



VIRGINIA: A SCHEDULED MEETING OF THE SURRY COUNTY BOARD OF SUPERVISORS
HELD IN THE GENERAL DISTRICT COURTROOM OF THE SURRY COUNTY GOVERNMENT
CENTER ON THURSDAY, OCTOBER 5, 2023, AT 7 P.M.

PRESENT: SUPERVISOR ROBERT ELLIOTT, JR.
SUPERVISOR WILLIAM (TIM) CALHOUN
SUPERVISOR BRENTON BYRD
SUPERVISOR BREYON PIERCE

ABSENT: SUPERVISOR JUDY LYTTLE

ALSO

PRESENT: MS. LOLA PERKINS, COUNTY ATTORNEY
MS. MELISSA ROLLINS, COUNTY ADMINISTRATOR
MR. DAVID HARRISON, DEPUTY COUNTY ADMINISTRATOR
MS. DOREATHA PIERCE, COUNTY ADMINISTRATION
MR. DELON BROWN, NETWORK ADMINISTRATOR, IT DIRECTOR
MR. HORACE WADE, PLANNING & COMMUNITY DEVELOPMENT DIRECTOR
MR. RAY PHELPS, CHIEF OF EMERGENCY SERVICES
MR. MATT WESTHEIMER, BUILDING OFFICIAL
MS. CASEY HEARNE, DIRECTOR OF WITNESS VICTIMS
SHERIFF CARLOS TURNER, SURRY COUNTY SHERIFF'S DEPARTMENT

INVOCATION

The invocation for tonight's meeting was given by Elder Walton Blount of St. Paul Holiness Church.

CALL TO ORDER/MOMENT OF SILENCE/PLEDGE OF ALLEGIANCE/ADOPT AGENDA

The meeting was called to order by Chairperson Elliott, who then asked for a moment of silence. Following the moment of silence, he asked those present to stand and recite the pledge of allegiance. Chairperson Elliott advised an additional item, Economic Development Update, to be added to the County Administrator's Report section of the agenda. Supervisor Pierce made a motion to accept the change to the agenda. Supervisor Byrd seconded the motion. All present voted affirmatively. (Approved)

SUPERVISOR ROBERT ELLIOTT, JR.	AYE
SUPERVISOR WILLIAM "TIM" CALHOUN	AYE
SUPERVISOR BRENTON BYRD	AYE
SUPERVISOR BREYON PIERCE	AYE



CONSENT ITEMS

1. Approval of Draft BOS Minutes - September 14, 2023
2. Approval of Accounts Payable for the Month of August 2023
3. Virginia Association of Counties (VACO) Voting Credentials
4. Resolution: Domestic Violence Awareness Month

Supervisor Elliott read the items listed for consent and asked Board members if any items needed to be pulled for discussion. There being none, Supervisor Byrd made a motion to approve the consent items as enumerated. Supervisor Calhoun seconded the motion. All present voted affirmatively. (Approved)

COUNTY ADMINISTRATORS REPORT

1. Economic Development Update - Ms. Renee Chapline
2. Year-End Building Officials Report – Matt Westheimer
3. Motorola Radio Communication System Project Update – Ray Phelps

PUBLIC COMMENTS

Lola Perkins, County Attorney, read a portion of the Citizens' Comments guidelines, which can be found in the Board of Supervisors Bylaws on the County's website.

- Gail Clayton, Surry County Clerk of the Circuit Court, Carsley District – Ms. Clayton shared her thanks and gratitude to the citizens of the County for allowing her to serve as Clerk of the Circuit Court for the past twenty-four years and stated that she will retire from her current position on December 31, 2023. She also handed over surplus funds from delinquent taxes to the County Administrator, Melissa Rollins,

BOARD COMMENTS

- Supervisor Byrd – Thanked fellow Board Members and Staff for their continued effort in doing what's best for the County.
- Supervisor Calhoun – Thanked Ms. Chapline for the update on Surry Marketplace and staff for all they are doing for the County. He also thanked his fellow Board members for allowing the current projects to take place.



- Supervisor Pierce – Thanked citizens for coming out and tuning in virtually. Thanked his fellow Board Members for the current events and projects taking place throughout the county. Thanked Staff for their hard work and effort put forth for the County. Reminded citizens of the upcoming Farmer’s Market and homecoming events for Surry County Schools. Recognized the Maintenance Department for the beautification of the grounds for the homecoming events. Shared he visited the Dendron Solid Waste Collection Center and was impressed with the site and engagement with the employee on site.
- Supervisor Elliott – Concurred with the comments of his fellow Board Members. Elaborated on the great things being developed within the Towns and the County. Thanked the Board for the collaboration in making the Radio System come to fruition. Thanked Ms. Clayton for the years of service she has provided for her hometown.
- David Harrison, Deputy County Administrator highlighted the events that were expected to take place during Surry County’s Homecoming.

ADJOURNMENT

There being no further business before the Board, Supervisor Pierce made a motion that the Board continue their meeting to November 2, 2023, at 7 p.m. The motion was seconded by Supervisor Calhoun. All present voted affirmatively. (Approved)

The meeting Adjourned at 7:48 PM.

This meeting can be viewed in its entirety through the Surry County Government YouTube Channel: [Surry County Government - YouTube](#)

OCTOBER AGENDA NOTE

Agenda Item: Approval of October, 2023 Payables
(Note: FY23-24 payables are for the month of August 2023)

	<i>FY22-23</i>	<i>FY23-24</i>	<i>TOTAL</i>
	<i>PAYABLES</i>	<i>PAYABLES</i>	
General Fund	\$ 5,113.80	\$ 376,126.71	\$ 381,240.51
Debt Services	\$ -	\$ -	\$ -
Capital	\$ 2,000.00	\$ 56,288.94	\$ 58,288.94
Water & Sewer	\$ -	\$ 321.52	\$ 321.52
CSA	\$ -	\$ 7.00	\$ 7.00
Economic Dev.	\$ -	\$ -	\$ -
Juror Payments	\$ -	\$ -	\$ -
Total Payables	\$ 7,113.80	\$ 432,744.17	\$ 439,857.97

Required Action:

~ **Approve payables for October 5, 2023 in the amount of**
\$ 439,857.97

SURRY COUNTY BUILDING OFFICIAL'S OFFICE

YEARLY REPORT

Building Permits Issued for the Month of **JULY 2022 - JUNE 2023**

Total Permits Issued for Surry County Va.

<u>TYPE</u>	<u>NUMBER</u>	<u>VALUE</u>	<u>FEES</u>
New Construction	28	\$ 6,603,882.00	\$ 16,224.39
Manufactured Homes.Doublewide	3	\$ 318,000.00	\$ 1,088.30
S-F Dwelling	23	\$ 5,853,882.00	\$ 10,419.41
Two Family Dwelling	0	\$ -	\$ -
Singlewide Mobile Homes	1	\$ 32,000.00	\$ 305.18
Commercial	1	\$ 400,000.00	\$ 4,411.50
 Additions/Renovations	 83	 \$ 2,182,849.67	 \$ 16,587.85
Garage	10	\$ 260,250.06	\$ 2,053.52
Additions	40	\$ 1,105,833.00	\$ 7,200.30
Commercial Addition	9	\$ 388,389.91	\$ 3,117.68
Renovations	23	\$ 419,276.70	\$ 4,063.35
Storage Building/Shed	1	\$ 9,100.00	\$ 153.00
 Electrical	 116	 \$ 894,811.72	 \$ 22,374.60
Electrical - Commercial	1	\$ 123,344,376.00	\$ 288,782.40
Plumbing	39	\$ 355,451.00	\$ 8,014.77
 Mechanical	 97	 \$ 7,606,270.41	 \$ 86,731.05
 Demolition	 17	 \$ 373,950.00	 \$ 2,514.30
 <u>TOTAL</u>	 381	 \$ 141,361,590.80	 \$ 441,229.36

INSPECTIONS

804

Number of inspections performed

SURRY COUNTY BUILDING OFFICIAL'S OFFICE

MONTHLY REPORT

Building Permits Issued for the Month of **AUGUST 2023**

Total Permits Issued for Surry County Va.

<u>TYPE</u>	<u>NUMBER</u>	<u>VALUE</u>	<u>FEES</u>
New Construction	1	\$ 35,000.00	\$ 456.51
Manufactured Homes.Doublewide	1	\$ 35,000.00	\$ 456.51
S-F Dwelling			
Two Family Dwelling		\$ -	\$ -
Singlewide Mobile Homes			
Commercial		\$ -	\$ -
 Additions/Renovations	 11	 \$ 207,597.02	 \$ 1,159.54
Garage	1	\$ 15,000.00	\$ 153.00
Additions	7	\$ 183,697.02	\$ 547.54
Commercial Addition		\$ -	
Renovations	2	\$ 1,500.00	\$ 306.00
Storage Building/Shed	1	\$ 7,400.00	\$ 153.00
 Electrical	 18	 \$ 28,408.00	 \$ 2,324.70
 Plumbing	 6	 \$ 24,800.00	 \$ 994.13
 Mechanical	 9	 \$ 49,271.28	 \$ 1,694.25
 Demolition	 1	 \$ 5,000.00	 \$ 147.90
 <u>TOTAL</u>	 46	 \$ 350,076.30	 \$ 6,777.03

INSPECTIONS

Number of inspections performed 62

Plans Reviewed within 10 business Days 100%

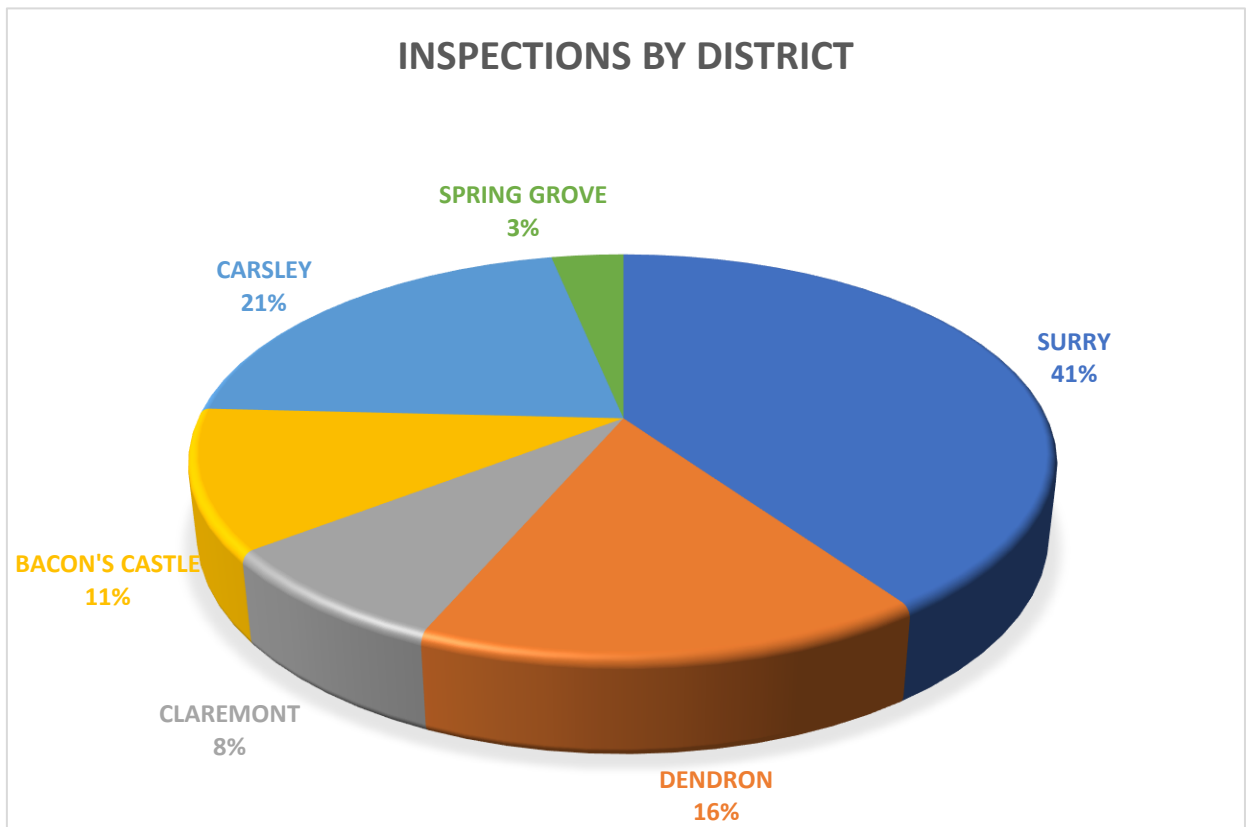
Inspections conducted within 24 hrs. 100%

SURRY COUNTY

INSPECTIONS PERFORMED BY DISTRICT

AUGUST 2023

DISTRICT	INSPECTIONS
SURRY	25
DENDRON	10
CLAREMONT	5
BACON'S CASTLE	7
CARSLEY	13
SPRING GROVE	2



Reply To:
Ms. Frances A. Bailey
Planning & Community
Development Department

SURRY COUNTY DEPARTMENT OF PLANNING

INSPECTION REPORT

Project Name: Cavalier Solar Project Authority: Surry County
RLD Name: Lance Pritt RLD No. 14049
Project Location: Beechland Road/Mill Swamp/Colonial Trail East Project No: LDP 11-3 2022
Inspector Name: Frances A. Bailey Inspection Date: 9/26/2023 Time: 10:00 a.m.

STAGE OF CONSTRUCTION

Pre-Construction Conference ☐
Clearing & Grubbing ☒
Rough Grading ☐

Building Construction ☒
Finish Grading ☒
Final Stabilization ☒

Construction of SWM Facilities ☐
Maintenance of SWM Facilities ☐
Other ☐

Item#	State/Local Regulation ⁽¹⁾	Inspection		Description and Location of Problem/Violation ⁽²⁾ , Required or Recommended Corrective Actions, and Other Comments/Notes
		Initial	Repeat	
				Staff: Frances Bailey (Surry County), Jackson Marlowe (AES Environmental), Steve Streeter (MCR) ** Wetlands located in Phase 3 Pod 11
				Cavalier Solar installed perimeter controls in the designated pods before any Land disturbance occurred. None of the perimeter controls failed during the most recent storm event which occurred from September 23 through September 24, 2023.
				An inspection was conducted on Tuesday, September 26, 2023, to observe site conditions following the passing of the tropical storm. Based on personal observation, the observation of Keramida (Third Party Inspectors), and the Cavalier Solar Environmental team, no sediment traveled offsite and into the wetlands area. Images were taken on the front and back sides of the wetlands area.
				The images provide evidence to justify the findings and the conclusion reached. Also, based upon the observations of the Cavalier Solar environmental
				team, there are no offsite breaches beyond the Limits of Disturbance (LOD) throughout the entirety of the project area located within Surry County.
				A small amount of sediment has washed into the culvert and traversed into the diversion ditch. The diversion ditch located at the entranceway is a sediment-trapping measure that functioned properly during the most recent rain event. The diversion ditch diverts stormwater runoff from the upslope, disturbed drainage area to a sediment trapping facility where it can be safely discharged.
				A small amount of sediment is in the culvert and along the diversion. Cavalier Solar will clean the sediment out of the culvert and diversion ditch. None of the sediment traveled into the wetlands area.

- (1) Refers to applicable regulation found in the most recent publication of the *Virginia Erosion and Sediment Control Regulations* (4VAC50-30), *Virginia Stormwater Management Regulations* (4VAC3-20), or local ESC/SWM ordinance.
(2) Note whether off-site damage resulting from the problem/violation was evident during the inspection.

REQUIRED CORRECTIVE ACTION DEADLINE DATE: _____ **Re-inspection Date:** _____
(DD/MM/YY) (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If the listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY, STOP WORK ORDER**, and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: Frances A. Bailey _____
Signature Date

Acknowledgement of on-site report receipt: _____		
Print Name	Signature	Date
This report will be provided to the following parties via mail, fax, or e-mail within 24 hours of inspection:		

Reply To:
 Frances A. Bailey
 Planning Technician/Plans
 Reviewer

SURRY COUNTY DEPARTMENT OF PLANNING

INSPECTION REPORT

Project Name: Cavalier Solar

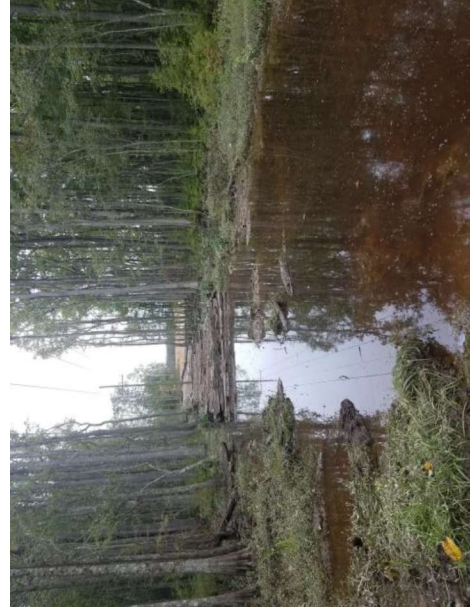
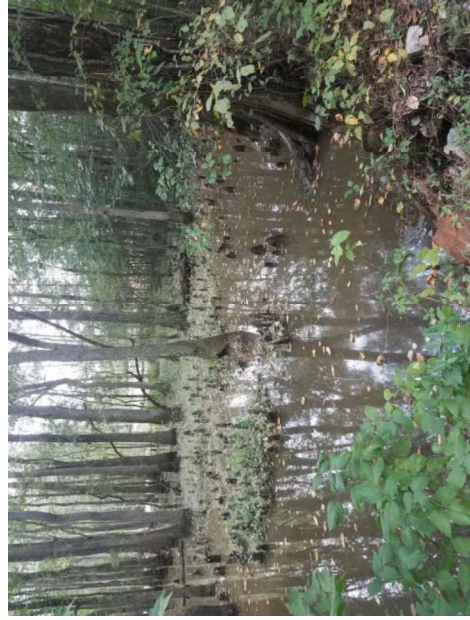
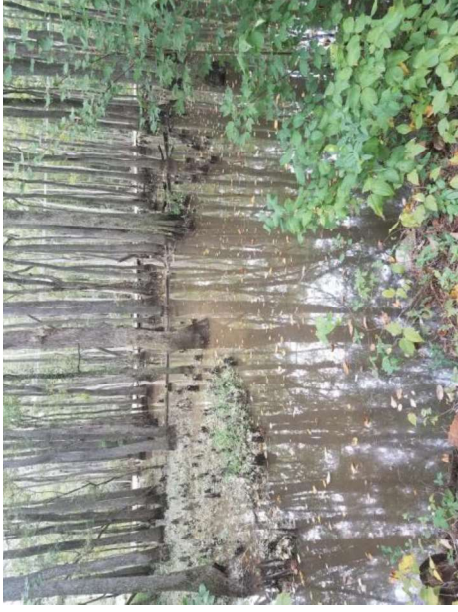
Inspection Date: 9/26/2023

Item#	State/Local Regulation ⁽¹⁾	Violation		Description and Location of Problem/Violation ⁽²⁾ , Required or Recommended Corrective Actions, and Other Comments/Notes
		Initial	Repeat	
				Logging mats were placed behind the wetlands area along the accessway to lessen the impact on the soil during the installation of the overhead powerlines. The powerlines lead to the Cavalier Solar substation located in Isle of Wight County and then connect to the Dominion Power substation.
				Cavalier is in the process of removing the matting. Following the removal of all the matting, a wetlands seed mix will be applied to stabilize the accessway in the wetlands area. The slope of the land on the backside of the wetlands area slightly tilts away from the wetlands. There is no evidence of any sediment traveling into the wetlands area.
				The Construction Entranceway(s) (CE) Access 4 leading into Pod 11 where the water was sheet flowing out into the roadway has been repaired. The entranceway on
				the opposite side of the road leading to Pod(s) 5 and 6 was in the process of being repaired.
				Phase 3 Pod(s) 9 and 10 – Both pods have been grubbed and the basins have been installed. The upland area's seeding should occur within the next two to three weeks.
				Phase 3 Pod 9 – SB 339 and SB340 are complete. SB336 and SB337 are under construction. Phase 3 Pod 10 - SB343 has been built, the dewatering device has been installed and it remains to be stabilized.
				**The roads will be swept to remove any sediment that occurs due to solar farm delivery trucks and traffic.
				The inspection concluded at 12:00 noon.
				SB – Sediment Basin

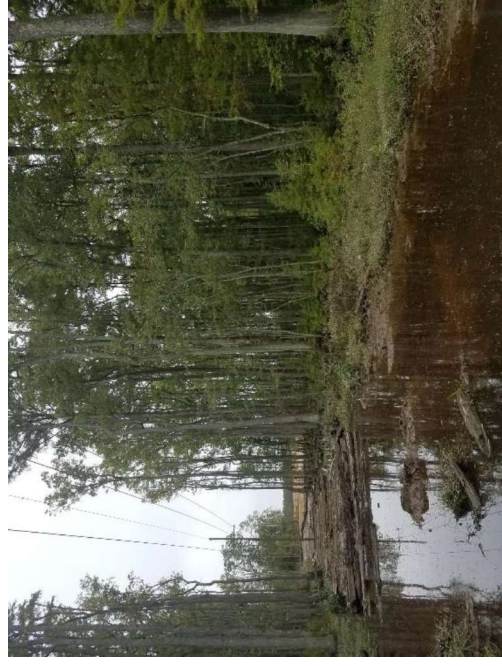
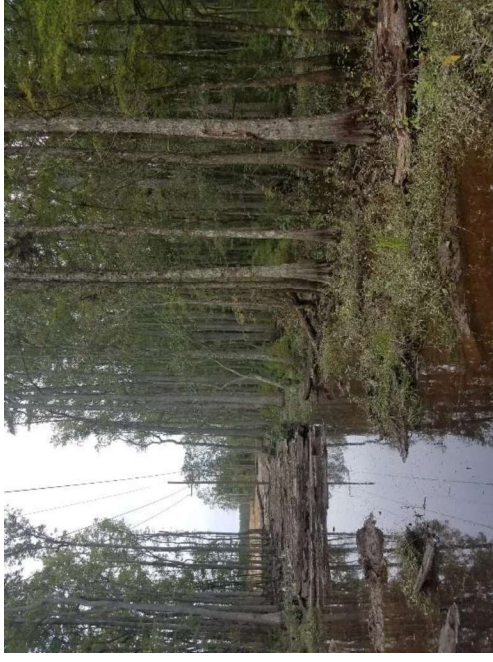
(1) Refers to applicable regulation found in the most recent publication of the *Virginia Erosion and Sediment Control Regulations* (4VAC50-30), *Virginia Stormwater Management Regulations* (4VAC3-20), or local ESC/SWM ordinance.

(2) Note whether or not off-site damage resulting from the problem/violation was evident during the inspection.

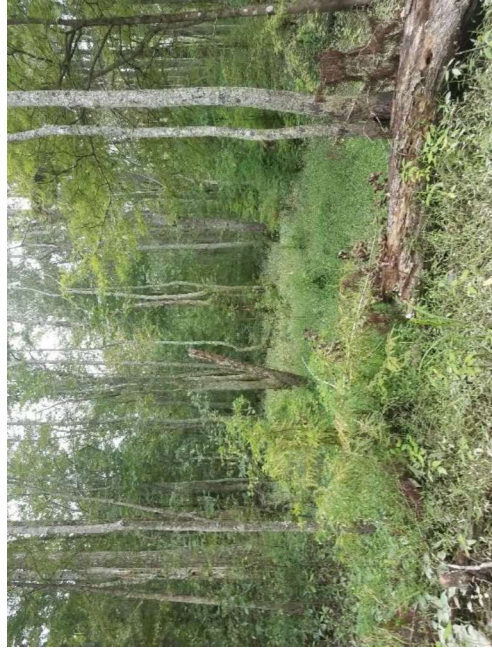
Cavalier Solar Site Inspection 9-26-2023



Cavalier Solar Site Inspection 9-26-2023

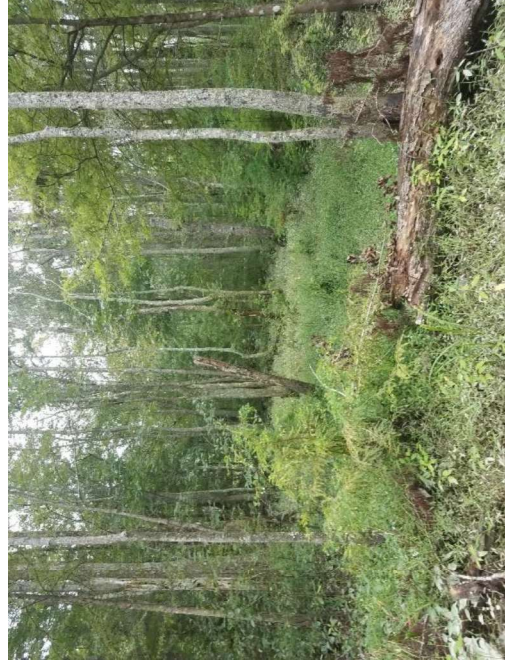


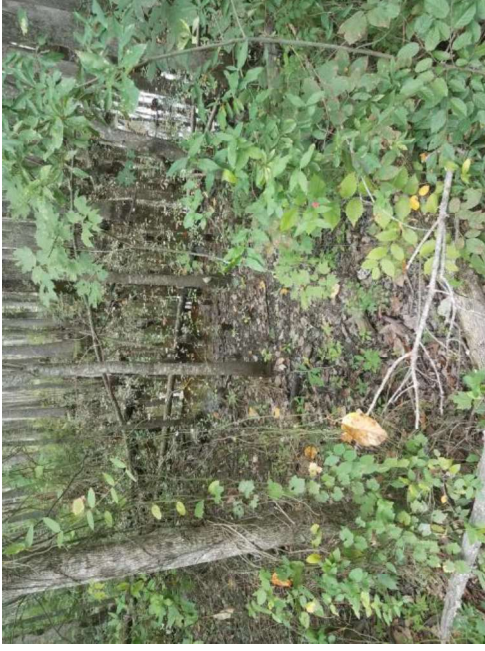
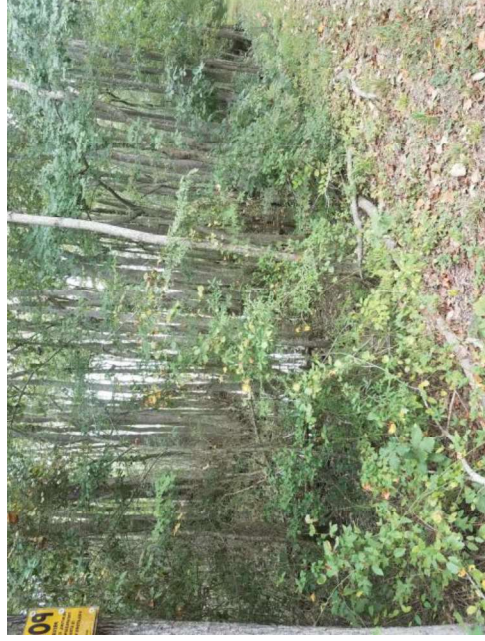
Cavalier Solar Site Inspection 9-26-2023



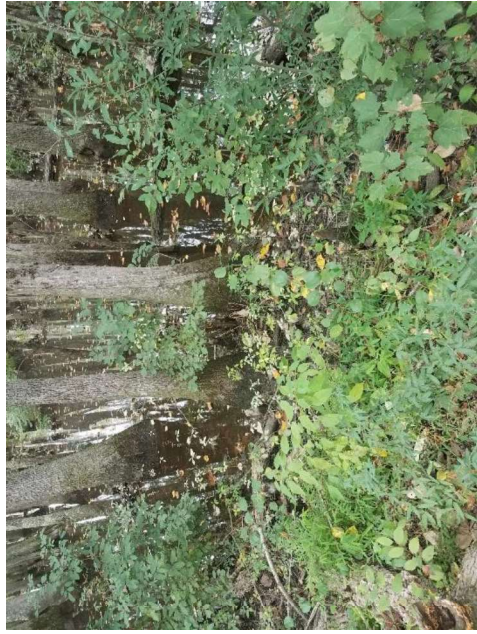


Cavalier Solar Site Inspection 9-26-2023





Cavalier Solar Site Inspection 9-26-2023



Cavalier Solar

Surry County, VA

Report to Board of Supervisors



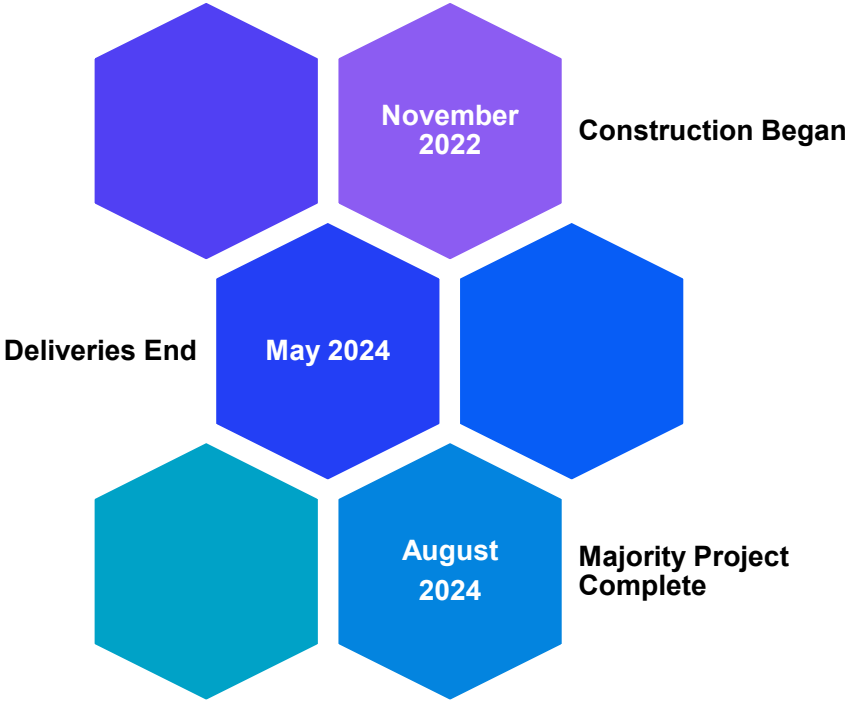
Report Date: 9/27/23

Board of Supervisors Meeting: 10/5/2022



Cavalier - Surry County, VA

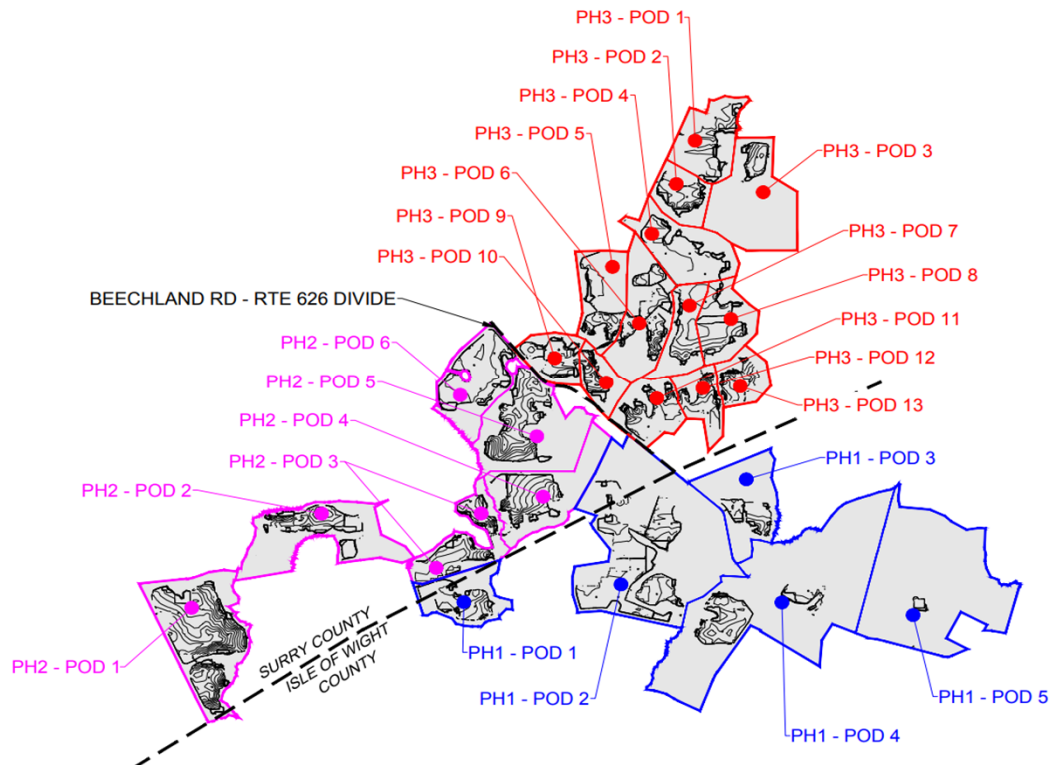
Project Timeline Overview



(Phase 2, Pod 2, photo taken 9/12/23)

Cavalier - Surry County, VA

Construction Phases



Phase I Update

- Entirely in IOW
- Civil 95% Complete
- Mechanical 80% complete
- Operational by Feb 2024

Phase II Update

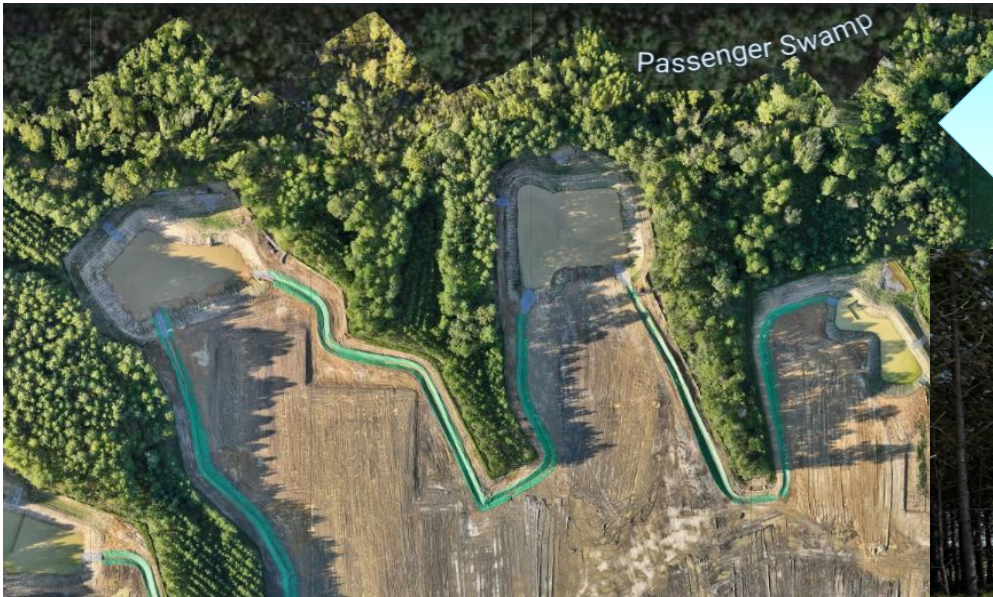
- Entirely in Surry County
- Civil 95% complete
- Mechanical 65% complete
- Operational by Feb 2024

Phase III Update

- Entirely in Surry County
- Civil 15% Complete
- Mechanical 0% complete
- Operational by Q4 2024

Cavalier - Surry County, VA

Tropical Storm Ophelia – Site Prep



Storm water basins are cleaned and inspected prior to Tropical Storm Ophelia (photo: Phase 3, Pod 11 taken 9/20/23)

Storm water controls are verified as in-place prior to Tropical Storm Ophelia. (photo: Phase 3, Pod 10 taken 9/20/23)



Cavalier - Surry County, VA

Tropical Storm Ophelia – Site Prep



Mt Nebo, photo taken April 2023

- The AES team works with a 3rd party stormwater inspection agency (Keramida) to continually monitor environmental compliance on the Cavalier project site.
- Project site is sequenced to ensure fields are seeded prior to array construction. Establishing growth prior to construction advances stabilization efforts.

Network: Sep 21, 2023 at 12:36:16 PM EDT
Local: Sep 21, 2023 at 12:36:15 PM EDT
N 37° 0' 54.580", W 76° 46' 1.654"
Smithfield VA 23430
United States



Phase 2, pod 1, photo taken July 2023

Surry County Board Meeting – October 5, 2023



Network: Sep 21, 2023 at 12:20:29 PM EDT
Local: Sep 21, 2023 at 12:20:29 PM EDT
N 37° 1' 36.899", W 76° 45' 48.778"
Smithfield VA 23430
United States



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Cavalier - Surry County, VA

Tropical Storm Ophelia – Post storm site evaluation



County Site Visit
September 26, 2023

- Site toured by Frances Bailey (Surry County Planning Technician & Plans Reviewer) and Jackson Marlow (AES Environmental)

Keramida Stormwater
Inspection
September 26, 2023

- 3rd party stormwater inspections occur every 4 business days, per permitting requirements.
- Last inspections conducted 9/26/23. **All areas found to be within compliance.**
- Next inspection planned for 10/2/23

VDEQ Inspection
September 28, 2023

- Virginia DEQ inspected all phases of the project on 9/28/23, with all phases being found within compliance
- Minimal corrective actions recommended by VDEQ, with all items being completed by 10/3/23

Slide 6

GCO Add photos of site on bottom of page and a one line description of where the photo was taken

Gregory Creswell, 2023-09-27T14:10:21.158

Cavalier - Surry County, VA

Ongoing Maintenance



Beechland Rd / Jones Drive Shoulder Repairs



Improving site entrances to limit impacts on roads



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Cavalier - Surry County, VA

Additional source for information and questions





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Cavalier solar project



AES' Cavalier solar project, which is currently under construction, incorporates the most advanced solar energy technologies to support the Commonwealth's goal to transition its electric grid to 100% clean energy by 2050. AES developed and will own and operate the Cavalier Solar facility when construction is completed in late 2024.

Please use our website to contact us directly



Questions?

Email: vacavilersolar@aes.com

Phone (toll-free): 804-829-7234

If you are interested in receiving updates about AES' Cavalier solar project, please fill out and submit this form.

First Name *

Last Name *

Company

Email *

Comments

☐ I'm not a robot



Submit