

COMMONWEALTH OF KENTUCKY

BEFORE THE KENTUCKY STATE BOARD ON ELECTRIC GENERATION
AND TRANSMISSION SITING

In the Matter of:

ELECTRONIC APPLICATION OF MARTIN)	
COUNTY SOLAR PROJECT, LLC FOR A)	
CERTIFICATE OF CONSTRUCTION FOR AN)	
APPROXIMATELY 200 MEGAWATT)	CASE NO.
MERCHANT ELECTRIC SOLAR)	2021-00029
GENERATING FACILITY IN MARTIN)	
COUNTY, KENTUCKY PURSUANT TO KRS)	
278.700 AND 807 KAR 5:110)	

NOTICE OF FILING

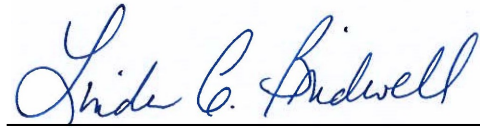
Notice is given to all parties that the following materials have been filed into the record of this proceeding:

- The digital video recording of the evidentiary hearing conducted on September 28, 2021 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording;
- A written log listing, inter alia, the date and time of where each witness' testimony begins and ends on the digital video recording of the evidentiary hearing conducted on September 28, 2021.

A copy of this Notice, the certification of the digital video record, and hearing log have been served upon all persons listed at the end of this Notice. Parties desiring to view the digital video recording of the hearing may do so at <https://youtu.be/Ok4flpjGg-8>.

Parties wishing an annotated digital video recording may submit a written request by electronic mail to pscfilings@ky.gov. A minimal fee will be assessed for a copy of this recording.

Done at Frankfort, Kentucky, this 13th day of October 2021.

A handwritten signature in blue ink that reads "Linda C. Bridwell". The signature is written in a cursive style with a large initial 'L'.

Linda C. Bridwell
Executive Director
Public Service Commission of Kentucky

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC APPLICATION OF MARTIN COUNTY)
SOLAR PROJECT, LLC FOR A CERTIFICATE OF)
CONSTRUCTION FOR AN APPROXIMATELY)
200 MEGAWATT MERCHANT ELECTRIC SOLAR)
GENERATING FACILITY IN MARTIN COUNTY,)
KENTUCKY PURSUANT TO KRS 278.700 AND)
807 KAR 5:110)

CASE NO.
2021-00029

CERTIFICATION

I, Candace H. Sacre, hereby certify that:

1. The attached flash drive contains a digital recording of the Formal Hearing conducted in the above-styled proceeding on September 28, 2021. The Formal Hearing Log is included with the recording on September 28, 2021;
2. I am responsible for the preparation of the digital recording;
3. The digital recording accurately and correctly depicts the Formal Hearing of September 28, 2021; and
4. The Formal Hearing Log attached to this Certificate accurately and correctly states the events that occurred at the Formal Hearing of September 28, 2021, and the time at which each occurred.

Signed this 11th day of October, 2021.



Candace H. Sacre
Administrative Specialist III



Stephanie Schweighardt
Notary Public State at Large ID#: 614400
Commission Expires: January 14, 2023



Date:	Type:	Location:	Department:
9/28/2021	Public Hearing\Public Comments	Hearing Room 1	Hearing Room 1 (HR 1)

Witness: Amber Coleman; Jason Funk; David Loomis; Erich Miarka
 Judge: Marianne Butler; Kent Chandler; Amy Cabbage; John Lyons; Charlie Rowland
 Clerk: Candace Sacre

Event Time	Log Event	
9:05:19 AM	Session Started	
9:05:48 AM	Chairman Chandler Note: Sacre, Candace	On the record in Case No. 2021-00029, Electronic Application of Martin County Solar Project, LLC for a Certificate of Construction for an Approximately 200 Megawatt Merchant Electric Solar Generating Facility in Martin County, Kentucky Pursuant to KRS 278.700 and 807 KAR 5:110.
9:06:12 AM	Camera Lock Deactivated	
9:06:15 AM	Chairman Chandler Note: Sacre, Candace	My name is Kent Chandler. I am Chairman of the Kentucky Public Service Commission and also serve as Chairman for the Kentucky State Board on Electric Generation and Transmission Siting. I will be presiding today.
9:06:29 AM	Chairman Chandler Note: Sacre, Candace	Joining me today via videoconferencing are the other Siting Board Members. They are Amy Cabbage, Vice Chairman of the Public Service Commission; Marianne Butler, Commissioner of the Public Service Commission, will be joining us; John Lyons, Deputy Secretary of the Energy and Environment Cabinet, proxy for Secretary Rebecca Goodman; Charlie Rowland, Executive Advisor with the Cabinet for Economic Development, proxy for Interim Secretary Larry Hayes. (Click on link for further comments.)
9:07:10 AM	Chairman Chandler Note: Sacre, Candace	COVID and videoconferencing recommendations. (Click on link for further comments.)
9:08:20 AM	Chairman Chandler Note: Sacre, Candace	The hearing today is for the purpose of taking evidence on Martin County Solar Project's application requesting a Certificate of Construction for a 200-megawatt merchant electric generating facility to be located in Martin County, Kentucky.
9:08:39 AM	Chairman Chandler Note: Sacre, Candace	Appearance of counsel. (Click on link for further comments.)
9:08:54 AM	Atty Dutton Martin County Solar Note: Sacre, Candace	Gregory Dutton, on behalf of Martin County Solar, with me today Erich Miarka, David Loomis, Amber Coleman, and Jason Funk.
9:09:19 AM	Staff Atty Fell PSC Note: Sacre, Candace	Jennifer Fell.
9:09:22 AM	Chairman Chandler Note: Sacre, Candace	Public notice. (Click on link for further comments.)
9:09:29 AM	Chairman Chandler Note: Sacre, Candace	Outstanding motions. (Click on link for further comments.)
9:09:41 AM	Chairman Chandler Note: Sacre, Candace	Public comments. (Click on link for further comments.)

9:10:45 AM	Chairman Chandler Note: Sacre, Candace	First witness?
9:10:52 AM	Atty Dutton Martin County Solar Note: Sacre, Candace	Erich Miarka.
9:10:56 AM	Chairman Chandler Note: Sacre, Candace	Witness is sworn.
9:11:07 AM	Chairman Chandler - witness Miarka Note: Sacre, Candace	Examination. Name and address?
9:11:56 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Direct Examination. Who do you work for?
9:12:01 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Role with Savion?
9:12:08 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	How long?
9:12:17 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Role in project?
9:12:42 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Anything to correct or clarify?
9:12:48 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Documents in front of you?
9:13:02 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Savion experience with developing solar projects?
9:13:57 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Brief description of project?
9:14:43 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	What aspects challenging?
9:15:27 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Brief summary economic impact?
9:16:46 AM	Atty Dutton Martin County Solar Note: Sacre, Candace	Identified Jason Crumpler as additional witness, actually Jason Funk, clarify.
9:17:16 AM	Chairman Chandler Note: Sacre, Candace	Questions?
9:17:57 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Cross Examination. Part project hunting access area, aware whether conversations with Fish & Wildlife regarding removal of property from hunting access area?
9:18:46 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Explain what necessary step to get de-enrolled from that area?
9:19:11 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Where in process achieving two things need?
9:19:23 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Spoken with two property owners, spoken about providing statements?
9:19:42 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	In favor, no opposition?
9:19:53 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Anticipate changes to site layout based on status of properties?
9:20:06 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Any plans or requirements from Fish & Wildlife informing public new boundaries in hunting access area?
9:20:24 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Despite not being aware, any plans to inform public of change?

9:21:00 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Not aware of requirements, inquired if are requirements regarding public notice?
9:21:24 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	May include as post-hearing data request for information, contact them to see if are requirements, plan to provide public notice regardless.
9:21:48 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Challenges of reclaimed mine site, outstanding permits, Response, Staff First Request, several outstanding permits final release, any completed?
9:21:49 AM	POST-HEARING DATA REQUEST Note: Sacre, Candace Note: Sacre, Candace	STAFF ATTY FELL PSC - WITNESS MIARKA FISH & WILDLIFE HUNTING AREA REQUIREMENTS AND MARTIN COUNTY SOLAR TO PROVIDE PUBLIC NOTICE
9:22:18 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	When expected be completed?
9:22:32 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Response indicated all complete once permit revision completed, all that is pending?
9:23:21 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Response to Siting Board consultant report, Martin County Solar stated would provide updated property value report, filed notice of errata, filing contained letter from Kirkland, another consultant, clarify letter meant to be supplement to Kirkland report, unclear calculations property value impact, it stated, reading (click on link for further comments), change in project, enlarged, further calculations done by Kirkland before letter presented?
9:25:37 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Second post-hearing data request, further calculations or report not filed in record Kirkland.
9:25:38 AM	POST-HEARING DATA REQUEST Note: Sacre, Candace Note: Sacre, Candace	STAFF ATTY FELL PSC - WITNESS MIARKA FURTHER CALCULATIONS TO SUPPLEMENT KIRKLAND CONSULTANT REPORT
9:25:53 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Intended to complete American Land Title Association (ALTA) Survey, locate pipelines and description of site, survey completed?
9:26:29 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Anticipate change to application based on location of pipelines or legal description?
9:26:44 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Responses mentioned encroachment agreements wells and pipelines within project area, any agreements reached to date?
9:27:21 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Indicated questions subsurface conditions, considering method for installation of piles, predrilling versus ground screw methods, determined which method will be using?
9:28:14 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Depending on method chosen, any significant difference in noise produced between two methods?
9:28:57 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Soil conditions, indicated elevated levels of arsenic, soil management plan be drafted, plan drafted?

9:29:18 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	When expect plan be completed?
9:29:41 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Know whether based on results of management plan whether alter proposed construction methods or time frame of construction?
9:30:06 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Any other witness speak to that?
9:30:33 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Post-Hearing Data Request 3, when anticipate completing management plan whether effect on construction methods or timeline.
9:30:34 AM	POST-HEARING DATA REQUEST Note: Sacre, Candace Note: Sacre, Candace	STAFF ATTY FELL PSC - WITNESS MIARKA ANTICIPATED COMPLETION OF MANAGEMENT PLAN AND EFFECT ON CONSTRUCTION METHODS/TIMELINE
9:30:54 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Know if Martin County decide utilize single axis or fixed tilt racks?
9:31:28 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Vegetative screening, existing buffering around project site, stated happy discuss concerns with project neighbors, offer screening to concerned neighbors where feasible, has Martin County Solar spoken to project neighbors?
9:32:20 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Received communication from neighbors?
9:32:31 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Also indicated response retain existing vegetation to extent feasible, clarify replace or replant vegetation if any damaged or removed during construction process?
9:33:45 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Project expanded after Kirkland report, project still expected use 2,541 acres of total footprint?
9:34:33 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	How many acres covered with solar panels?
9:34:44 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Currently known?
9:35:00 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Post-Hearing Request 4, amount of acreage covered with solar equipment including panels.
9:35:01 AM	POST-HEARING DATA REQUEST Note: Sacre, Candace Note: Sacre, Candace	STAFF ATTY FELL PSC - WITNESS MIARKA ACREAGE COVERED WITH SOLAR EQUIPMENT INCLUDING PANELS
9:35:14 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Inconsistencies in record, confirm distances provided from closest sound receptors to solar equipment remain same as provided in Responses?
9:35:58 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Economic impact, indicated 11 jobs created during operational phase, aware how many going to residents?
9:36:46 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Describe jobs in detail?
9:37:35 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Aware job titles created?

9:37:43 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Construction hours, responded aware Siting Board decisions 8 am to 6 pm Mon-Sat, requested permission 8 am to 8 pm Mon-Sat, why believe additional hours allowed?
9:39:54 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Mentioned in responses comparing previous operations of site as opposed to proposed construction, studies performed noise levels existed prior operation versus what is proposed?
9:40:41 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Created or entered into decommissioning plan for project?
9:40:51 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Plans to create such a plan?
9:41:01 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	No discussions with County regarding bonding for decommissioning?
9:41:25 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	All land agreements filed into case record?
9:41:55 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Reminder, if any additional land agreements reached, supplement those.
9:42:17 AM	Chairman Chandler Note: Sacre, Candace	Questions?
9:42:25 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Examination. Mine permits active, who be doing public notice, post-mining land use changes require public notice?
9:43:38 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Permit holder responsible, whether Savion do it or leave it to the end?
9:44:02 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Old gas wells, Response, First Request, aerial photo, 40 wells within project area, legend indicates all underground, correct, or above lines?
9:44:44 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Transect areas where solar arrays built?
9:45:05 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Plan in case line struck and severed, response plan?
9:45:41 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Mineral rights, who retains rights within project boundary?
9:46:05 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Concern retention mineral rights impact future of project?
9:47:07 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Good information for board to have, vegetation retention/replanting, vegetation disturbed, mature trees or shrubs?
9:48:13 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Noticed mention endangered species in Loomis report, done or will be doing that?
9:48:53 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Not submitted yet?
9:49:27 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Submitted to Commission?
9:49:42 AM	Board Member Lyons - witness Miarka Note: Sacre, Candace	Didn't miss it then?
9:49:54 AM	Chairman Chandler Note: Sacre, Candace	Questions?

9:50:13 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Examination. Fish & Wildlife hunting areas, areas abut project, fencing and signs, hunters not get to that point, given thought to worker safety concerns abutting the hunting area?
9:51:25 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Neighbors requested screening, not been discussion, proactive measures with neighbors or just not heard anything?
9:52:59 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Old mountaintop removal site?
9:53:08 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Discussing mine permit amendments, consultant handling, issue of surface disturbance dealt with by consultant and coordination with Natural Resources?
9:53:35 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Requirements from Natural Resources, restrictions on site, plans in place for worker safety and not violating covenants on site?
9:54:23 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Still correct not have contract to sell power?
9:54:53 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Already in PJM interconnection queue?
9:55:00 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Queues backed up, not approval yet?
9:55:28 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Cemetery not in project boundary, 218 feet from site boundary, coordinating with operator regarding mitigating noise impacts during funerals?
9:56:54 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Given age, in contact with SHPO archeological concerns?
9:57:15 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Similar to endangered and threatened species analysis, submit that as well?
9:57:32 AM	Chairman Chandler - witness Miarka Note: Sacre, Candace	Examination. Distinction and decision whether use tamping, screw-like posts, or using concrete, what is calculus there, why use screw or concrete method instead of tamping?
9:59:57 AM	Chairman Chandler - witness Miarka Note: Sacre, Candace	Ordinary pile driving not work, not going that direction?
10:00:30 AM	Chairman Chandler - witness Miarka Note: Sacre, Candace	Batteries, certain areas of application speak to possibility of batteries, actually composing construct batteries or mention as option so covered?
10:01:28 AM	Chairman Chandler - witness Miarka Note: Sacre, Candace	Certificate of Construction, proposing solar facility and associated battery?
10:01:42 AM	Chairman Chandler - witness Miarka Note: Sacre, Candace	How large is battery?
10:02:14 AM	Chairman Chandler - witness Miarka Note: Sacre, Candace	Noise assessment, noise from batteries, distance from batteries and substation 4,000 feet from nearest home, page 6, noise assessment, titled Transformers?

10:03:28 AM	Chairman Chandler - witness Miarka Note: Sacre, Candace	Page 5, Site Assessment Report, paragraph 6, reading (click on link for further comments), paragraph 14, page 5, discussing noise assessment report, reading (click on link for further comments), saying proposed battery site referred to as potential on maps and co-located with substation?
10:05:32 AM	Chairman Chandler - witness Miarka Note: Sacre, Candace	Had before in another case, noise study, how useful noise study if distance to noise receptors not reflective of proposal, ask Coleman?
10:06:08 AM	Chairman Chandler Note: Sacre, Candace	If not get answer, then seek clarification post-hearing data request.
10:06:09 AM	POST-HEARING DATA REQUEST Note: Sacre, Candace Note: Sacre, Candace	
10:06:36 AM	Chairman Chandler Note: Sacre, Candace	CHAIRMAN CHANDLER - WITNESS MIARKA CHANGES TO DISTANCES IN NOISE ASSESSMENT VERSUS PROPOSAL
10:06:45 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Questions? Redirect Examination. Batteries located next to Inez substation?
10:06:52 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Describe substation?
10:07:40 AM	Chairman Chandler Note: Sacre, Candace	Break until 10:20.
10:07:57 AM	Session Paused	
10:20:44 AM	Session Resumed	
10:20:46 AM	Session Paused	
10:21:26 AM	Session Resumed	
10:21:31 AM	Chairman Chandler Note: Sacre, Candace	Back on record in 2021-00029.
10:21:48 AM	Chairman Chandler Note: Sacre, Candace	Additional for Miarka?
10:22:17 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Redirect Examination. Pile driving, two methods proposed not methods used for every other solar project?
10:22:48 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	As loud as pile driving method?
10:23:01 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Sound study submitted considers pile driving in tamping down method?
10:23:11 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Method used to build site be no louder than information submitted?
10:23:29 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Feel free clarify?
10:23:51 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Substation, turn attention to responses to initial request for information 18, 19, 20, sound/noise/distance, battery parts that would make noise?
10:24:49 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Looking at Request 19, noise levels for five nearest sound receptors, comparable to noise levels from battery?
10:25:54 AM	Atty Dutton Martin County Solar - witness Miarka Note: Sacre, Candace	Diagram and distances, referring to Response to Second Request, No. 3?
10:26:17 AM	Chairman Chandler Note: Sacre, Candace	Questions?

10:26:22 AM	Chairman Chandler Note: Sacre, Candace	Witness excused.
10:26:26 AM	Atty Dutton Martin County Solar Note: Sacre, Candace	Allow recall. (Click on link for further comments.)
10:26:53 AM	Chairman Chandler Note: Sacre, Candace	Next witness?
10:26:56 AM	Atty Dutton Martin County Solar Note: Sacre, Candace	David Loomis.
10:27:02 AM	Chairman Chandler Note: Sacre, Candace	Witness is sworn.
10:27:11 AM	Chairman Chandler - witness Loomis Note: Sacre, Candace	Examination. Name and address?
10:27:34 AM	Atty Dutton Martin County Solar - witness Loomis Note: Sacre, Candace	Direct Examination. Who work for?
10:27:48 AM	Atty Dutton Martin County Solar - witness Loomis Note: Sacre, Candace	How long?
10:28:08 AM	Atty Dutton Martin County Solar - witness Loomis Note: Sacre, Candace	Role in project?
10:28:21 AM	Atty Dutton Martin County Solar - witness Loomis Note: Sacre, Candace	Anything correct or clarify?
10:28:31 AM	Chairman Chandler Note: Sacre, Candace	Questions?
10:28:40 AM	Staff Atty Fell PSC - witness Loomis Note: Sacre, Candace	Cross Examination. Economic impact, operational phase 11 jobs, anticipated go to Martin County residents?
10:29:49 AM	Staff Atty Fell PSC - witness Loomis Note: Sacre, Candace	PILOT agreement reached, aware finalized?
10:30:20 AM	Staff Atty Fell PSC - witness Loomis Note: Sacre, Candace	Post-hearing data request, Martin County provide copy of finalized PILOT agreement.
10:30:21 AM	POST-HEARING DATA REQUEST Note: Sacre, Candace Note: Sacre, Candace	STAFF ATTY FELL PSC - WITNESS LOOMIS FINALIZED PILOT AGREEMENT
10:30:40 AM	Chairman Chandler Note: Sacre, Candace	Questions?
10:30:53 AM	Board Member Rowland - witness Loomis Note: Sacre, Candace	Examination. On-site labor impacts, estimate \$544,000, is that for the 11 continuous jobs after project completion, assume annual salary \$50,000 for those jobs?
10:31:20 AM	Board Member Rowland - witness Loomis Note: Sacre, Candace	Table 3, page 21, on-site labor impacts, \$544,000, reflect expected payroll for 11 jobs?
10:31:49 AM	Board Member Rowland - witness Loomis Note: Sacre, Candace	Just under \$50,000 a year?
10:31:55 AM	Board Member Rowland - witness Loomis Note: Sacre, Candace	How calculate for the state \$1,086,000?
10:32:54 AM	Chairman Chandler Note: Sacre, Candace	Questions?
10:33:05 AM	Chairman Chandler Note: Sacre, Candace	Witness is excused.
10:33:11 AM	Chairman Chandler Note: Sacre, Candace	Additional witnesses?
10:33:15 AM	Atty Dutton Martin County Solar Note: Sacre, Candace	Amber Coleman.

10:33:20 AM	Chairman Chandler Note: Sacre, Candace	Witness is sworn.
10:33:34 AM	Chairman Chandler - witness Coleman Note: Sacre, Candace	Examination. Name and address?
10:33:52 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Direct Examination. Who work for?
10:33:56 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Role?
10:34:02 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	How long?
10:34:08 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Role in this project?
10:34:14 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Anything correct or clarify?
10:34:30 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Accurate distance for that?
10:35:06 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Inverters as loud as battery storage system?
10:35:15 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Significant difference between two make noise level assessed inaccurate?
10:35:35 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Siting Board Initial Request for Information, No. 19, distance is 1,942 nearest sound receptor, accurate?
10:36:00 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	If battery storage system comparable to inverter, noise level from battery storage system to receptor less than noise levels provided?
10:36:38 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Estimate of what noise level would be?
10:36:53 AM	Chairman Chandler - witness Coleman Note: Sacre, Candace	Examination. Documents in front of you?
10:37:08 AM	Chairman Chandler Note: Sacre, Candace	Questions?
10:37:12 AM	Staff Atty Fell PSC - witness Coleman Note: Sacre, Candace	Cross Examination. Confirm whether other changes occurred since noise assessment would impact noise levels provided therein?
10:37:33 AM	Chairman Chandler Note: Sacre, Candace	Questions?
10:37:50 AM	Vice Chairman Cubbage - witness Coleman Note: Sacre, Candace	Examination. Analysis in noise report traditional methods for pile driving, proposed be lower noise level, agree?
10:38:12 AM	Vice Chairman Cubbage - witness Coleman Note: Sacre, Candace	Analysis specifically of methods proposed?
10:38:34 AM	Vice Chairman Cubbage - witness Coleman Note: Sacre, Candace	Specific analysis of methods project proposes to use?
10:38:46 AM	Vice Chairman Cubbage - witness Coleman Note: Sacre, Candace	Basis for assertion less noise?
10:39:14 AM	Vice Chairman Cubbage - witness Coleman Note: Sacre, Candace	True if drilling through aggregate?
10:39:36 AM	Chairman Chandler - witness Coleman Note: Sacre, Candace	Examination. Noise assessment, page 9, Table 5, nearest receptor to solar panels, inverters, transformers, and operation and maintenance, see that?

10:41:42 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Looking at same thing?

10:41:47 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Panel tracking system, nearest receptor 670 feet, inverter 1,013, transformer 3,740 feet, operation and maintenance 563 feet, what you see as well?

10:42:13 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Transformer 3,740 feet to nearest residential receptor, accurate?

10:42:35 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Not 3,740 feet from transformer to nearest home?

10:42:45 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Inverters 1,013 feet from to nearest home?

10:43:16 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Updated information, something filed into record?

10:43:40 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Which response, first or second round?

10:44:00 AM Atty Dutton Martin County Solar
Note: Sacre, Candace Initial request for information five different receptors, second request asks for information about Figure 2 in Appendix A, noise assessment, that's where were some distances with a map done, not sure looking at map or table.

10:44:44 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace When says transformers, measuring additive transformer, 1,942 feet from transformer there today or proposed to be added?

10:45:11 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Response, Second Request for Information, Request No. 3, update Figure 2, Appendix A, noise assessment report in SAR to include numbers associated with each noise receptor as reported in Martin County Solar's Responses Staff's First Requests 18 - 20, Response, See Below, reading (click on link for further comments), result in actual receptors being twice as close to nearest transformer in updated numbers?

10:47:06 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Not that wrong substation measured, just wrong measurement?

10:47:18 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace 1,942 feet to AEP substation or project substation?

10:47:50 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Battery area clustered around AEP substation or project substation?

10:48:18 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Response just read, Item 3 says project substation slightly further away from receptors?

10:48:38 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace AEP substation or project substation closer to receptors talking about?

10:48:51 AM Chairman Chandler - witness Coleman
Note: Sacre, Candace Distance between AEP substation, the batteries, and project substation, all those distanced to the nearest receptors referring to same receptors?

10:49:14 AM Chairman Chandler
Note: Sacre, Candace Redirect?

10:49:22 AM Atty Dutton Martin County Solar - witness Coleman
Note: Sacre, Candace Redirect Examination. Have Response, Siting Board Second Request, Request No. 3, in front of you?

10:49:35 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Looking at legend, accurate to say top purple rectangular box existing substation?
10:49:48 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	One below to left proposed project substation?
10:49:56 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Dotted boxes to right of existing substation, battery storage system locations?
10:50:06 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Map not show it, familiar where receptors located?
10:50:19 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Good map demonstrate that?
10:51:01 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Describe where roughly nearest receptor from existing substation, proposed substation, and battery storage systems?
10:51:40 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Dots indicated R1 - 5 closest receptors?
10:51:55 AM	Atty Dutton Martin County Solar - witness Coleman Note: Sacre, Candace	Regardless, closest noise receptors?
10:52:05 AM	Chairman Chandler Note: Sacre, Candace	Witness excused.
10:52:17 AM	Chairman Chandler Note: Sacre, Candace	Call back Mr. Miarka?
10:52:23 AM	Atty Dutton Martin County Solar Note: Sacre, Candace	Last witness, before Miarka, Jason Funk.
10:52:41 AM	Chairman Chandler Note: Sacre, Candace	Witness is sworn.
10:53:04 AM	Chairman Chandler - witness Funk Note: Sacre, Candace	Examination. Name and address?
10:53:19 AM	Atty Dutton Martin County Solar - witness Funk Note: Sacre, Candace	Cross Examination. Who work for?
10:53:24 AM	Atty Dutton Martin County Solar - witness Funk Note: Sacre, Candace	Role?
10:53:29 AM	Atty Dutton Martin County Solar - witness Funk Note: Sacre, Candace	How long?
10:53:37 AM	Atty Dutton Martin County Solar - witness Funk Note: Sacre, Candace	Role in this project?
10:53:53 AM	Atty Dutton Martin County Solar - witness Funk Note: Sacre, Candace	Anything correct or clarify?
10:54:03 AM	Chairman Chandler Note: Sacre, Candace	Questions?
10:54:10 AM	Board Member Lyons - witness Funk Note: Sacre, Candace	Examination. Any ponds or bodies of water on site?
10:54:52 AM	Chairman Chandler Note: Sacre, Candace	Questions?
10:55:08 AM	Chairman Chandler Note: Sacre, Candace	Recall witness?
10:55:12 AM	Atty Dutton Martin County Solar Note: Sacre, Candace	Mr. Miarka.
10:55:15 AM	Chairman Chandler Note: Sacre, Candace	Remind, still under oath.
10:55:33 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Recross Examination. Confirm PILOT agreement finalized?

10:56:01 AM	Staff Atty Fell PSC - witness Miarka Note: Sacre, Candace	Aware of terms of that, explain?
10:57:06 AM	Chairman Chandler Note: Sacre, Candace	Questions?
10:57:23 AM	Vice Chairman Cabbage - witness Miarka Note: Sacre, Candace	Examination. Page 2, noise report, Fletcher-Jude Cemetery treated as currently in use as covered shelters there, Googling obituaries found burial there two months ago, cemetery may be in use, project be willing give information local funeral homes contact if burial there during construction?
10:58:50 AM	Chairman Chandler Note: Sacre, Candace	Questions?
10:59:06 AM	Chairman Chandler Note: Sacre, Candace	Scheduling discussions. (Click on link for further comments.)
11:01:29 AM	Chairman Chandler Note: Sacre, Candace	Anything else? (Click on link for further comments.)
11:01:55 AM	Chairman Chandler Note: Sacre, Candace	Hearing adjourned.
11:02:08 AM	Session Ended	

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