Sun Tribe

Fairfax County Public Schools
Solar PPA Proposal
October 9th, 2026

Wave 4:

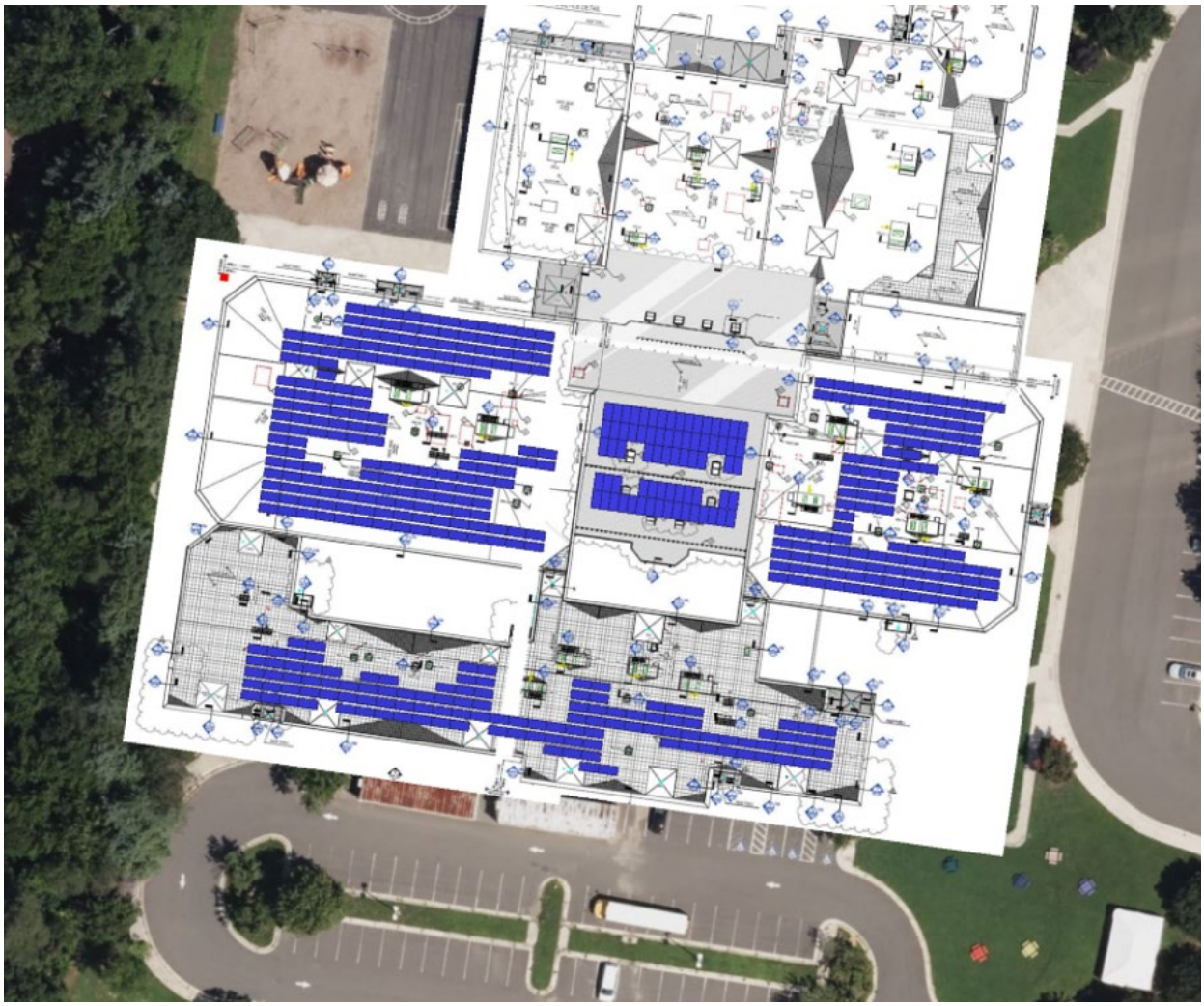
6 Elementary Schools
1 Middle School
3 High Schools



Bonnie Brae Elementary School

Size	Yr1 Production	PPA Rate	Escalator
281 kWdc	374,585 kWh	$0.1790	0%

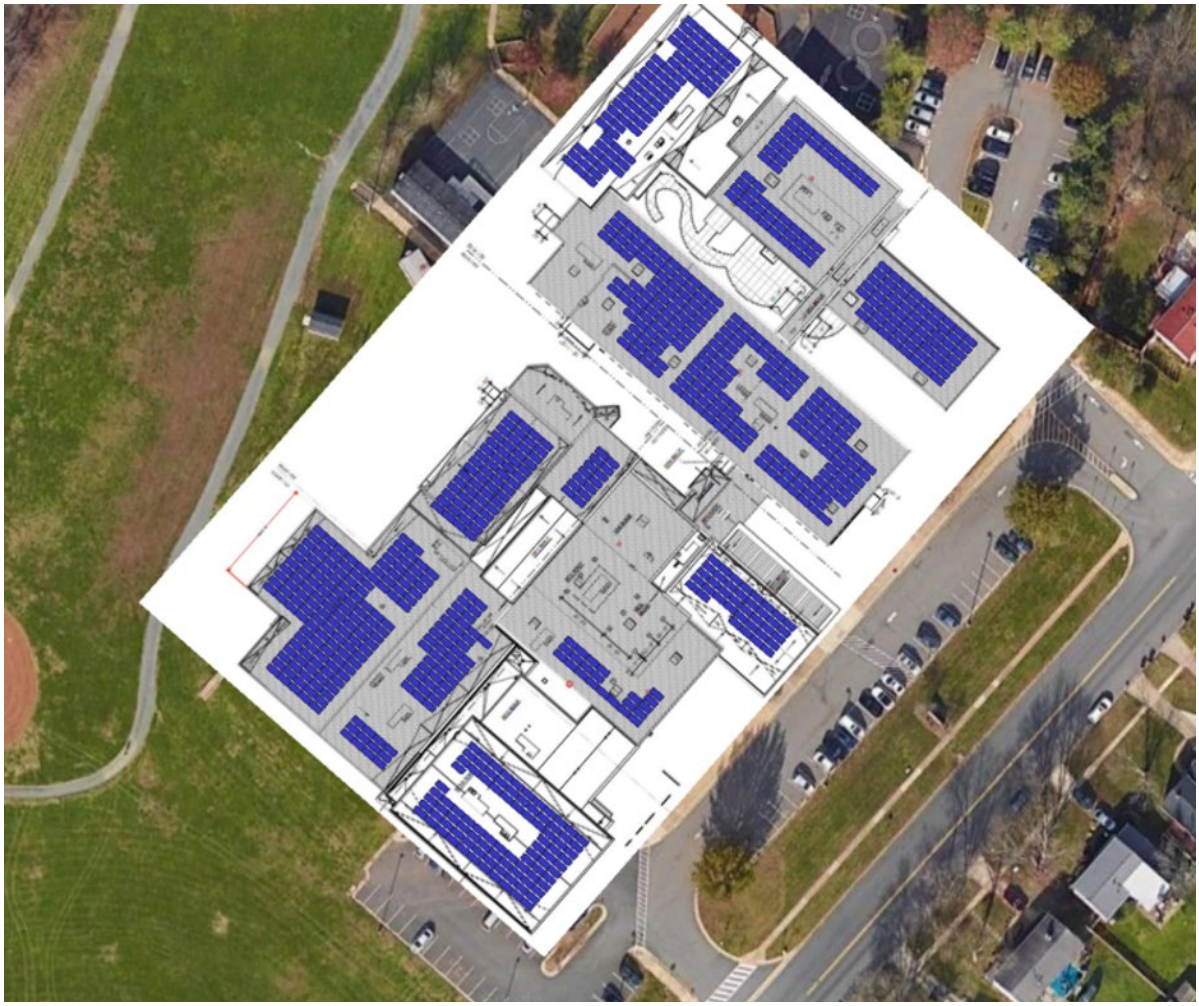
SITE LAYOUT



Brookfield Elementary School

Size	Yr1 Production	PPA Rate	Escalator
478 kWdc	630,918 kWh	$0.1553	0%

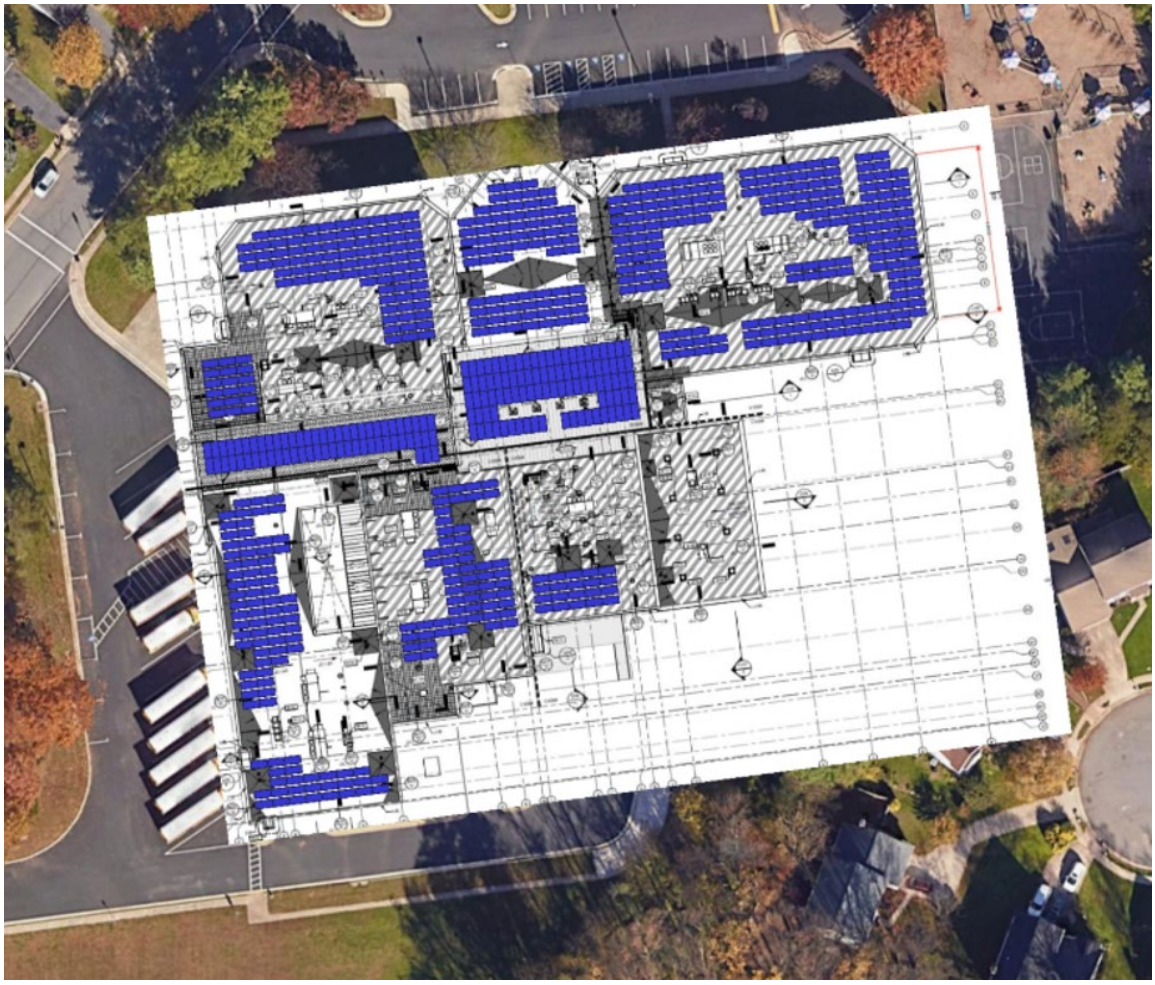
SITE LAYOUT



Dranesville Elementary School

Size	Yr1 Production	PPA Rate	Escalator
400 kWdc	540,582 kWh	$0.1553	0%

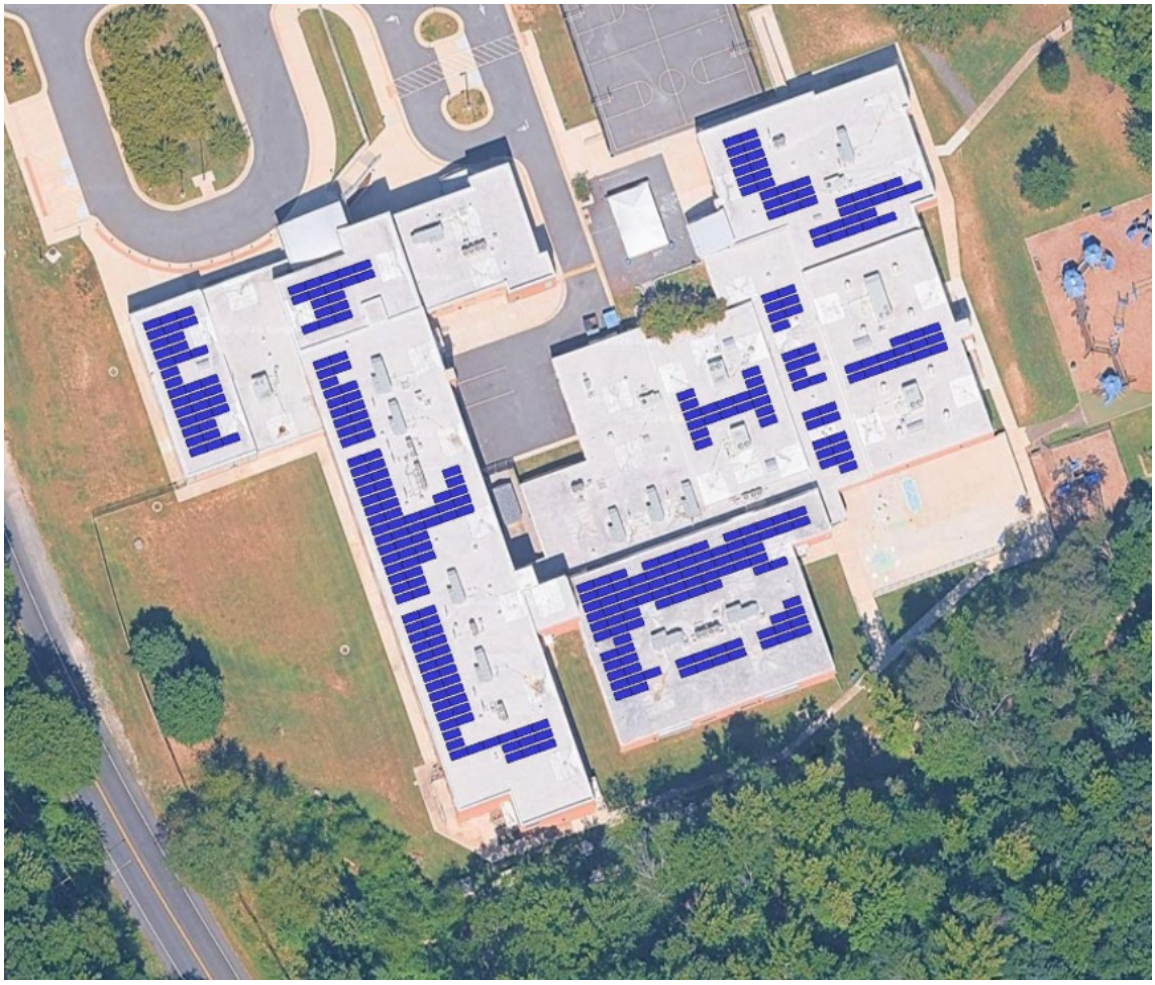
SITE LAYOUT



Belle View Elementary School

Size	Yr1 Production	PPA Rate	Escalator
198 kWdc	254,823 kWh	$0.1790	0%

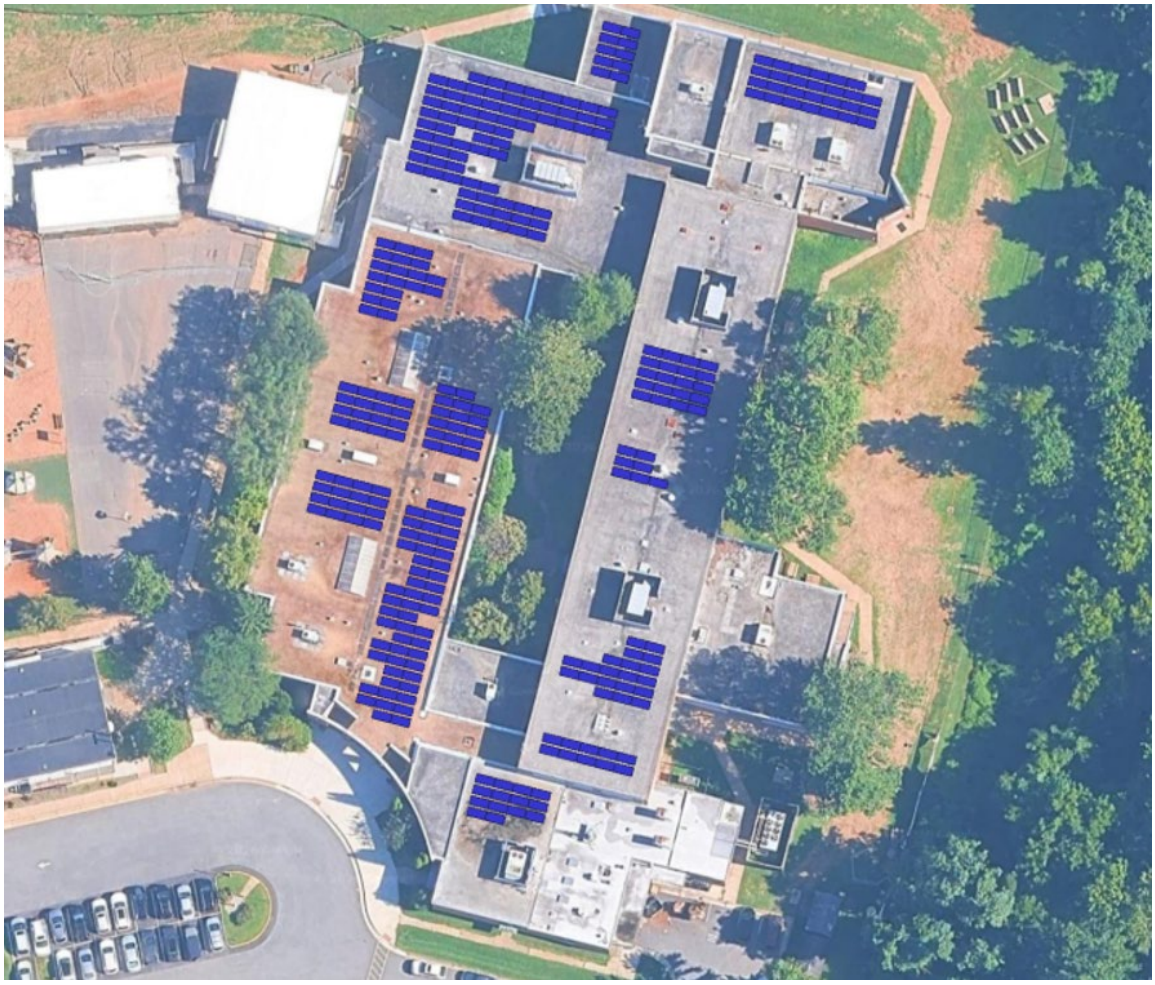
SITE LAYOUT



Kent Gardens Elementary School

Size	Yr1 Production	PPA Rate	Escalator
178 kWdc	238,123 kWh	$0.1790	0%

SITE LAYOUT



McNair Upper Elementary School

Size	Yr1 Production	PPA Rate	Escalator
179 kWdc	237,867 kWh	$0.1790	0%

SITE LAYOUT



Stone Middle School

Size	Yr1 Production	PPA Rate	Escalator
667 kWdc	852,669 kWh	$0.1453	0%

SITE LAYOUT



Falls Church High School

Size	Yr1 Production	PPA Rate	Escalator
1.31 MWdc	1,756,140 kWh	$0.1343	0%

SITE LAYOUT



West Springfield High School

Size	Yr1 Production	PPA Rate	Escalator
1.15 MWdc	1,553,901 kWh	$0.1343	0%

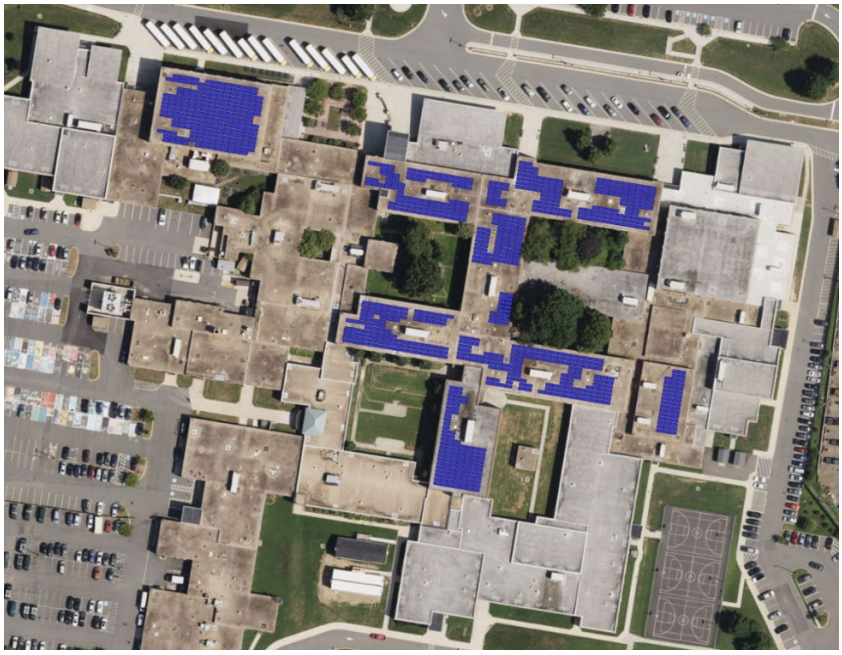
SITE LAYOUT



Woodson High School

Size	Yr1 Production	PPA Rate	Escalator
582 kWdc	794,104 kWh	$0.1453	0%

SITE LAYOUT



PPA Rate Summary

Site Name	PPA Rate ($/kWh)	PPA Term	Annual Escalation Rate
Bonnie Brae Elementary School	$0.1790	25	0%
Brookfield Elementary School	$0.1553	25	0%
Dranesville Elementary School	$0.1553	25	0%
Belle View Elementary School	$0.1790	25	0%
Kent Gardens Elementary School	$0.1790	25	0%
McNair Upper Elementary School	$0.1790	25	0%
Stone Middle School	$0.1453	25	0%
Falls Church High School	$0.1343	25	0%
West Springfield High School	$0.1343	25	0%
Woodson High School	$0.1453	25	0%

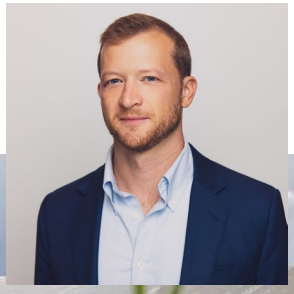
Clarifications and Assumptions

- The PPA has no upfront solar installation cost. The total capital cost to you is $0.
- Per the terms of the PPA, each rooftop will be leased for $1.00 (one dollar) per year for the PPA term.
- Includes operations and maintenance for the length of the PPA term.
- This proposal does not include any costs that the utility may require for grid infrastructure upgrades except for a Power Quality Meter.
- Subject to FCPS approval, FCPS will be responsible for any applicable interconnection fees for systems over 250 kW. If FCPS accepts responsibility for such fees, FCPS can pay the fees directly to the utility and maintain the quoted PPA rates or receive revised PPA pricing that includes the fees and avoids an upfront payment from FCPS to the utility.
- Due to mandates by roofing manufacturer and Fairfax Building Permit Office, this proposal assumes that DynaTred Max must be installed under the racking system on gravel roofs.
- Fairfax County Public Schools retains all Renewable Energy Credit (RECs)

THANK YOU

At Sun Tribe, our focus is cultivating long-term partnerships in creating a future of clean and affordable energy. We are dedicated to delivering the optimal energy solutions for you.

Please reach out directly with any questions about this proposal - or about how we can help meet your energy needs.



RICH ALLEVI
President of Sun Tribe Solar
(201) 906 - 5518
rich.allevi@suntribesolar.com

