire District Council

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31 January 2014

To: Chairman – Councillor Robert Turner Vice-Chairman – Councillor Lynda Harford All Members of the Planning Committee - Councillors David Bard, Val Barrett, Brian Burling, Tumi Hawkins, Caroline Hunt, Sebastian Kindersley, David McCraith, Deborah Roberts, Ben Shelton, Hazel Smith and Nick Wright 4

Quorum:

Dear Councillor

You are invited to attend the next meeting of **PLANNING COMMITTEE**, which will be held in the COUNCIL CHAMBER, FIRST FLOOR at South Cambridgeshire Hall on WEDNESDAY, 5 FEBRUARY 2014 at 10.00 a.m.

Members are respectfully reminded that when substituting on committees, subcommittees, and outside or joint bodies, Democratic Services must be advised of the substitution in advance of the meeting. It is not possible to accept a substitute once the meeting has started. Council Standing Order 4.3 refers.

Yours faithfully JEAN HUNTER Chief Executive

4.

The Council is committed to improving, for all members of the community, access to its agendas and minutes. We try to take all circumstances into account but, if you have any specific needs, please let us know, and we will do what we can to help you.

### AGENDA S/0439/12/FL - Litlington (Land at Highfield Farm, West of **Royston Road**)

#### EXCLUSION OF PRESS AND PUBLIC

The law allows Councils to consider a limited range of issues in private session without members of the Press and public being present. Typically, such issues relate to personal details, financial and business affairs, legal privilege and so on. In every case, the public interest in excluding the Press and Public from the meeting room must outweigh the public interest in having the information disclosed to them. The following statement will be proposed, seconded and voted upon.

"I propose that the Press and public be excluded from the meeting during the consideration of the following item number(s) ..... in accordance with Section 100(A) (4) of the Local Government Act 1972 on the grounds that, if present, there would be disclosure to them of exempt information as defined in paragraph(s) ..... of Part 1 of Schedule 12A of the Act."

If exempt (confidential) information has been provided as part of the agenda, the Press and public will not be able to

view it. There will be an explanation on the website however as to why the information is exempt.

#### Notes

- (1) Some development control matters in this Agenda where the periods of consultation and representation may not have quite expired are reported to Committee to save time in the decision making process. Decisions on these applications will only be made at the end of the consultation periods after taking into account all material representations made within the full consultation period. The final decisions may be delegated to the Corporate Manager (Planning and Sustainable Communities).
- (2) The Council considers every planning application on its merits and in the context of national, regional and local planning policy. As part of the Council's customer service standards, Councillors and officers aim to put customers first, deliver outstanding service and provide easy access to services and information. At all times, we will treat customers with respect and will be polite, patient and honest. The Council is also committed to treat everyone fairly and justly, and to promote equality. This applies to all residents and customers, planning applicants and those people against whom the Council is taking, or proposing to take, planning enforcement action. More details can be found on the Council's website under 'Council and Democracy'.

# Agenda Item 4

### SOUTH CAMBRIDGESHIRE DISTRICT COUNCIL

REPORT TO: AUTHOR/S:	Planning Committee Planning and New Communitie	5 February 2014 es Director
Application Number:		S/0439/12/FL
Parish(es):		Litlington
Proposal:		Installation of five wind turbines of maximum height to tip of 100m, a single 60m lattice tower meteorological mast, on- site substation, access tracks, hardstanding areas, external transformers, temporary construction compound, and associated infrastructure
Site address:		Land at Highfield Farm, west of Royston Road
Applicant(s):		Highfield Wind Energy Limited
Recommendation	on:	Refusal
Key material co	nsiderations:	Renewable energy generation, landscape and visual impact, cumulative impact, residential amenity, cultural heritage and archaeology, rights of way, noise, shadow flicker, aviation, ecology, ornithology, highway safety, and utilities and telecommunication.
Committee Site	Visit:	04 February 2014
Departure Appli	ication:	Νο
Presenting Offic	cer:	Paul Sexton
Application bro	ught to Committee because:	Officers consider that he application is one which should be presented to Committee for decision
Date by which c	lecision due:	02 July 2012
Update to the R	eport	

### Name of Applicant

The name of the applicant above has been corrected so that it reads Highfield Wind Energy Ltd only.

## Agenda report paragraph number 179 – Consultation – Comments of Hertfordshire County Council

**Hertfordshire County Council**, as Highway Authority for the A505 considers that the proposal would not have an unreasonable impact on the safety and operation of the adjoining highways subject to the implementation of conditions requiring the submission and approval of a Construction Management Plan, Construction Method Statement, and a restriction on the number of HGV movements at the site (no more than 40 in and 40 out per day Mondays to Fridays, and 30 in and 30 out on Saturdays), and informatives.

In response to concerns regarding driver distraction on the A505 it comments:

"Whilst it is likely that the installation of a wind turbine will distract drivers it must be noted that there are a number of turbines/wind farms across the country which are similarly, including major motorways such as the M25 and the recent wind turbine that is under construction through the Arlesey access study in Bedfordshre.

Hertfordshire County Council concurs with the following Government guidance, Planning for Renewable Energy - A Companion Guide to PPS22 that also considers the issue of distraction to drivers stating that 'Drivers are faced with a number of varied and competing distractions during any normal journey, including advertising hoardings, which are deliberately designed to attract attention. At all times drivers are required to take reasonable care to ensure their own and others' safety. Wind turbines should therefore not be treated any differently from other distractions a driver must face and should not be considered particularly hazardous. There are now a large number of wind farms adjoining or close to road networks and there is no data available on the history of accidents at any of them.' "

In response raised regarding the impact of flicker it comments:

"Shadow flicker occurs under a special set of conditions when the sun passes behind the hub of a wind turbine and casts a shadow. When the blades rotate albeit there may be five turbines in use at any one time, shadows pass over the same point causing an effect called shadow flicker. Shadow flicker effects already occur in various situations such as travelling under overhanging trees and next to hedges.

It may be possible that shadow flicker could occur for very short durations to drivers travelling the adjacent highway network, however this would not likely be prolonged as any vehicle is moving and constantly changing direction. It is very noticeable when diving along rural roads nevertheless as the installation is set back some distance i.e. at least 1.1 km from the A505 the effect of the proposal should not be a significant hazard."

In respect of construction vehicles it comments:

"The applicant has already assessed the construction route to the site due to the length of the vehicles that may used a swept path analysis should be applied on the access and chosen route to the site as temporary highway works may be required. It is not unreasonable for minor works to be carried out on the highway and I would envisage that similar measures have had to be taken for other wind farms across the country.

I have recommended a condition for a Construction Traffic Management Plan that the construction vehicle route, required remedial works and traffic management is agreed with the highway authority prior to commencement of the development to ensure the proposals are acceptable.

In relation to construction vehicle numbers whilst there will be an increase in HGV's and this is considered as a short term impact that should be mitigated through the Construction Traffic Management Plan and Construction Method Statement this should be considered further when final methods vehicle weights and numbers are known.

Given that the wind turbine is set back from the A505 by some distance the proposal is considered acceptable in highway terms"

The applicant has confirmed that the requested conditions are acceptable.

Contact Officer:	Paul Sexton – Principal Planning Officer	
	Telephone: (01954) 713255	

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