Not for publication by virtue of Sections 40 & 44 of the Freedom of Information Act 2000 and paragraph 3 of Part 1 of Schedule 12(A) to the Local Government Act 1972. The public interest in maintaining the exemptions outweighs the public interest in disclosing the information.

Investment and return summary

A summary of the projected investment and return is shown below.

Item	Based on capital spend limit approved in minute 73 (B)(3) 14 th December 2010	Enhanced option
Total electricity generating capacity	197.93kWp	272.76kWp
Capital costs ⁴	£379,751	£585,420
Total revenue costs (Lifetime of 25 years) ⁵	£78,398	£120,280
Total gross FIT income (Lifetime of 25 years)	£1,594,059	£2,300,526
Income over lifetime of the schemes	£933,750	£1,322,776
Annual income to SEBC	£37,350	£52,911
Payback	7.2 years	7.6 years
Internal Rate of Return On Investment	13.22%	12.37%
Lifetime CO ₂ savings	1,828 tonnes	2,692 tonnes

 ⁴ Capital cost of Nowton Park Visitor Centre deducted. Capital costs also include providing fencing or other security and carrying out structural surveys. Cost sharing with Suffolk County Council is taken into account.
⁵ Revenue costs include maintenance, administration, insurance and loss of interest on capital investment.