



Autumn Conference

Strategic Estate Development Plans

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RUSHCLIFFE
SPENCER ACADEMY



Who here works in a perfect school -
where nothing needs doing to the
buildings or site?





Or is the reality somewhat different?



More likely – somewhere in between?



There is always a project to do!

Project types



Statutory
Compliance



Environmental
Sustainability



Deliver the
curriculum

Enhance the
working &
learning
environment

Improve
efficiency /
Reduce costs



What investments would improve your school estate?

- Write down a list of three potential projects

Who decides which projects happen?

How is this decision made?

There may be a better way!





A Strategic Estate Plan!

Strategic Estate Plan

This plan considers matters not generally included within the specific School Improvement Plan. It is a working tool, in a constant state of development.

NB Project numbers are identifiers only and do not indicate priority

Last updated 04/05/2022 RHN



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School Improvement Plan 2021/22:			Challenge 4: Positive		Objective 3: Enhance Staff wellbeing through improvements to working practices and conditions						Ensure that site provision enables staff to work in a pleasant environment and that resourcing supports them in their role							
Priority	Project Status	Item	Funding Source	Long Term - Strategic Estate Plans							Location	How urgent or much of a priority is this?	What is the educational benefit?	What are other benefits?	What will it cost/save in the long term?	Next Actions Required	Project created in EVERY in SAT format?	Owner
				Short to Medium Term - asset management plan														
				Maintenance, compliance, performance, and value for money														
				2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28								
In progress		Project 04 - 2nd all-weather pitch	External: Section 106		Install summer 2023						Playing field south of A Block	Needs to be developed before Phase 3 Sports Block built.	All weather surface suitable for use when grass field would be too muddy	Additional community use through sports letting management arrangements via Field Sports Management	Zero initial capital cost (externally funded). Ongoing maintenance cost and sinking fund for carpet replacement covered under lettings agreement with Field Sports Management	Awaiting planning permission. Project then delayed pending outcome of school materplan works and decisions re location of next new building.		Facilities & Resources Manager
In progress		Project 08 - Artificial Cricket Wickets - Full refurbishment	SAT	£ 14,900							Upper south playing field	Current cricket nets delapidated and unusable. Email from Mr Paling 24/3/21 confirms need for reinstatement	Enhance options for PE curriculum activities	Potential for community use outside school hours	Maintenance costs, potential for income via sports lettings management arrangement with Field Sports Management	Funding approved by SAT. Start on site May half term 2022	Y	Facilities & Resources Manager
Being Costed		Project 48 - renew long jump run up track	SAT?								West playing field	Current track is an artificial grass carpet, is slightly lumpy and prone to moss infestation	Consistant run up surface enhances performance	Pupils less likely to mis step, enhanced safety	Capital cost only	Obtain 3 quotes for budget purposes		Site Manager
Being Costed		Project 35 - Telephone system upgrades phase 2	ICT Capital		£ 7,000						A & B Blocks	Safety, Safeguarding	Faster access to PSU or "On Call" or First Aid	Enhances safeguarding	Capital cost of telephone handsets, mains and data network	Update costing information and location plan		Facilities & Resources Manager
Being Costed		Project 20 - Repair damaged tiled vertical elevations with Cedral "Click" C61 Burnt Red in	SAT								Assorted external elevations, A & B Block	Gaps in tiles encourage nests of birds and bees/wasps, and potentially bats, all of which cause nuisance to occupiers.	Availability of rooms and equipment not compromised by leaks, draughts and wasp/bee incursions.	Improved external appearance of buildings, reduced heat loss from	Capital cost. Minor saving in heating	Mapping of affected areas completed. Devise specification. Obtain costs. Allocated some funding from SAT as		Site Manager





Why have a Strategic Estate Plan?



[Home](#)

Good estate management for schools

From: [Department for Education](#)

Published 25 April 2018

Updated: 1 April 2022, [see all updates](#)



Benefits of a Strategic Estate Plan?

Save money by...

Reducing running costs – Prevention is better than cure: [some studies](#) show that over a 30-year period, the operational costs for a building can be 5 to 10 times as much as the initial capital cost.

Getting better deals & spreading the costs- Procuring efficiently, scheduling repairs over the year and planning ahead can help you get the best deals with the best value.

- Example: over 3,300 schools have benefitted from [deals for printing and photocopying](#), with savings of up to 40%

Making better investment decisions - A well-managed estate helps you to prioritise investment and get value for money from your capital expenditure.

- Example: [find out](#) how three multi-academy trusts worked together to produce a benchmarking tool to help them plan their capital spending.

Prioritising your maintenance - Planning your maintenance needs will help with prioritising it effectively, which is better for your budget, can prevent unexpected repair costs, and minimise disruption to teaching and learning.



Benefits of a Strategic Estate Plan?

Have safer and healthier schools with...

Fewer accidents – Poorly maintained buildings increase the risk of accidents and potential liabilities. Good estate management enables you to keep on top of your statutory responsibilities as an organisation, maintaining a safe, compliant estate.

Improved morale & outcomes - Safe, appealing and maintained learning and teaching environments are better for staff and pupil wellbeing and progress.

- Example: poor condition has a negative impact on teacher retention – a recent RIBA [survey](#) found that 1 in 5 teachers have considered quitting because of building condition.

A good impression - well-designed and maintained facilities can be linked to levels of attainment and will give a good impression of the school and its ethos to parents, students, staff and visiting officials.



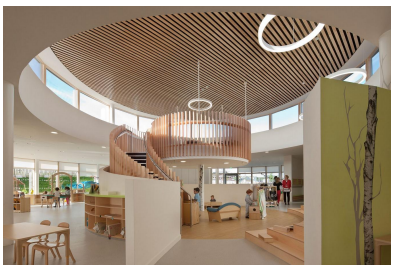
Benefits of a Strategic Estate Plan?

Run sustainable and efficient schools that...



Use less energy and water - Good energy and water management can save 10% to 30% of the energy and water costs for a school, as well as being beneficial to the environment.

Increase environmental awareness - Adopting sustainable and efficient habits in schools will increase awareness amongst pupils and staff and will help the environment.



A hierarchy of priorities ?

1	Statutory compliance
2	Delivery the curriculum
3=	Improve efficiency / reduce costs
3=	Enhance environmental sustainability
3=	Enhance the working / learning environment



Lets have a go!



Last updated <i>dd/mm/yyyy</i> Your name here						
School Improvement Plan 2022/23:				Use this block to describe how the		
Priority	Project Status	Item	Funding Source			
				Short to Medium Term - asset management plan		
				Maintenance, compliance		
				2022-23	2023-24	2024-25
		Short to medium term				
		TOTALS		£ -	£ -	£ -

Lets have a go!



Location	How urgent or much of a priority is this?	What is the educational benefit?	What are other benefits?

Lets have a go!



What will it cost/save in the long term?		Project created in EVERY in SAT format?	Owner



Project Planning in EVERY

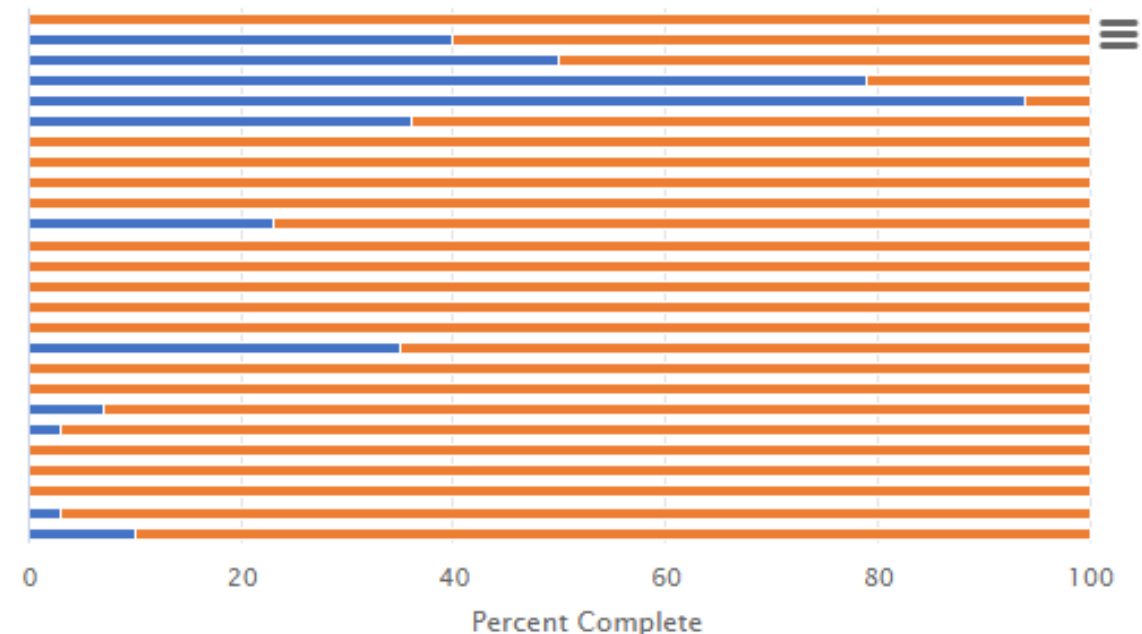


Project Management

Progress



Live Masterplan Project 04 - 2nd all-weath...
Live Project 08 - Artificial Cricket Wickets -...
Live Project 14 - Footpath from rear of B Sc...
Live Project 19 - Stage Curtains and Lightin...
Live Project 37 - Electrical remedials follow...
LIVE Project 40 - Upgrade DALI lighting co...
Live Project 42 - Upgrade water fountains t...
Live Project 45 B Block water ingress
Live Project 50 - Surface and Foul Drain re...
Masterplan Project 12 - Demolition of redu...
Masterplan Project 23 - Relocation of Electr...
Masterplan Project 29 - Trip Hazard remov...
Masterplan Project 58 - Expand A Hall Foye...
Project 09 - Integrated Utilities Metering an...
Project 15 - Laminate cladding and pinboar...
Project 20 - Repair damaged tiled vertical e...
Project 22 - Upgrade corridor noticeboards...
Project 28 - Repairs to fascia to Science B2...
Project 36 - Box in B Hall Balcony
Project 38 - Upgrade Car Park lighting to LED
Project 41 - Orchard Centre Expansion
Project 47 - Fire door compliance, A & B Bl...
Project 48 - renew long jump run up track
Project 49 - Ceiling Tile Repairs
Project 52 - Refurbish A Block small sports...
Project 57 Remove 6th Form quiet study ca...



● Complete ● Remaining



Disclaimer

This presentation is intended for educational purposes only and does not replace independent professional judgement.

Statements of fact and opinions expressed are those of the participant individually and, unless expressly stated to the contrary, are not the opinion or position of Rushcliffe Spencer Academy or Spencer Academy Trust.



Thank you!

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