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6	2ND CORRECTED TRANSCRIPT
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9	San Diego Planning Commission Hearing
10	JVR Energy Park Major Use Permit; PDS2018-MUP-18-
11	022; PDS2018-E18-22-001
12	Agenda Item #3
13	July 9, 2021
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22	NICHOLAS KOUTOUFIDIS: Good morning
23	Chair Edwards and Commissioners. I'm Nick
24	Koutoufidis with Planning and Development
25	Services or PDS. Today, Bronwyn Brown and I will
	Page 1
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1	be presenting in Item 3, the request for the JVR
2	Energy Park major use permit. PDS is before you
3	today recommending approval of the solar facility
4	project with an increased buffer from the
5	community of Jacumba Hot Springs.
6	The JVR Energy Park site is located
7	immediately to the east of the community of
8	Jacumba Hot Springs and to the south of
9	Interstate 8. The U.SMexico border is located
10	along the southern boundary and Old Highway 80
11	traverses the site.
12	The project is a solar energy
13	generation and storage facility which will
14	produce 90 megawatts of renewable electric power.
15	As originally proposed by the applicant, the
16	solar facility and major use permit area totaled
17	643 acres within the 1,356-acre project site. In
18	response to comments from the public, the
19	applicant increased the setbacks or distance of
20	the solar facility from Jacumba Community Park
21	and Old Highway 80 which reduced the footprint of
22	the solar facility.
23	Staff recommends that an additional
24	300-foot setback from residential properties
25	north of Old Highway 80 be included, as described

1	in the Community Buffer Alternative in the draft
2	final environmental impact report prepared for
3	the project. For the rest of this presentation,
4	this alternative is referred to as the Community
5	Buffer Project.
6	Jacumba Hot Springs was once a thriving
7	resort destination with a population of over
8	5,000, which was approximately ten times the
9	current population. The site was also
L 0	historically used for dairy and agricultural
L1	operations. By the 1920s, rail service connected
L 2	the town to San Diego and the Hotel Jacumba was
L 3	known as a premier hotel and hot springs
L 4	destination.
L 5	Decades later, tourism declined due to
L 6	increased competition from hot springs resorts
L 7	further to the north and the development of
L 8	Interstate 8 which removed passer-by travel on
L 9	Old Highway 80. The original resort was
2 0	destroyed by fire and the rail line remains
21	inactive.
22	However, the Jacumba Hot Springs Resort
23	and the surrounding area continue to attract
24	visitors and community members have a vision for
25	revitalizing the local economy. In 1986, the
	Page 3

1 county designated most of the site as a specific 2 planning area, with the goal of generating renewed interest in the Jacumba area. 3 The figure in this slide is the 4 5 conceptual plan from the 1986 environmental 6 impact report. Previously, two specific plans have been submitted to the county. Jacumba 8 Valley Ranch Specific Plan was submitted in 1981, but was denied in 2003 due to failure to satisfy 9 requirements related to processing the project. 10 11 In 2006, the Ketchum Ranch Specific 12 Plan was submitted but was subsequently withdrawn 13 in 2011. Based on the current general plan, the allowable density within the specific planning 14 15 area is 1,110 dwelling units and could also allow 16 for a variety of visitor-oriented uses. 17 In summary, most of the site is located within a specific planning area; however, no 18 19 specific plan has been established for the area. No other larger residential development 20 21 applications for this site have been submitted in 22 the past ten years. 23 This slide shows the staff recommended 24 Community Buffer Project and major use permit area which totals 604 acres. The additional 300-25

1	foot buffer from residential properties north of
2	Old Highway 80 is shown in the enlarged view.
3	The proposed solar facility is considered a major
4	impact service and utility use and is allowed in
5	the specific planning area with the approval of a
6	major use permit in a bonded agreement to ensure
7	removal of all structures at the end of the 35-
8	year operational term of a major use permit.
9	A general plan amendment is not needed
10	for the Community Buffer Project and the
11	underlying density of the site will remain.
12	Although the solar facility development footprint
13	has been reduced, the use of improved solar panel
14	technology will allow the facility to generate 90
15	megawatts of electricity.
16	The applicant entered into a 20-year
17	term power purchase agreement approved on May 27,
18	2021, with the Community Choice Aggregation
19	Program called San Diego Community Power or SDCP.
20	Under the power purchase agreement, renewable
21	electricity will be provided to customers and the
22	cities of San Diego, La Mesa, Chula Vista, and
23	Imperial Beach, and Encinitas.
24	SDCP will purchase the power produced
25	by the solar facility and feed it into the
	Page 5

electricity grid, while SDG&E will maintain the grid and deliver the power to all SDCP customers.

The solar facility will include security perimeter fencing and access will be provided by driveways off Carrizo Gorge Road and Old Highway 80. Approximately 281,000 solar panels will be installed throughout the facility. The solar array is shown in gray and the major use permit boundary is outlined in yellow.

There are two types of electric current, direct current referred to as DC and alternating current referred to as AC. The solar panels generate DC energy. An underground system will collect the energy from the solar panels and connect to the inverters. An inverter converts the power from the solar panels to AC power which is compatible with the grid.

A transformer then takes the converted power and increases the electricity to a higher voltage. A total of 25 inverter transformer platforms will be located throughout the solar facility which is shown as bright green in the slide. The inverter transformer platforms will be connected through an underground system to the substation, which will be located adjacent to the

1 SDG&E transmission corridor. 2 The substation collects all solar power 3 from the facility and further increases the voltage so it's compatible with the grid 4 5 distribution level. The substation components 6 will be a maximum of 40 feet in height. overhead transmission line will connect the 8 substation to the switchyard. The switchyard facilities include the 9 switchyard which controls the output of energy to 10 11 the grid and connecting lines to the existing SDG&E transmission line. The switchyard 12 facilities will be transferred to SDG&E after 13 14 construction. 15 The project also includes a battery 16 energy storage system. The battery containers 17 will be adjacent to the inverter transformer platforms at 25 locations throughout the 18 19 facility. The battery energy storage system will 20 have a maximum capacity of 90 megawatts. 21 image shown depicts a typical battery storage 22 container. 23 Battery-based energy storage provides 24 flexibility to the electrical grid by storing 25 energy produced during periods of over supply and

1 discharging it to the electrical grid during 2 periods of high demand. The solar facility will include a total of 75 battery storage containers. 3 Each sealed container will be approximately 55 4 5 feet long, 19 feet wide, and 10 feet high, and will be elevated above flood elevations. 6 7 The system will use lithium-ion 8 batteries. Each battery storage container will have an internal fire detection and suppression 9 The solar panels will be mounted on 10 11 single-axis trackers that allow the panels to 12 track the path of the sun throughout the day. 13 Double-sided panels, referred to as bifacial, will be used. This type of panel is capable of 14 15 generating energy from both sides of the panel. 16 The solar panels at full tilt will be 17 up to 12 feet in height from the grade of ground 18 surface at their highest point. The area 19 underneath the solar panels will be hydroseeded and vegetation will be maintained throughout the 20 21 operational life of the solar facility for dust and erosion control. 22 23 A decommissioning plan and a bonded 24 agreement are required to ensure decommissioning of the solar facility. All components will be 25

1 decommissioned except the switchyard facilities which will be transferred to SDG&E after 2. 3 construction. The project will be conditioned to 4 5 remove all components after its operational use, 6 including both above and below ground components. Most of the solar facility materials can be 8 recycled or reclaimed. Remaining materials that cannot be recycled or reclaimed will be contained 9 and disposed of offsite. 10 11 This photograph shows the existing view 12 from the residential properties in Jacumba Hot Springs to the north of Old Highway 80. 13 This view is looking to the east. The open valley and 14 15 lowest hills are located within the project site. 16 The white colored buildings in the background are 17 part of the dairy ranch complex. The higher 18 terrain in the background is outside of the 19 project site. 20 This is a visual simulation of the 21 project proposed by the applicant, which includes 22 a 30-foot setback from the residential property 23 lines, a 15-foot-wide landscaping buffer, and 24 (indiscernible) fencing as visual screening. The 25 solar panels are visible as a dark band along the

1 top of the fence. This is a simulation of the Community 2 Buffer Project with a 300-foot setback from the 3 residential property lines. This slide shows a 4 5 comparison of the view of the original project 6 and the Community Buffer Project. 7 This photograph shows the existing view 8 from within Jacumba Community Park, which is located south of Old Highway 80. This view is 9 looking to the east. The higher terrain in the 10 11 background is outside of the project site. 12 is a visual simulation of the original project. 13 There would be no setback from the park property 14 line. 15 This is simulation of the Community 16 Buffer Project with a 300-foot setback from the 17 This slide shows a comparison of the view park. 18 from the park of the original project and the 19 Community Buffer Project. This photograph shows the existing view 20 21 from Old Highway 80 traveling eastward. view is looking to the southeast. The level 22 23 terrain is within the project site. The border fence is visible as a dark line in the distance. 24 This is a visual simulation of the 2.5 Page 10

Τ	original project, which is set back approximately
2	60 feet from the south of Old Highway 80. This
3	is a simulation of the revised project with an
4	increased setback totaling 180 feet.
5	This slide shows a comparison of the
6	original project and the Community Buffer
7	Project. Along the north side of Old Highway 80,
8	the setback would be 110 feet from the highway.
9	During processing of the project, the
10	county received comments from stakeholders,
11	including the Jacumba Community Sponsor Group,
12	community members of Jacumba Hot Springs, local
13	business owners, and glider pilots. In addition,
14	various organizations, agencies, and tribes
15	provided comments.
16	These comments included concerns
17	related to visual resources, biological
18	resources, glider use of the Jacumba Airport, and
19	fire. This slide shows a comparison of the
20	existing view from state land that was recently
21	transferred to Anza-Borrego Desert State Park and
22	a simulation of the solar facility.
23	At higher elevations, most of the solar
24	facility is visible. A portion of Jacumba Hot
25	Springs is visible in the right side of the
	Page 11

1	photo. The visual impact analysis and the
2	environmental impact report determined that the
3	solar facility's impacts to view from the
4	community of Jacumba Hot Springs, state and
5	federal public lands, Old Highway 80 and
6	Interstate 8 will be significant.
7	Although mitigation measures would
8	reduce the impacts, these visual impacts would
9	remain significant and unavoidable. The
L 0	Community Buffer Project will include a 435-acre
L1	biological open space easement, which is
L 2	highlighted in dark green in the slide. The open
L 3	space is contiguous to undeveloped state and
L 4	federal lands to the west and includes the
L 5	Boundary Creek corridor.
L 6	Preservation of the on-site open space
L 7	will be provide habitat for a range of species
L 8	and provide for wildlife movement. With
L 9	implementation of the mitigation measures
20	identified in the final EIR, all impacts to
21	biological impacts would reduce to less than
22	significant.
23	The Jacumba Airport is unattended and
24	mainly used by gliders. PDS staff coordinated
25	with the Department of Public Works Airports, the

	san Diego Airport Authority, and the U.S.
2	Department of Defense throughout processing of
3	the project. There is an adopted Airport Land
4	Use Compatibility Plan also known as an ALUCP for
5	the Jacumba Airport.
6	An ALUCP is a plan that guides property
7	owners and local jurisdictions in determining
8	what types of proposed new land uses are
9	appropriate around an airport. An ALUCP also
L 0	protects an airport from new incompatible land
L1	uses that could restrict an airport's operations.
L 2	Airport safety zones are established as
L 3	part of an ALUCP and land use restrictions and
L 4	requirements are established to protect people
L 5	and property on the ground and in the air. The
L 6	Jacumba Airport ALUCP establishes five safety
L 7	zoning areas for the purposes of evaluating
L 8	safety compatibility of development.
L 9	The proposed solar facility is
2 0	compatible with the ALUCP safety zone
21	requirements. When forced to make an emergency
22	landing, pilots will usually attempt to do so in
23	the most open areas readily available. To
24	enhance safety, both for people on the ground and
25	the occupants of the aircraft, the ALUCP contains

1 criteria requiring a certain amount of open land 2 near the Jacumba Airport for emergency landings. This photograph shows open land that is 3 located on Old Highway 80 and is parallel to the 4 5 airport runway. The solar facility will be located on both sides of the highway, but has 6 been set back as discussed previously. 8 proposed solar facility will exceed the minimum 9 required dimensions of open land to provide a safety landing area for gliders and aircraft in 10 11 the event of emergency. The Community Buffer Project will 12 13 comply with all requirements of the Jacumba 14 ALUCP. 15 BRONWYN BROWN: A fire protection plan 16 has been prepared, which identifies fires and 17 identifies measures that will mitigate those 18 risks. These measures include improved access, 19 fuel modifications zones throughout the solar 20 facility, water tanks, steel poles, a 24-hour 21 phone number to a remote-control center that can shut the solar facility off, and a training 22 23 program for the San Diego County Fire Protection 24 District. 2.5 County fire station 43 is located Page 14

Τ	approximately one-half mile from the boundary of
2	the proposed solar facility. The Community
3	Buffer Project is required to implement a fire
4	protection and mitigation agreement which
5	requires approval by the Board of Supervisors.
6	This agreement will ensure funding for
7	fire fighting and emergency medical resources.
8	The fire protection plan and fire protection and
9	mitigation agreement has been reviewed and
L O	approved by the county fire authority. With
11	implementation of the fire protection plan and
12	the fire mitigation agreement, the project will
13	have a less than significant wildfire impact.
14	In order to grant a major use permit,
15	findings must be made demonstrating that a
16	project is compatible with the community
17	character. For the Community Buffer Project, the
L 8	major use permit findings can be made based on
L 9	setbacks, the interim nature of the use, the
20	intensity of the uses that could be allowed under
21	a specific plan, and existing energy
22	infrastructure.
23	A 300-foot buffer will be provided
24	between the solar facility and community of
25	Jacumba Hot Springs. The solar facility will

1 also be set back along both sides of Old Highway 2 80. Landscaping and screening on the fencing will also be provided. Minimal low-level 3 lighting will be installed only at the entrances. 4 5 The solar facility will also be largely unstaffed; thus, there would be no significant 6 impact to the community from traffic. 8 The solar facility is considered an interim use and is allowed in the specific 9 planning area land use designation upon approval 10 11 of a major use permit. A major use permit may be 12 granted for any use pursuant to a bonded agreement to ensure the removal of all structures 13 and electrical components within a specified 14 15 amount of time. 16 The specific planning area designation 17 on the site would allow for the residential and 18 other uses with up to 1,110 dwelling units. 19 proposed location, size, design, and operating characteristics of the Community Buffer Project 20 21 will be consistent with the bulk and scale anticipated for the site by the adoption of the 22 23 specific planning area. 24 A number of factors contribute to the 25 suitability of the site for a solar facility.

These include the existing 138 kV electrical transmission line located within the site, which connects to the Boulevard substation. Thus, this location would not trigger major upgrade costs which are among the most important factors in project feasibility.

2.

Recent renewable energy projects and associated SDG&E infrastructure have resulted in a change to the physical setting of the site and surrounding neighborhood character. An existing transmission corridor transects the northern area of the Community Buffer Project site which includes the 155-foot-tall Southwest and Sunrise Powerlink 500 kV transmission towers and the 150-foot-tall Boulevard, 138 kV transmission line.

The existing Jacumba solar facility and the SDG&E-owned East County substation are within two miles of the site's eastern boundary. Based on staff's analysis of the Community Buffer Project, the findings for a major use permit can be made. The Community Buffer Project has been reviewed for compliance with the California Environmental Quality Act. An EIR was prepared and made available for a 61-day public review period from October 8 to December 7, 2020.

A total of 153 comment letters were received during the public review period with most of the comments being in opposition to the project. Comments on the draft EIR were received from the tribes, agencies, organizations, as well as from individuals.

Ten issue areas had potentially significant impacts that will be mitigated to less than significant. These include air quality, biological resources, cultural resources, hazards and hazardous materials, hydrology and water quality, geology, noise, paleontological resources, tribal cultural resources, and wildfire.

The EIR determined that the project would have a significant and unavoidable impacts to visual resources and mineral resources; thus, a statement of overriding considerations has been prepared and is included as an attachment to the hearing report. A decision-making agency may decide to adopt a statement of overriding considerations for a project because the agency views that the economic, social, technological, and other benefits resulting from the project outweigh its significant adverse environmental

1 effects. 2 On May 18, 2021, the Jacumba Community Sponsor Group voted to recommend denial of the 3 project by a vote of five yeses and zero nos, 4 5 citing concerns with the proximity of the 6 proposed solar facility to the community of Jacumba Hot Springs and impacts to community 8 character, socioeconomic including future tourism, scenic vistas, wildlife, Jacumba Airport 9 glider operations, groundwater, and fire hazards. 10 11 The Jacumba Community Sponsor Group 12 stated that they would be in support of a solar facility project if it was reduced to 300 acres 13 14 in size and moved north of Old Highway 80, away 15 from the town of Jacumba Hot Springs and the 16 Jacumba Airport. (sound drops) 2021, the Jacumba 17 18 Community Sponsor Group submitted an alternative 19 solar facility layout to the county named Equity for Jacumba Alternative. This alternative 20 reduces the solar facility to 300 acres and 21 22 focuses the development north of the town of 23 Jacumba Hot Springs. 24 PDS finds that the project will assist the state in achieving greenhouse gas emission 2.5 Page 19

1 reduction goals by producing enough renewable 2 energy power for 57,000 homes, which will offset emissions that might otherwise have been emitted 3 by non-renewable energy by 508,658 metric tons of 4 carbon dioxide. 5 6 The energy produced will provide 4.4 7 percent of San Diego Community Power's annual 8 energy requirements. The applicant is currently 9 pursuing a project labor agreement which guarantees a project will use union labor for the 10 11 duration of project construction. 12 Because the project complies with the 13 relevant codes and regulations and the required findings can be made, staff recommends the 14 15 commission recommend that the Board of 16 Supervisors approve the Community Buffer Project 17 as detailed in the staff report. However, staff recognizes the Planning Commission may wish to 18 19 consider other options. 20 The Planning Commission has several 21 options. You can recommend approval of the 22 project, recommend approval of the project with 23 modifications or conditions, or deny the project. 24 This concludes staff presentation. 25 are available for any questions.

1	CHAIR MICHAEL EDWARDS: Thank you for
2	staff presentation. Are there any questions from
3	the Commissioners at this time? Commissioner
4	Barnhart.
5	COMMISSIONER DOUGLAS BARNHART: Well, I
6	might add that this is one of my concerns about
7	the last meeting we had, because we're locating
8	the facility in an area that's not going to
9	receive any benefit from it because all the
10	electricity's coming to the coast, Chula Vista
11	and Encinitas. So I voiced that concern pretty
12	aggressively in the last meeting, and here we
13	are, right on point.
14	But besides that general comment, what
15	is the lifespan of the facility?
16	NICHOLAS KOUTOUFIDIS: The lifespan of
17	the facility is 35 years.
18	COMMISSIONER DOUGLAS BARNHART: Okay,
19	so after 35 years, we're going to decommission it
20	and you stated that most of the components of the
21	project could be recycled. Does that include the
22	battery storage?
23	NICHOLAS KOUTOUFIDIS: Commissioner
24	Barnhart, through the chair, I'd have to check on
25	that, but I do not believe that it can be

1 recycled.

COMMISSIONER DOUGLAS BARNHART: Okay, so what do you do with these -- I have a system at my house. I have solar panels and I have battery backup and I have all of that, so I'm quite familiar with how all this works from an engineering point of view, but I'm concerned with the -- that, you know, a lot -- the reason to do this is -- one of the reasons to do the alternate power is for protection of the environment.

So I'd like to know from the applicant what is the plan to handle these batteries after the 35 years. Where do they go? That's my first question. The second question I would like to answer -- I'd like an answer on is you showed us some elevations in which you showed the panels barely appearing above the fence. But we're also operating in a flood plain and so (sound drops) to avoid the impacts of the flood plain.

You're elevating the panels and you also have these water tanks which are pretty good size. Now, is the elevations we're looking at, the panels, do they include the elevated earth work for those panels and what's the visual impact of the water tanks?

1	NICHOLAS KOUTOUFIDIS: Commissioner
2	Barnhart through the chair, the panels would not
3	exceed 12 feet in height as shown in the visual
4	simulations, even with even if it is located
5	within the flood area and that's the battery
6	storage containers and inverters would be raised
7	in certain areas.
8	COMMISSIONER DOUGLAS BARNHART: And how
9	much would that elevation raise be?
10	NICHOLAS KOUTOUFIDIS: The majority of
11	the site would not be needed to be raised;
12	however, the battery storage and inverter and
13	transformer base of the structures could be
14	needed to be raised between 4.5 inches
15	COMMISSIONER DOUGLAS BARNHART: I doubt
16	that.
17	NICHOLAS KOUTOUFIDIS: 18 inches to
18	4.5 feet.
19	COMMISSIONER DOUGLAS BARNHART: So
20	basically, the earthwork would is only an 18-
21	inch increase in elevation to site the panels in
22	those flood plain areas? And how big are these
23	water tanks? Isn't it true that you showed us
24	the best possible view on the pro on the
25	elevations and not the worst possible?
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1	NICHOLAS KOUTOUFIDIS: The solar panels
2	
3	CHAIR MICHAEL EDWARDS: No. no, no
4	NICHOLAS KOUTOUFIDIS: the
5	conservative view
6	CHAIR MICHAEL EDWARDS: Let's
7	NICHOLAS KOUTOUFIDIS: will not
8	exceed 12 feet.
9	CHAIR MICHAEL EDWARDS: Hold on, staff.
10	Let's maintain civility here. I don't care much
11	for laughing and catcalling. Go ahead, staff.
12	NICHOLAS KOUTOUFIDIS: And the maximum
13	height of the water tanks would be 15 feet.
14	COMMISSIONER DOUGLAS BARNHART: And how
15	high is the perimeter fence?
16	NICHOLAS KOUTOUFIDIS: It is 7 feet
17	high.
18	COMMISSIONER DOUGLAS BARNHART: Okay,
19	so you're going to see these water tanks way over
20	that fence. Is that accurate? Let's just get
21	the information out. I mean
22	NICHOLAS KOUTOUFIDIS: That's correct.
23	COMMISSIONER DOUGLAS BARNHART:
24	we'll make a decision on it, but we need to make
25	a decision on real information of what we've got.
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Now my last question is, we went to the community planning group and the community planning group gave a list of things such as -- one of them was the flood plain and a few other things and then the type of panel and they also, if I remember right, were -- the cleaning of the panels, whether or not we were going to use groundwater or not.

And then all of those, most of those answers unless I missed it -- I probably did; I apologize for that. You're much more familiar with it than I am, but where is the applicant on all of those suggestions from the community planning group? And I think we -- I think we'd like to -- I would like to see the answer to every one of those specifically, are they or are they not. They said they'd check on it. Check on it, check on it.

Well, I'm sorry, but checking on it is probably really not going to cut it today. We're going to want some -- we're going to want some answers where they're at with that community planning group because we got a lot of people that don't want this and you got a planning group that says, well, what about this, this, this, and

1	this and the applicant is backpedaling, so they
2	need to put their big boy pants on and answer
3	this stuff. That's my questions.
4	CHAIR MICHAEL EDWARDS: Thank you.
5	Staff, if I understood you, even though there's a
6	if I misstate what you said, feel free to
7	correct me. There's a 7-foot fence but walkers
8	or passers by will be able to see the tops of the
9	panels, correct?
10	NICHOLAS KOUTOUFIDIS: That's correct.
11	CHAIR MICHAEL EDWARDS: And
12	Commissioner Barnhart's questions on the water
13	tanks, they are rather large and it's pretty
14	obvious that you can't camouflage those, so I
15	take it those will also be visualized from the
16	roads and/or nearby areas, correct?
17	NICHOLAS KOUTOUFIDIS: Chair, that's
18	correct.
19	CHAIR MICHAEL EDWARDS: And for my
20	questions, Commissioners, is this. Is there
21	and maybe it's in here and I missed it. Is there
22	a landscaping component such that the tanks, for
23	lack of a better term, will be buffered by trees
24	or the fence or can you explain that for me?
25	NICHOLAS KOUTOUFIDIS: Chair, there
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1	will be landscaping along the residential
2	properties for the town and along Old Highway 80
3	as long as well as along certain portions of
4	Carrizo Gorge Road and Jacumba Community Park.
5	CHAIR MICHAEL EDWARDS: Okay. At some
6	point in time today, could you show the
7	commission what the landscape plan is and I take
8	it, without knowing that we cannot put trees next
9	to the tanks because it's probably a fire hazard,
10	so I guess that's self-evident, but
11	WOMAN 1: (indiscernible).
12	CHAIR MICHAEL EDWARDS: That's a good
13	point. I guess you could bury the tanks.
14	Commissioners, do you folks have any
15	questions at this time or should we proceed? Go
16	ahead, Commissioner Hough.
17	COMMISSIONER TOMMY HOUGH: Thank you,
18	Mr. Chair. I appreciate it. I had two
19	questions. One was, I kind of wanted to move
20	forward with my colleague Commissioner Barnhart's
21	question regarding groundwater issues.
22	Solar panels, especially a solar panel
23	project this size, and I think as far as solar
24	panel projects go, I think this is going to be
25	about the best one we're going to see that's

1	going to be coming along in the next several
2	years, but nevertheless, this is an enormous
3	size. It does require a great deal of water to
4	clean these panels off as part of regular
5	maintenance.
6	I'd like to know and have on the record
7	what the water status is for this project and
8	where this water's going to be coming from and
9	how it's going to affect the nearby community of
10	Jacumba Hot Springs.
11	I have another question, too, Mr.
12	Chair, but we can address that first.
13	CHAIR MICHAEL EDWARDS: Staff, could
14	you have on that question.
15	MARK SLOVIC: Commissioner Hough
16	through the chair. The county's groundwater
17	geologist Jim Bennett is on the line and he can
18	respond to that specific question. Jim if you
19	could answer Commissioner's Hough's question;
20	thank you.
21	JIM BENNETT: Hi, Commissioner Hough.
22	This is Jim Bennett with planning and development
23	services. The water for the solar panels is
24	going to be 11 acre-feet per year provided by on-
25	site wells. Historically, just to put it into

1	context, when this was a farm for spinach, they
2	were using between 740 acre-feet and up to 995
3	acre-feet per year.
4	Eleven acre-feet of water use for the
5	solar panels, while that, in quantity, that's a
6	large amount of water, the impacts to the
7	groundwater basin and the community would be less
8	than significant, actually pretty close to
9	negligible. We're talking about almost
L 0	immeasurable in terms of the town on the 11 acre-
L1	feet per year.
L 2	CHAIR MICHAEL EDWARDS: You had another
L 3	question?
L 4	COMMISSIONER TOMMY HOUGH: Yes, sir,
L 5	thank you. And thank you for the answer, staff.
L 6	The other question was and as the gentleman
L 7	indicated, this is a previously a spinach
L 8	farm. As I understand it from the documents,
L 9	this is former ag land. My question is, does the
20	site impact any original habitat? Is there any
21	native habitat on this site?
22	ASHLEY SMITH: Commissioner Hough
23	through the chair. There is some native habitat
24	on the side. The majority of the impacts will
25	occur to fallow ag lands. Those will be
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1	mitigated at a half-to-one ratio and the other
2	native habit will be mitigated at the appropriate
3	ratios that range from one-to-one to three-to-
4	one.
5	COMMISSIONER TOMMY HOUGH: If I may,
6	Mr. Chair, would the landscaping affect this
7	native habitat, the proposed landscaping?
8	ASHLEY SMITH: Sorry, Commissioner
9	Hough. I'm not quite sure
10	COMMISSIONER TOMMY HOUGH: So you
11	ASHLEY SMITH: question.
12	COMMISSIONER TOMMY HOUGH: Yeah, it's
13	quite all right. So I think you indicated that
14	the area that would be impacted by the actual
15	solar structures would be on the restored ag
16	land, but there would be, you know, original
17	habitat contained within the footprint of this
18	site, would that original habitat be impacted by
19	the proposed landscaping? I think the
20	landscaping was mentioned for the exterior.
21	ASHLEY SMITH: Commissioner Hough
22	through the chair. So the landscaped areas would
23	be considered in the overall footprint that is
24	considered impacted, so if there are any native
25	habitats removed in order to install that

1	landscaping, that has all been provided
2	mitigation.
3	COMMISSIONER TOMMY HOUGH: Thank you.
4	I just I appreciate the attention given to
5	burrowing owls on the site. That's good. This
6	is golden eagle habitat. They don't like people
7	and I think any native or undisturbed habitat
8	that's going to be the site of Quino checkerspot
9	butterflies, which is a threatened species and a
10	concern in this area. Thank you, staff. I
11	appreciate it.
12	CHAIR MICHAEL EDWARDS: Thank you,
13	Commissioners. Commissioners, any other
14	questions at this point in time or should we
15	proceed? Commissioner, go ahead.
16	COMMISSIONER GINGER HITZKE: Thank you,
17	Mr. Chairman. My question is on the
18	decommissioning plan, and I know it's not
19	something that we have yet, but I'm curious how
20	the amount of the bond is calculated. Is that
21	something, you know, kind of like a public
22	improvement bond where the applicant's engineer
23	provides the cost estimate or if that's something
24	that staff has.
25	And is there anyI?m curious what the
	Page 31

1	dollar amount of that bond is and if it's it's
2	a 35-year bond, which seems like kind of far out
3	and those costs I don't know what things are
4	going to cost in 35 years and what kind of
5	escalation factors are used, and if we can
6	require any portion of that bond to be in cash at
7	this time. Those are my so those are my
8	questions and I'm happy to wait until after
9	public comment to get answers on those.
10	CHAIR MICHAEL EDWARDS: That's okay.
11	Do staff, do you have the answers to
12	commissioner's questions?
13	NICHOLAS KOUTOUFIDIS: Yes,
14	Commissioner Hitzke through the chair, the
15	decommissioning plan will be required prior to
16	building permit issuance. The actual bond amount
17	is provided a certified engineer will provide
18	a cost estimate to for that amount. That has
19	to also be reviewed by our engineers and county
20	counsel and agreed upon prior to the prior to
21	the decommissioning plan being issued and then
22	that is a bond that's provided to the county once
23	the terms are accepted.
24	COMMISSIONER GINGER HITZKE: Does that
25	engineer include an escalation factor, just

1	considering it's 35 years out?
2	NICHOLAS KOUTOUFIDIS: Yes, it does.
3	CHAIR MICHAEL EDWARDS: So the answer
4	is, we don't have a specific dollar amount and we
5	won't until further review by engineering groups
6	occur, reviewed by counsel. Is that correct?
7	RANDALL SJOBLOM: That's correct,
8	chair.
9	COMMISSIONER GINGER HITZKE: My
10	question is, can we yeah.
11	CHAIR MICHAEL EDWARDS: Any more
12	questions?
13	COMMISSIONER GINGER HITZKE: Well, can
14	we require a portion of it to be in cash as a
15	condition of approval?
16	CHAIR MICHAEL EDWARDS: I don't know
17	the answer to that. Counsel, can we?
18	RANDALL SJOBLOM: Sorry, one more time?
19	COMMISSIONER GINGER HITZKE: Can we
20	require that a portion of that amount that would
21	otherwise be bonded to be in cash in lieu?
22	RANDALL SJOBLOM: No. What we require
23	is some sort of form of security. Normally
24	that's a bond. Sometimes, it could be a letter
25	of credit in some circumstances, but it's pretty
	Page 33

1	unusual in this circumstance to require a full
2	cash bond for something like that.
3	COMMISSIONER GINGER HITZKE: The cash
4	could be use cash as security, correct?
5	RANDALL SJOBLOM: Cash could be used as
6	security; that is correct.
7	COMMISSIONER GINGER HITZKE: Okay.
8	CHAIR MICHAEL EDWARDS: I think the
9	bonds are pretty standard. I don't know the
10	county wants to get involved in accounting for
11	cash and paying interest. Just my observation
12	from having commissioner negotiated some bonds.
13	Any event, if there are no more question, we'll
14	now invite any community planning groups or
15	sponsor groups wishing to make a presentation to
16	the Commissioners. Madam Secretary, do we have
17	any requests to speak in person from the Jacumba
18	Community Sponsor Group?
19	SECRETARY: We do have the chair,
20	Cherry, here to speak on behalf of the Jacumba
21	Sponsor Group. Cherry, if you can come forward.
22	You have five minutes.
23	CHERRY DIEFENBACH: Excuse me? I
24	didn't hear you.
25	SECRETARY: Sorry. You have five
	Page 34

1	minutes.
2	CHERRY DIEFENBACH: I thought when you
3	were talking earlier, you said I had ten. Was
4	that referring to a different someone?
5	SECRETARY: For the sponsor groups,
6	there's five minutes, and three minutes for
7	individuals.
8	CHAIR MICHAEL EDWARDS: So are you
9	madam, are you requesting ten minutes?
10	CHERRY DIEFENBACH: I am requesting ten
11	minutes, sir.
12	CHAIR MICHAEL EDWARDS: Is that
13	acceptable? It's acceptable. Go ahead.
14	CHERRY DIEFENBACH: Thank you. Thank
15	you. Good morning. My name is Cherry
16	Diefenbach. I'm the chair of the Jacumba Sponsor
17	Group. It's a really small group, five people.
18	I'm also a homeowner in I'm also a homeowner
19	in Jacumba since 2012. And I just wanted to
20	introduce you today to the community of Jacumba
21	and so let me go ahead and do that.
22	I happen also to be a historian. I
23	wrote a 500-page book about Jacumba and the
24	surrounding area, so if you have any questions
25	about history, I can probably answer them. Next

1 slide. 2 So just a brief overview, where we are. 3 Lot of people don't make their way out to 4 Jacumba, but they should. It's a great little 5 community. It?s seen some troubled times lately, 6 but we're on our way back. We have a new group of resort owners who are in the process of 8 renovating the town and I also wanted to discuss 9 what the makeup of the town is. 10 This is a pretty poor town. 11 average annual income here in Jacumba, \$32,000. 12 That's 150 percent below the state average and 13 our property values are very low. People can afford the -- to move out here to actually buy a 14 15 house, which is unique in San Diego County, quite 16 frankly. Rents are also low. 17 Now when you put a big project in right next to the town, some of those less affluent 18 19 residents might not have resources to move to 20 someplace, if they don't want the solar farm 21 right next to them. Next. 22 Okay, the reason I put this slide in, 23 it shows this is from the general plan, the 2011 24 general plan. It shows Jacumba -- see if I can 25 figure out how to -- there's the town of Jacumba. Page 36

1 This purply area in here is where the solar 2 project would go. This is our rural village boundary and there's nowhere else in San Diego 3 County has anyone tried to put such a huge solar 4 5 project in where the town would grow and that little star there is where the historic farm 6 buildings, the dairy buildings, which date back 8 to 1928 are located. Next slide. 9 This slide shows there the developer's original plan. It was 623 acres. We took their 10 11 plan, put it on a geo-earth map, and I want to 12 just point out there's the town of Jacumba. 13 Right here, this little area. There's the runway for the airport. You can see how the panels wrap 14 15 around the airport on three sides. 16 You can see Highway 80 is, if I'm not 17 shaking too much, right through the center there 18 and up here is Interstate 8. So the project goes 19 from the border with Mexico all the way to the I-20 8 corridor. It's a huge area and a huge project. 21 Next slide. 22 The community sponsor group has come up 23 with an alternative plan, and we want to make 24 sure that you all understand that this plan is 25 not the community buffer plan. The community

buffer plan still wants to allow the developer to have 604 acres of solar facility.

2.

Our plan would reduce the amount of acreage down to 300 acres, thereabouts. There are some other elements that we are asking for and we think this is the right approach to even a project of 300 acres. We'd like to see a restored habitat corridor here. We've approached a nonprofit group called RiverPartners.org. They are in the business of restoring habitat. We'd like to see that happen.

The way that would work is the river group partners would obtain grants to purchase the land from the property owner at fair market value. We think a wildlife corridor that stretches from the border of Mexico up to BLM lands and Anza-Borrego Desert State Park lands would attract hikers, mountain bikers, maybe even horseback riders.

We want people to come to Jacumba. We have to give them some reason to come to Jacumba. They aren't going to come here to view the solar panels; that's for sure. The other thing that this plan does, which is important, you see this blue area in here and this blue area down here.

1 We'd like to see that reserved for 2 community expansion. It was interesting, I had a conversation with one of the BayWa reps who 3 suggested to me that we should move our town on 4 5 the east side of the project area into the rocks, 6 into the hills, whatever, and we finally -- we believe that's not the right approach, so we want 8 to see the town have something to grow into. 9 think every town wants that. Next slide. Okay, we want to talk about our 10 11 concerns here, and one of the concerns is the decommissioning plan, which some of the 12 13 Commissioners mentioned. And really, if you eliminate all the technical stuff and get right 14 15 down to the cherries, this project will never go 16 away. Yes, there's a decommissioning plan in 17 2058. 18 I'll be 104 years old then and most of 19 the people in town won't be alive to see it decommissioned either, but I'll tell you, it 20 21 really won't decommission and I don't know that that's a bad idea, but I think it should be up 22 23 front that whatever project goes in here will be 24 here for perpetuity, and I think that's one of 25 the things that we have to look at and decision

1 makers have to look at. 2 So a smaller plan in perpetuity is 3 okay. And why do I say it would continue in perpetuity? I'd like to just read something that 4 5 I provided to the planning -- to the hearing Commissioners earlier. 6 7 "The sponsor group does not believe the Jacumba Community Buffer Alternative" -- that's 8 9 the bigger project -- "is an interim project. It takes advantage of a loophole in county zoning 10 11 ordinance and states an MUP may be granted to a 12 specific planning area if a bonded decommission plan exists." Okay. 13 14 "It also states in the PC hearing 15 report on Page 3-15, prior to the expiration of 16 the MUP for the solar facility, the applicant 17 could apply for and receive approval for an MUP 18 modification to further authorize the use of the 19 site as a solar facility" -- and here's the last part of that -- "or return it to a land use 20 21 consistent with the zoning ordinance." 22 So even in the Planning Commission 23 report, they acknowledge this is really not a 24 land use that's consistent. So just to summarize 25 that, we would expect that any property owner Page 40

1 would apply for an MUP modification before 2058 2 and that approval would probably go through because we're talking about streamlining 3 4 permitting. 5 Reminder, the specific plan area where 6 this would go in was originally envisioned to support a large residential development which 7 8 would enhance the vitality of the town and 9 provide economic benefits to the community, not one that will destroy community character and the 10 11 ability of the town to thrive and grow. 12 slide. 13 Okay, process and perceptions. The CEQA process, as you all are well aware, is quite 14 15 complicated and I'm sure from a developer's point 16 of view, it's gone too slow and it costs too much 17 money, but from a sponsor group and a community's 18 approach -- opinion, it's gone too fact and 19 there's too much to review. I had that picture of the environmental -- final environmental 20 21 report put up there. That doesn't account for all the 22 23 technical appendices that are not in a printed 24 form, probably more than 3,000 pages. So our 25 group, our community was given all these Page 41

1 documents ten days before this hearing and -- to 2 review and make comment on. That's an enormous 3 task. I don't have any staff; it's just me. I have long nights and eyes that are 4 5 going bad from reviewing this stuff and then, of course, we have a new sponsor group. I'm the 6 senior member. I've been there a year. So for 8 us to tackle something like reviewing this is 9 overwhelming. Then, we need to talk also about 10 11 perceptions. One -- from an outsider's point of 12 view, we could say the fix is in. You have a 13 developer who's already signed a power purchase agreement before this project has completed the 14 15 CEOA planning process. That seems not right. 16 Seems like maybe they know something the rest of 17 us in Jacumba don't. 18 We also believe the developer has not 19 made a good faith effort to engage the community, 20 specifically Jacumba Community Sponsor Group. fact, they didn't come before a sponsor group 21 22 until May 18th. That's not a long time ago. So 23 something with the process, covert, whatever you 24 want to say, it didn't go right. 25 And again, not an interim land use.

1	Will ultimately ruin a town that's on its way to
2	making a comeback.
3	CHAIR MICHAEL EDWARDS: I'm sorry,
4	ma'am, could you summarize? You have
5	CHERRY DIEFENBACH: Okay. Yes, I will.
6	Next slide. Okay, so we are I just want to
7	show you that we have supported the solar
8	projects and green energy projects in our area.
9	The two arrows are pointing to the 58-acre eco
L 0	substation and the 304-acre it's actually 108
L1	acres of solar panels solar system that's
L 2	already two miles from town.
L 3	So here's we're cutting to the
L 4	chase. One last thing. It's going to be hard
L 5	today for the Commissioners to vote for the right
L 6	thing, okay. We aren't voting for this project
L 7	because it's going to be, and I quote "A
L 8	project that would enhance the county's
L 9	reputation as a leader in development and
20	deployment of innovative energy and solar
21	technologies."
22	You vote for the project after careful
23	examination through the lens of fairness that
24	considers the welfare of the underserved
25	community it will forever impact. Thank you.

1	CHAIR MICHAEL EDWARDS: Thank you,
2	ma'am. Do we have any other do we have other
3	
4	SECRETARY: Yes, I have one more group.
5	Can I have Jeff Osborne, Donna Jones, and Kim
6	Baranek please come to the podium?
7	CHAIR MICHAEL EDWARDS: Is this a
8	sponsor group? These are individuals. Speakers?
9	SECRETARY: I believe it's what was
10	the group name, the Equity
11	JEFF OSBORNE: We Are Human Kind.
12	SECRETARY: for Jacumba?
13	JEFF OSBORNE: LLC. We own the
14	resort and most of the land in town and I'm also
15	a sponsor group member.
16	CHAIR MICHAEL EDWARDS: Well, you get
17	three minutes, unless it's an organized
18	presentation or
19	JEFF OSBORNE: We have an organized
20	presentation that we submitted to staff.
21	CHAIR MICHAEL EDWARDS: What was
22	submitted?
23	SECRETARY: I don't know which
24	MARK SLOVIC: Chair,
	we would recommend
25	that the applicant do their presentation after
	Page 44
	i age 11

1	the planning group presentation and then allow
2	this
3	CHAIR MICHAEL EDWARDS: All right.
4	MARK SLOVIC: this presentation.
5	CHAIR MICHAEL EDWARDS: I apologize.
6	Let's
7	JEFF OSBORNE: Okay.
8	CHAIR MICHAEL EDWARDS: Let's hear from
9	the applicant right now. My apologies.
10	JEFF OSBORNE: That's okay.
11	CHRIS BROWN: Morning
12	CHAIR MICHAEL EDWARDS: good morning.
13	CHRIS BROWN: Mr. Chairman and
14	Commissioners. Nice to see some of you in person
15	for first time. I'm Chris Brown with the BayWa
16	team. What I'd like to ask for is 15-minute
17	organized presentation.
18	CHAIR MICHAEL EDWARDS: All right.
19	Fifteen minutes.
20	CHRIS BROWN: Okay. And before I turn
21	it over to for the full presentation to Mr.
22	Fallon, just wanted to thank at this time staff
23	for their help in getting us here. It is a long
24	process and we appreciate the work that staff has
25	done. Randall from county counsel, Nick, Mark
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1	Slovick and the rest of the team, so we want to
2	thank them for their hard work.
3	At this point, I'll turn it over to
4	Geoff
5	CHAIR MICHAEL EDWARDS: How long
6	CHRIS BROWN: senior vice president
7	I'm sorry?
8	CHAIR MICHAEL EDWARDS: How long has it
9	been in process?
10	MARK SLOVIC: Chair, it was submitted
11	in 2018.
12	CHAIR MICHAEL EDWARDS: Okay.
13	CHRIS BROWN: All right, thank you.
14	GEOFF FALLON: Good morning, Honorable
15	Chair Edwards and Commissioners. My name is
16	Geoff Fallon, EVP of Development for BayWa r.e.
17	and I'm leading the permitting activities for the
18	JVR Energy Park.
19	We are pleased to be before you for
20	your consideration of the Jacumba Valley Ranch
21	Energy Park project, which will generate enough
22	clean, reliable energy for to power tens of
23	thousands of homes here in San Diego County. It
24	will also be a critical part of the renewable
25	energy portfolio of the region's largest publicly
	Page 46
	rage 40

1	owned power procurement agency, San Diego
2	Community Power.
3	Oh, sorry.
4	SECRETARY: I can advance it for you if
5	you'd say next slide.
6	GEOFF FALLON: Okay. Are you going to
7	go in presentation or okay, great. Thank you.
8	Apologies.
9	We'll cover a lot of the same ground as
L 0	PDS, but with some additional context. Next
L1	slide.
L 2	A little bit about us. Next slide.
L 3	BayWa is an integrated renewables company
L 4	committed to the transition of global energy from
L 5	fossil fuels to renewable sources. We operate in
L 6	over 30 countries. We have brought on over 4
L 7	gigawatts of energy online and we manage over 10
L 8	gigawatts of renewable energy assets. The JVR
L 9	Energy Park is being developed locally from our
20	U.S. headquarters in Irvine. We're the same
21	group that completed the nearby 28-megawatt
22	Jacumba project in 2017. Next slide.
23	Many of you may be familiar with the
24	area, but for a bit of context and why it's an
25	excellent site, I'll walk through a few images.

1	This is the road visitors coming to Jacumba from
2	Interstate 8 would travel on from the freeway
3	towards Old Highway 80 and the town of Jacumba.
4	For reference, those towers, as staff said, are
5	approximately 150 feet tall. Next slide.
6	Here's Old Highway 80 headed into town,
7	the airport to the left, and further south the
8	border wall. Next slide.
9	The portion of the property we proposed
10	putting panels on is mostly flat. As been
11	discussed many years ago, it had farming
12	operations, but as you can see now, the property
13	remains unused and is traversed by significant
14	existing transmission infrastructure. Next
15	slide.
16	More about the project. The area in
17	purple is the full 1,356 acres under site control
18	for by BayWa. I-8 is to the north and the
19	town of Jacumba is in the southwest corner. Next
20	slide.
21	The blue boundaries of the show the
22	boundaries of the major use permits, which by
23	acres covers less than half the total site. Next
24	slide.
25	The green shows the open space

1	easement, which is area outside the MUP boundary
2	and will permanently remain open space. Next
3	slide.
4	In yellow, the existing transmission
5	corridor, the SDG&E transmission corridor, which
6	includes the 500 kV Southwest Power link, the 500
7	kV Sunrise Power link, and the 138 kV ECO
8	Boulevard transmission line that our project will
9	be connecting to. Next slide.
L 0	Finally, the substation and the
L1	transmission yard are switchyard and
L 2	substation are showed. These are opposite the
L 3	site of the town, proximate to the transmission
L 4	infrastructure. Next slide.
L 5	As mentioned in the PDS presentation,
L 6	we have executed a 20-year power purchase
L 7	agreement with San Diego Community Power. It's
L 8	the first and so far only PPA for clean,
L 9	reliable, locally generated power that SDCP has
20	executed and it helps deliver on the promise of
21	local power with local community benefits, which
22	include excuse me, local economic benefits
23	which includes 350 quality jobs.
24	The PPA requires guaranteed delivery of
25	power that's associated with the current project
	Page 49

1 That will be enough to supply clean, 2 reliable power to about 4 percent of SDCP's total customer needs. Next slide. 3 The projects hold significant benefits 4 5 for the region and the planet. As mentioned, the project will offset more than half a million 6 metric tons of CO2 emissions and be capable of 8 powering about 60,000 San Diego homes. 9 addition to creating 35 -- excuse me, 350 quality jobs for San Diegans to construct it, it will 10 11 have up to three local long-term operational 12 jobs. 13 We've worked with the community in our package of additional commitments to benefit the 14 15 community long term. At this time, we've signed 16 an agreement with the Jacumba Community Services District to provide a quarter million dollars in 17 18 improvements for the Jacumba Community Park. 19 We're close to finalizing another agreement and we continue to be open to discussion for 20 21 additional community benefits. 22 Finally, the interim nature of the 23 permit means that the land could be freed up for 24 other uses at the end of the 35 term of -- year 25 term of the permit. Next slide.

1	It took more than three years of work
2	to get us to where we are today, from our
3	acquisition of the land in 2017 through technical
4	and environmental analysis, through work with
5	county staff, SDG&E, the California Grid
б	Operators, and stakeholders on the EIR you have
7	here before you. Next slide.
8	After today, we'll go to the Board of
9	Supervisors for their consideration in August.
10	Should they approve the project, we'll work to
11	satisfy the conditions of the MUP and begin site
12	work late this year, early next year.
13	We anticipate having an operational
14	project in the first quarter of '23, and from
15	there, we plan to remain fully engaged in
16	maintaining safe and efficient operations and
17	honoring our commitments to the community for the
18	full 35-year life of the project. Next slide.
19	Our EIR was out for public review in
20	the fall and since then, we've worked to address
21	the 153 comments we've received from
22	stakeholders. Next slide.
23	The primary area of concern was around
24	aesthetics, including the potential for
25	additional major transmission infrastructure,

which the project was able to avoid, as well as visual impacts. Much of that, we were able to address with additional setbacks and enhanced screening with color blended fencing and landscaping.

Our project was designed to avoid sensitive biological resources, avoiding the are of the Quino checkerspot butterfly, and with 43

sensitive biological resources, avoiding the area of the Quino checkerspot butterfly, and with 435 acres of open space easements that will preserve wildlife corridors. In addition, we avoided all jurisdictional wetlands.

There was also concern about the loss of opportunity for new housing and commercial uses, but those uses have significant additional challenges with meeting the county climate action plan and vehicle miles traveled standards, given the significant daily trip they would generate. Next slide.

Other EIR comments included concerns about airport safety, for which the project was thoroughly analyzed and found to be compliant, loss of agricultural resources, though agricultural operations could resume on the land at the end of the 35-year project term, and general opposition to back country development,

1	which we've done our best to address by leaving
2	so much of the site as open space as well as
3	reducing visual impacts.
4	It's important to note that our project
5	and the revitalization of the town are not
6	mutually exclusive and plans to bring back the
7	resort and small businesses won't be affected by
8	making productive use of acreage that's been
9	sitting fallow for years. Next slide.
10	We substantially changed the project,
11	primarily in response to the community's request
12	for wider setbacks. This is and this has
13	greatly reduced visual impacts. I'll take you
14	through that now. Next slide.
15	As noted, the total purchase area of
16	the project is 1,356 acres. Next slide.
17	The original application for the MUP
18	totaled 691 acres. Next slide.
19	That was reduced to 643 acres when we
20	released the draft EIR. Next slide.
21	Then further reduced by another 20
22	acres in the final EIR in response to comment,
23	making the project before you today 623 acres.
24	Next slide.
25	The Community Buffer Alternative under
	Page 53

1	consideration takes it down another 18 acres,
2	truly the bare minimum acreage that would still
3	allow us to meet the county's objectives and our
4	obligations under the PPA. In all, it would be a
5	total of 80 a total reduction of 86 acres.
6	For reference, 86 acres is more than two times
7	the size of this entire San Diego County
8	operations center campus. Next slide.
9	We significantly reduced the setbacks
L O	from Old Highway 80, the road that leads into
L1	town. Next slide.
L 2	The green portion is the additional
L 3	setback. This represents 19 acres of additional
L 4	setback. Next slide.
L 5	Here are the current conditions of Old
L 6	Highway 80 looking west towards town. Next
L7	slide.
L 8	Here's the same view without additional
L 9	setbacks in the final EIR without the
20	additional setbacks in the final EIR. Next
21	slide.
22	Here's the view with the setbacks in
23	the proposed project before you. Next slide.
24	This is looking southeast of Old
25	Highway 80. It shows existing conditions. Next

1 slide. 2. This is the same view without the setbacks we put in the EIR. Next slide. 3 This is the view with additional 4 5 setbacks included in the proposed project. Next 6 slide. 7 This is the view of the Jacumba 8 Community Park today. Next slide. This is the view of the additional 9 setbacks we've put in the project. Next slide. 10 11 Excuse me, this is the view of the additional 12 setbacks we've included in the project. Next 13 slide. 14 It's the planning and development 15 services staff recommendation -- because it's the 16 planning and development staff's recommendation, 17 we wanted to show you come equivalent visual 18 simulations to the Community Buffer Alternative 19 for purpose of discussion and deliberation that 20 we respectfully request that you consider 21 recommendation of the proposed project in the final EIR. 22 23 This is looking east of the residences 24 north of Old Highway 80 as it is today. slide. 2.5

1	This is the same view without the
2	Community Buffer Alternative. Next slide.
3	And this is the view with the Community
4	Buffer Alternative. Next slide.
5	I'd also like to include for your
6	reference what the substation and switchyard will
7	look from this vantage point in the town. Next
8	slide.
9	This is a zoomed-in version of those
10	facilities, which are hard to see with the trees.
11	Next slide.
12	And this is a version with the tree
13	screening removed, for reference. Next slide.
14	And this is going back to the original
15	for reference once again.
16	Commissioner Barnhart, I'd like to
17	address your question regarding the recycling of
18	batteries. Battery recycling is a big part of
19	the roadmap of the renewables deployment in our
20	country because the ability to recover the scarce
21	minerals that are in these battery systems is
22	very important because we don't have a large
23	quantity of these minerals in the United States.
24	So it is a major part of the roadmap
25	for the future deployment of large-scale battery
	Page 56

1	and renewable energy projects in the United
2	States. Thank you we thank the commission for
3	the opportunity to present to you today and we
4	respectfully request ask that you recommend
5	the proposed project to the Board of Supervisors.
6	CHAIR MICHAEL EDWARDS: Hold on, Mr.
7	Fallon. Commissioners, do you have any questions
8	of Mr. Fallon?
9	RYAN WATERMAN: (indiscernible).
10	There's just one more
11	CHAIR MICHAEL EDWARDS: Understood.
12	We'll catch the questions when you're done.
13	RYAN WATERMAN: Good morning. Good
14	morning, Chair Edwards, honorable Commissioners.
15	My name is Ryan Waterman. I'm a shareholder with
16	the law firm of Brownstein, Hyatt, Farber,
17	Schreck and I'm CEQA counsel for the JVR Energy
18	Park.
19	Just wanted to assure you that my me
20	and my team have gone through all the comments
21	that were submitted on the draft EIR. We've
22	reviewed all the responses to comments including
23	the late filed comments that came in over the
24	last 24 hours. We don't have any concerns from a
25	CEQA perspective that any of those comments
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1 trigger any need to recirculate the final EIR. 2 In our opinion, the final EIR before you guys is 3 legally compliant with CEQA. I also wanted to let you know that with 4 5 respect to the recommendation before you echoing 6 what Geoff Fallon just said, we believe that the project before you is worthy of being recommended 8 to the Board of Supervisors; although, because 9 the project with the Community Buffer Alternative adjustment is still capable of meeting the PPA's 10 11 energy generation requirements, that would also 12 be an acceptable outcome. 13 We'd like to reserve a few minutes for rebuttal, Chair Edwards, after all the 14 15 presentations from the other groups and the 16 public comment have gone forward, just in case 17 there's anything that we'd like to add. Thank 18 you so much and now open for questions. 19 CHAIR MICHAEL EDWARDS: Thank you so 20 much. Commissioners, any questions at this point 21 I know Commissioner Barnhart is going 22 to ask you folks. I don't think we got an answer 23 as to what you're going to do with the lithium 24 batteries at the end of the day. Do they go to

the dump? What happens to them?

25

1	GEOFF FALLON: There are we will
2	recycle them at the end of the life of the
3	project. There are recycling facilities today,
4	though not they're not as prolific, for
5	instance, as lead acid batteries, the things you
6	use in your remote controls at home.
7	Those are the one of the largest
8	recyclable materials today, so as I alluded to,
9	when with the growth of renewables and battery
10	energy storage, the recycling of these batteries
11	is going to be important component of that
12	roadmap and to be clear, they we are planning
13	on recycling them at the end of the life of the
14	project and they are recyclable currently today
15	and that technology and that process will only
16	get more efficient over time.
17	COMMISSIONER DOUGLAS BARNHART: So
18	where exactly where do you send them?
19	GEOFF FALLON: I unfortunately, I
20	don't have the answer to that question,
21	Commissioner.
22	COMMISSIONER DOUGLAS BARNHART:
23	recycling, there must be some receiving
24	GEOFF FALLON: Agreed.
25	COMMISSIONER DOUGLAS BARNHART:
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	1436 37

1	something that takes them, right?
2	GEOFF FALLON: Yes. There are
3	facilities and companies in North America that do
4	that. Yes, sir.
5	COMMISSIONER DOUGLAS BARNHART: Is it
6	possible that we can identify those this morning?
7	I mean, we have phones. And I want to talk to
8	you about the project (indiscernible).
9	GEOFF FALLON: Excuse me. I can't hear
10	you, sir.
11	COMMISSIONER DOUGLAS BARNHART: I want
12	to talk to you about the PLA.
13	SECRETARY: Microphone.
14	GEOFF FALLON: Yes.
15	COMMISSIONER DOUGLAS BARNHART: What
16	led you to the PLA?
17	GEOFF FALLON: I mean, in well, the
18	PLA was signed before I was at BayWa. I will try
19	and answer as best
20	COMMISSIONER DOUGLAS BARNHART: Well,
21	I'm an expert on PLAs, so I know these things
22	inside and out, because the first one that was
23	signed in San Diego County, I was one of the
24	contractors because it was for Petco Park and
25	I've worked under them.
	Da 60

1 And let me tell you what my objection 2 The PLA will likely, the one that's being 3 presented, will not allow -- anyone can compete under a PLA, whether or not they are signatory to 4 5 a labor organization or whether they're not. Unfortunately, the problem with that is all the 6 fringe benefits, let's say a non-union person is 8 participating in the project, which is allowed under a PLA. 9 Their retirement benefits and all of 10 11 that are not allowed to follow the individual. 12 So basically, they lose that because it goes into 13 the organized labor trust funds, and of course, unless you get vested, you never see those. 14 15 The other real problem is that we have 16 an employment problem, particularly in certain 17 minority communities, that have open shop 18 apprenticeship programs and there are a lot of us 19 working to create access and opportunity for 20 those youths so that they can obtain work and, 21 you know, be homeowners and enjoy the America that a lot of us do. 22 23 And I'm concerned that your PLA is 24 going to be closed and not allow apprentices from 25 those, you know, from those organizations. So I

1	guess I'm sayıng you might've been sold a bill of
2	goods, sir.
3	And lastly, if we're talking about
4	what about the dry brushing of the panels? I
5	understand. I understood that the county thinks
6	that the amount of water used on the panels is
7	insignificant. My first thought on that is, one
8	insignificant project, another insignificant
9	project, and another insignificant project, first
L 0	thing you know, you know, you have creep in a
L1	water issue.
L 2	So if there's a possibility of avoiding
L 3	any use of the water, shouldn't that be explored?
L 4	GEOFF FALLON: Yes, sir, and we have
L 5	done that. In fact, Commissioner Barnhart, this
L 6	morning I received an email from our O&M team and
L 7	the piece of equipment that we're planning on
L 8	procuring has and available pieces of
L 9	equipment out in the market today and into the
20	future as solar maintenance becomes, you know,
21	drives more innovation, this particular piece of
22	equipment can do both dry and wet cleaning.
23	COMMISSIONER DOUGLAS BARNHART: Good.
24	Thank you.
25	COMMISSIONER GINGER HITZKE: The
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1	question's for you. I just want to make sure I
2	heard you correctly. Did you say that your open
3	to negotiating with the community on additional
4	community benefits?
5	GEOFF FALLON: Yes. I didn't engage
6	the community
7	COMMISSIONER GINGER HITZKE: That's
8	okay. That's all I wanted to know.
9	GEOFF FALLON: Yes.
10	COMMISSIONER GINGER HITZKE: So for the
11	woman who was the new chair, you know, since
12	you're new, I just want to clarify maybe what
13	that might mean for you, so this permit goes to
14	the Board of Supervisors next, correct? Right,
15	we're just here we're just here for a
16	recommendation, and so private parties might get
17	together before the Board of Supervisors meeting
18	and the applicant might want to include
19	voluntarily something within his own permit
20	that's negotiated on in the community. That's
21	all.
22	CHAIR MICHAEL EDWARDS: Before you
23	leave the podium, sir, again if I misstate you,
24	just feel free to tell me. You're going to have
25	a 435 acre open space area that will remain at
	D= (2)
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1	least for 35 years.
2	GEOFF FALLON: In perpetuity.
3	CHAIR MICHAEL EDWARDS: In perpetuity.
4	GEOFF FALLON: And the management of
5	that land is funded by the project.
6	CHAIR MICHAEL EDWARDS: And of the
7	original 1,356 acres, the ultimate net area after
8	all of the deductions that you pointed out to us
9	is 623 acres?
10	GEOFF FALLON: That's correct. That's
11	the acreage of the proposed project.
12	CHAIR MICHAEL EDWARDS: Okay. And I
13	note that you offered or made a commitment to the
14	community for their park of \$250,000?
15	GEOFF FALLON: That's correct.
16	CHAIR MICHAEL EDWARDS: So is that just
17	a blanket gift to them or how's it
18	GEOFF FALLON: It's a community
19	benefits agreement that we've executed with the
20	JCSD that is a one-time commitment of \$250,000 at
21	the approval of the project, and assuming that we
22	build the project.
23	CHAIR MICHAEL EDWARDS: Following up on
24	Commissioner Hitzke's questions, are there other
25	benefits that you have committed to that you need
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1	to tell us about?
2	GEOFF FALLON: We're in discussions
3	with the Imperial Valley Desert Museum for
4	contribution to a new exhibit and ongoing
5	operations and then I've engaged the community
6	sponsor group and have requested ideas for
7	benefits to the community to enhance, improve the
8	local community without dramatically reducing our
9	project size, without cutting it back below the
10	Community Buffer Alternative and those that's
11	where we stand with those conversations.
12	CHAIR MICHAEL EDWARDS: All right,
13	Commissioners, other questions or we done?
14	All right, thank you, sir.
15	GEOFF FALLON: Thank you.
16	CHAIR MICHAEL EDWARDS: Ladies and
17	gentlemen, Commissioners, we have 16 speakers and
18	two people on the telephone. It's 10:45. Did
19	you want to just power on through or do you want
20	to take a break or what's your pleasure?
21	COMMISSIONER YOLANDA CALVO: Yeah, a
22	three-minute break, if possible. This is
23	Commissioner Calvo.
24	CHAIR MICHAEL EDWARDS: Where's that
25	coming from? Sorry about that. It's all
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1	right, why don't we folks, I know you're here.
2	I know you've taken time off from work or your
3	activities. It's a quarter 'til 11. Why don't
4	we reconvene at five minutes 'til and that'll
5	give ten-minute break for folks to do whatever
6	they need to do. Thank you.
7	(Break)
8	CHAIR MICHAEL EDWARDS: I think we've
9	finished with the applicant's presentation except
L 0	for their rebuttal time and just to close that
L1	loop, there are no more questions, Commissioners,
L 2	for the applicant? All right.
L 3	Now, we will go to public testimony.
L 4	Generally, you're limited to three minutes,
L 5	unless you negotiate with me for additional time.
L 6	I should tell you that the Commissioners are
L 7	extremely diligent, as you probably observed. We
L 8	try and read everything and we try and even
L 9	late filed papers, so our secretary will call
20	your name and when your name is called, please
21	approach the podium. As I stated
22	VICE CHAIR DAVID PALLINGER: Mr.
23	Chairman?
24	CHAIR MICHAEL EDWARDS: you have
25	three minutes to speak. Yes.

1	SECRETARY: Commissioner Pallinger.
2	CHAIR MICHAEL EDWARDS: Yes.
3	Commissioner Pallinger.
4	VICE CHAIR DAVID PALLINGER: Yes, thank
5	you, Mr. Chairman. I think it would do well for
6	the commission and for the public if you would
7	point out that, very helpful to be succinct and
8	not repeat issues that have been previously
9	brought up by speakers before them.
10	CHAIR MICHAEL EDWARDS: All right,
11	thank you. You heard Commissioner Pallinger and
12	that's true. Saying the same things over and
13	over again is not productive in my opinion, but
14	let's call the first speaker.
15	SECRETARY: Okay, when your name is
16	called, please come forward to the lectern and
17	state your name for the record and begin your
18	comment. You will have three minutes to speak
19	and the first group I will call is Jeff Osborne,
20	Donna Jones, and Kim Baranek.
21	CHAIR MICHAEL EDWARDS: Please approach
22	the podium. Madam Secretary, is this the group
23	that wanted to negotiate time
24	SECRETARY: Yes.
25	CHAIR MICHAEL EDWARDS: What was your
	Page 67

1	proposal, sir?
2	JEFF OSBORNE: We respectfully request
3	a ten-minute presentation. We have a lot of very
4	unique points we think that will not be repeated.
5	CHAIR MICHAEL EDWARDS: For all three
6	of you?
7	JEFF OSBORNE: Yes, for all three.
8	CHAIR MICHAEL EDWARDS: All right. Go
9	ahead. We'll give you ten minutes.
10	JEFF OSBORNE: Does this work? Okay.
11	CHAIR MICHAEL EDWARDS: If it doesn't
12	we want our money back.
13	JEFF OSBORNE: Okay. We'll return it.
14	Okay, go can you go back in? Sorry. Yeah, it
15	doesn't seem to unless
16	SECRETARY: You can move the speaker,
17	as well, or the microphone, too.
18	JEFF OSBORNE: Okay. Good morning,
19	Commissioners and I appreciate just the honor of
20	being here and representing Jacumba Hot Springs.
21	My name is Jeff Osborne. I'm a resident of
22	Jacumba Hot Springs and also a business owner
23	with my two business partners that are here
24	today. We own a company called We Are Humankind
25	that is attempting to revitalize this community
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1	as we speak.
2	This is our main center of town.
3	You'll see it's extremely scenic and beautiful.
4	This is not just anywhere. I'm here to defend
5	the general plan, my home, and a historic and
6	beautiful San Diego community. I'm not anti-
7	solar. I have solar on most things that I own.
8	My brother has a solar company in Southern
9	California. I'm extremely pro renewable energy.
10	I think the report that you see today
11	has been minimizing our scenery, our history, our
12	tourism, and the impact that this project will
13	have on this historic down that is important to
14	all San Diegans.
15	They say, yeah, we know it's going to
16	ruin their town in there, essentially, but it's
17	better for everyone else. Is there not a better
18	solution, one that's more balanced and
19	sustainable for our community and all communities
20	that will benefit from the power generated from
21	this project?
22	I believe there is, but first, I want
23	to show you a little bit more about our town.
24	Nest.
25	It was started in the 1920s by the next
	Page 69
	Laga Ay

1 major of San Diego around tourism in the hot 2 springs. As I mentioned, there's 5,000 people, movie stars, the whole thing. This was an 3 enormous tourist destination rivaling Palm 4 5 Springs. Next slide. 6 I just want to show our current vibrant 7 community. There's one right before that, sorry. 8 It's not like mission critical, but I just want 9 to show you that we have a vibrant community to this day. You can go to the next slide. 10 11 We have softball teams that meet that 12 that park that they're going to put this up to. 13 We have hiking groups. We have local cultural 14 Those are metates in town that the resources. 15 natives used to use to grind their acorns. 16 That's our hotel. These are our community 17 members having a yoga class up at the Desert View 18 Tower and surrounding beautiful properties. 19 slide. 20 This is our market we hold once a week 21 in the center of town. Please notice how beautiful it is. Please notice the mountains in 22 the background. Notice our downtown and our 23 24 western town. It is truly scenic and beautiful. Next slide. 2.5

1 This is our pond that we've recently 2 renovated and the community is enjoying on a daily basis. That's our old bath house there at 3 the bottom and Jacumba Peak in the background. 4 5 Next slide. 6 This is a view east where the project 7 will be placed in the background there. This is 8 where bikers, classic car people, and anyone looking for a beautiful scenic drive come to 9 Jacumba to see. Next slide. 10 11 This is the farm as it was back in 12 It's a beautiful view, obviously, of this 13 area. You can see it is also -- the project site is extremely scenic itself. Next slide. 14 15 This is the current view. I took this 16 two days ago with my drone. Please view the next 17 slide. 18 This is the project. I don't know if I 19 just want to leave that on there for a while for you to absorb what they're trying to do to our 20 21 town and just saying that it's unmitigable and 22 that's the way it is. But they threw us a bone. 23 The community buffer, so let's do next slide and 24 see if you can notice a difference. Oh, there it 25 was. Can we go back one? Then (indiscernible)

1 one more time. That's the community buffer. 2 If you think that's just not a nice 3 angle, please go to the next slide. Maybe this will show it off. Current, next, community 4 5 buffer. That's the buffer. Next slide, please. 6 What they're completely ignoring is even in their own EIR, the heat island effect. 7 8 It is proven and studied this will increase the 9 temperature of the ambient air. It'll be placed east of our town, and even here I highlighted 10 11 where it shows you need at least 1,000 feet for 12 that heat to dissipate. 13 We have Santa Ana winds that blow east to west over town constantly. This heat will 14 15 just directly blow into our residences, another 16 reason why our alternative pushes the project to 17 the north. Next slide. 18 This is its proximity to their own 108-19 acre -- and I'll show the little cutout, they 20 advertise it. Twenty-eight megawatts is how they 21 advertise the DC power and they're saying that 22 they need 600 to produce 90? Something doesn't 23 add up there, does it? Just run the numbers 24 yourselves. Fifty-eight-acre ECO substation down the road. 25

1 That was built to increase the capacity 2 in the area and allow projects just like this to 3 not require to build their own switchyard. That's literally why it was built and it's 58 4 acres and ugly as all could be, but we accepted it because we knew that green energy was coming 6 and we are not against green energy. Next slide. 8 This is the highlighted portion from 9 when that was produced by Dudek, the same company 10 that is their environmental impact, you know, 11 contractor. It's to provide interconnection to 12 renewable generation that eliminates the need for multiple generator owner-operated switching 13 14 stations. 15 That switchyard is permanent. 16 call this interim, but there's a permanent 17 switchyard that is vested to SDG&E, which is 18 never going to leave this land and is why it 19 guarantees the next energy project right after This will never be interim. It is not an 20 21 interim project. They're permanent installations 22 that they can mitigate and avoid. Their response 23 in the EIR was, it is unknown if there is a 24 capacity at the ECO substation. What, they never

called them and just asked, is there capacity?

25

1 Are you kidding? Next slide. 2 Another community benefit that we've asked for time and time again and been ignored is 3 imagine the irony of our town that gets shut off 4 5 constantly for high winds and public safety and we're going to be sitting there looking at, with 6 our power off and our fridges with food dying in 8 it, and looking at a field full of batteries and 9 solar panels sitting among high voltage lines down the coastal communities who are not having 10 11 their power cut off. 12 Why are they not supplying our 13 community with power and a backup power source? 14 Next slide. 15 This is the view they didn't want you 16 to see. You guys asked lots of questions about 17 mitigation that they're doing. This is from 18 Carrizo Gorge. This is the road coming off old -- off Highway 8. This is their final EIR 19 visualization for what it's going to look like 20 21 and this is their mitigation that they've done. 22 What do you guys think about it? Next slide. 23 Cherry made this point before. Okay, 24 I'm going to wrap up for one second. This is the 25 village boundary which she mentioned. Page 74

1 slide. 2 It clearly does not fit the general 3 Next slide. plan. This is our alternative which we'll 4 5 explain a little bit more, but it has no switchyard, backup power, and safe airport 6 operations that buffers our community from its 8 impacts on our industry and scenic views and I 9 want to just have -- make -- have a couple more minutes for two more comments here. 10 11 CHAIR MICHAEL EDWARDS: Yes, ma'am. 12 KIM BARANEK: Good morning, hi. Kim 13 Baranek, Baranek Consulting Group. I'm up here to discuss and just highlight some of the aspects 14 15 of the EIR that you guys have before you. 16 been working on EIRs for a better part of three 17 decades, so I've read a few of these in my 18 lifetime. 19 And as you've heard from many others, including both the applicant and staff, there's 20 21 significant unavoidable impacts to aesthetics, as Jeff pointed out. But one of the things that I 22 23 think nobody has made the link to -- and this is 24 to the point of not repeating anything -- is that 25 this project really conflicts with land use Page 75

1 policy -- county land use policy, to protect the very resources that are being impacted by this 2 3 project. There's been several other solar farms 4 5 analyzed in environmental impact reports by this 6 jurisdiction and in every single one of those cases, there has been a general plan amendment 8 required by the project applicants -- or by the 9 county for that -- for those projects, except for Rugged, wherein they had to remove solar panels 10 11 from the scenic areas of the property. 12 So it's something that you really need 13 to consider and think about. There's probably a good reason why the general plan amendment was 14 15 removed from this proposal. It was in the notice 16 of preparation at the time the draft EIR was 17 prepared or -- in the beginning of that and has been removed, and it's because it's a pretty 18 19 extenuating process and they were probably in a 20 rush. 21 So I just want you to kind of think 22 with that in mind as you take some action on this 23 project. Thank you. 24 CHAIR MICHAEL EDWARDS: Thank you, 2.5 ma'am. Next?

1 JEFF OSBORNE: We have more, but we'll 2 just have to get through it here in the last 3 minute-and-a-half. My attorney Donna Jones here had more that was submitted in a letter as well, 4 but it was about 30 pages, so hopefully, you get a chance to read that. 6 My closing argument here is that there is an alternative that works, and I want you to 8 9 notice that on this alternative, it will be the 10 largest solar project in San Diego County, in our 11 alternative, in the Equity for Jacumba 12 Alternative. 13 You can still recommend the largest solar project. There is a better plan. It might 14 15 take a little more time. I personally talked one 16 on one with developer a couple of times now. 17 I've been kind of brushed off in most of those conversations and they've told us, well, we've 18 19 already told it this way and it would just take too long to go back and look at that stuff. 20 21 Why can't we ask them to take -- make a 22 real alternative that considers the community 23 they will devastate? Oh, because someone -- I 24 don't know with this company -- I think they're 25 from Germany -- is going to make some more money Page 77

1	on this project and that's really it. They can
2	take the time. All we're asking for is time to
3	really think through the alternatives that
4	properly mitigate the down sides of this project.
5	It means that today you vote for the
6	conditions of our equity alternative or ask BayWa
7	to take some more time to take it seriously and
8	re-study it. Whatever you do, please do not vote
9	to recommend this project today or the buffer
L 0	alternative.
L1	If you do vote to recommend this
L 2	project, you are voting to completely destroy an
L 3	incredibly valuable and historic community of San
L 4	Diego. I would just hope, as representatives of
L 5	San Diego County communities you would represent
L 6	us you would represent us as well. Please
L 7	help us save our community. Thank you.
L 8	CHAIR MICHAEL EDWARDS: Thank you, sir.
L 9	Madam Secretary, next speaker?
20	SECRETARY: Could Christina Marquez
21	please come to the lectern? You will have three
22	minutes.
23	CRISTINA MARQUEZ: Good morning,
24	Commissioners and thank you for your time. I
25	appreciate it. Cristina Marquez speaking on
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1	behalf of over 3,500 members of the IBEW Local
2	569, the electrical workers union.
3	IBEW 569 is in strong support of JVR
4	Energy Park. When complete, the JVR Energy Park
5	will generate sufficient emission-free energy to
6	power 52,000 households in San Diego County.
7	During construction, it will create over 300 or
8	about 350 good, middle class, clean energy jobs
9	for local workers and will advance apprenticeship
10	training opportunities.
11	We strongly urge you to vote in favor
12	of the JVR energy project to support the region's
13	clean energy goals and good, quality jobs for
14	county residents. Thank you.
15	CHAIR MICHAEL EDWARDS: Thank you,
16	ma'am. Hold on, ma'am. You have a question.
17	CRISTINA MARQUEZ: Sorry. Yes.
18	COMMISSIONER GINGER HITZKE: Does the
19	IBEW have an affirmative plan or an action plan
20	to put formerly incarcerated individuals into
21	apprenticeship programs?
22	CRISTINA MARQUEZ: Actually, we do have
23	somebody that we work with, if you guys have
24	every heard of it. It's called Homework. Jason
25	Milsap actually started it. He's a firefighter
	Page 79

1	with the San Diego firefighter department and
2	they actually have a softball game this weekend.
3	They're playing the firefighters, the Homework
4	construction workers.
5	We now have, I believe, at least three
6	from that group, Homework, formerly incarcerated
7	and they're apprentices now and I know there's
8	more in the pipeline. And those let me tell
9	you, those apprentices, they're hungry. They
10	want that work.
11	They're top notch and, you know, it's -
12	- you know, because they got a second chance in
13	life and, you know, I went through the
14	apprenticeship program myself and now I'm a
15	journeyman, but as an apprentice, one of my most
16	favorite journeymen who trained me was formerly
17	incarcerated, because he loved having that second
18	chance and the opportunity to be able to work and
19	be treated as a human, not a second-class
20	citizen. So yeah, thank you for that question.
21	I really appreciate it. Is there any more?
22	CHAIR MICHAEL EDWARDS: Any other
23	questions, ladies and gentlemen? Guess not.
24	Thank you
25	CRISTINA MARQUEZ: Thank you.

1	CHAIR MICHAEL EDWARDS: for that
2	information, by the way. Next speaker?
3	SECRETARY: David Breeckner. You have
4	three minutes.
5	CHAIR MICHAEL EDWARDS: I recognize
6	you.
7	DAVID BREECKNER: I think I was just
8	here. D?j? vu. Thankfully at the right time,
9	now. Thank you so much, Commissioners, for the
10	opportunity to speak here. My name is Dr. David
11	Breeckner. I'm the executive director of the
12	Imperial Valley Desert Museum.
13	The Imperial Valley Desert Museum is a
14	regional museum serving the communities of
15	Southern California and with a focus on Imperial
16	County and eastern San Diego County.
17	In this service, we've existed for
18	nearly 50 years since our incorporation and
19	founding in 1973. Our mission today is
20	unchanged, which is to preserve, interpret, and
21	celebrate the desert of Southern California
22	through outstanding collections, education, and
23	research programs.
24	I'm not a resident of Jacumba and it's
25	not my place to speak to the residential health

1 or environmental needs of its communities. Their voices ring truest and are best said. 2 3 I'm here to speak on the history and heritage of California and America -- and of the 4 5 Americas, which transcends borders and reflects a lasting gift from the past which is stewarded by 6 7 the present and left for the future. 8 IVDM is no stranger to projects such as 9 these, having participated in solar and wind projects in both Imperial and San Diego County. 10 11 It is a precarious and precious balance that we 12 curate the lands of California and of their 13 heritage against its ongoing energy development 14 needs. 15 The region in question is rich in 16 history, while its remote nature means that these 17 locations often provide the opportunity to understand and appreciate the context and native 18 19 setting of that history in an uninterrupted and context that's scattered across and below its 20 21 surface. 22 Since 2019, IVDM has been working with 23 representatives of the County of San Diego's PDS, 24 BayWa, Dudek, and the Jacumba community and water 25 board and the Campo, Manzanita, LaPosta, and Page 82

1 Viejas bands of the of the Kumeyaay Nation. 2 In this time, it has expressed its 3 concerns for the lasting impact on the cultural record of the region and worked with all these 4 5 groups to better address and, at times, obligate 6 secondary view and assessment to seek the resolution. 8 Further, IVDM has strongly advocated 9 for an increased transparency and engagement with indigenous Kumeyaay people on whose traditional 10 11 lands this project is proposed. It is essential that now and in all future developments to --12 13 such as that the County of San Diego seek to secure its renewable energy future that it be 14 15 respectful and given in these groups -- sorry, 16 respect be given to these groups in their 17 sovereign rights and stewardship of their lasting 18 heritage. 19 While IVDM always advocated for a 20 policy of preserve in place, this is not always 21 available or achievable. Thirty seconds left. 22 BayWa and Dudek have conducted 23 themselves in good faith in responding to the 24 museum's greatest concerns, obligating secondary 25 surveys of ground penetrating radar surveys to Page 83

Τ	assess the underground damage and impact to this
2	project.
3	Further, as a future community benefits
4	agreement partner, we are working with them now
5	to ensure that the educational value and lessons
6	learned from this project which results from all
7	such projects is made available for future
8	generations to come. Our programming in this
9	case has served over 75,000 residents since its
L 0	incorporation in 2015 and we look forward to it
L1	in the years to come as well. Thank you very
L 2	much for your time.
L 3	CHAIR MICHAEL EDWARDS: Thank you, sir.
L 4	Next speaker.
L 5	SECRETARY: Okay, I'm going to be
L 6	calling in groups of three, so we can have you
L 7	ready. Can I have Michael Marchant, please come
L 8	forward. Shirley Perez, and Greg Curran. And
L 9	can I remind you to please state your name for
20	the record when you before you speak and you
21	will each have three minutes.
22	MICHAEL MARCHANT: Good morning.
23	CHAIR MICHAEL EDWARDS: Yes, sir.
24	MICHAEL MARCHANT: My name is Michael
25	Marchant. Excuse me. I'm a resident of Jacumba.
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1 I live in the trailer park that's adjacent to 2 this project going. Supposed to be less than 30 feet from the project. I don't know anybody's 3 addressed the concern of the dust that's going to 4 5 be caused by all of this. I've contracted valley fever since living in Jacumba. 6 It comes from Yuma, but it's also in the soil there. There's 8 three people in our trailer park that's contracted valley fever from it. 9 Also, they're going to be driving 10 11 300,000 pilings into the ground. They're going 12 to pile drive these -- drive -- they're going to 13 remove all the animal life. Even the ants are going to dissipate. They won't come back. All 14 15 the other wildlife depends on this 16 (indiscernible) wildlife to continue the 17 ecosystem. There's no preservation for that. 18 Growing all this -- they're putting 19 ground cover and other greenery around. I don't know if they know about growing in Jacumba. 20 21 a little bit of farming myself. It's going to be 22 very tough. I don't care how much water they put 23 on it. Without correcting that ground from 24 desert sand, this stuff is not going to grow. 25 It's going to be ten years before the vegetation

1 is taller than a 7-foot fence. 2 Seventy percent of the equipment is going to be in view. If you want to see an ugly 3 one, go further down the road where they got the 4 switching stations and they're huge. There's no trees that'll cover that, no plants that'll cover 6 that. 8 Also the -- I don't know, they're going 9 to have tracking motors. I'm going to be constantly listen to these motors driving those 10 11 trackers, constantly, all day long, buzzing, all 12 the way through to sunset. Then at night, 13 they're going to return. (indiscernible), back the other direction. 14 15 My quietness has now disappeared 16 forever. I'm not going to have a quiet moment at 17 all. The lighting's going to interfere with star gazing. There's so many things wrong with this 18 19 project and, you know, I'm all for green energy. 20 I believe in the alternative that they're 21 proposing; that's reasonable. 22 It still has some quirks in it, but 23 that's a reasonable change. Here -- increase the 24 That's -- last week, it was 110 most of heat. 25 the week last week. You add 15 degrees to that, Page 86

1	that's unlivable. I run my air conditioner day
2	and night as it is. With this, it's going to be
3	incredible.
4	The ground, they're talking about
5	groundwater. Sure, it's not going to use much to
6	keep them clean, but what are they going to do
7	with the runoff? Has that been addressed, the
8	runoff from washing these things?
9	That's about all I have to say. Thank
10	you very much for your time.
11	CHAIR MICHAEL EDWARDS: Thanks, sir.
12	MICHAEL MARCHANT: Any questions?
13	Thank you.
14	CHAIR MICHAEL EDWARDS: Questions?
15	Next speaker.
16	SECRETARY: Next speaker. Shirley
17	Perez.
18	MAN 4: Here's the speaker's right
19	here.
20	SHIRLEY PEREZ: Hi. Good morning. My
21	name is Shirley Perez and I own the Wagon Wheel
22	trailer park in Jacumba, and I have 29 tenants
23	and I'm greatly concerned about having solar
24	panels right in their back yard. It's already
25	hot out there and temperature from those solar
	Page 87

panels is going to raise the temperature even more.

2.

The other concern is I've been there for 40 years and I've seen the water table go up and down and if -- they don't guarantee that they aren't going to take all the water, so it's going to be -- if they use all the water for their solar panels, the town is really going to be negatively impacted.

If -- the traffic from all of this 300 people, I don't know where they're going to put 300 people for workers, but that's going to have a very negative impact on everybody in Jacumba which doesn't really seem that fair, but I would much rather see housing developments which they also need in -- besides energy or they can go down the road a little bit further with their solar panels.

Anyhow, my -- I'm very opposed to the project, the impact it is going to have on Jacumba and I hope that you take into consideration that it's going to impact Jacumba without any benefits for it, so I hope you take into consideration, at the very least, reducing the size of it so that it is not sitting right on

1	our doorstep and I would very much appreciate it
2	if you would consider the whole town which
3	everyone there deserves to have a decent life,
4	just like the rest of San Diego County.
5	They shouldn't have solar panels stuck
6	in their back yard. Okay, thank you.
7	CHAIR MICHAEL EDWARDS: Thank you,
8	ma'am. Yes, sir.
9	GREG CURRAN: Good morning,
L 0	supervisors. My name is Greg Curran and I am a -
L1	- on the sponsor group, Jacumba Sponsor Group and
L 2	also the co-founder of Jacumba Hikers and like
L 3	Supervisor Barnhart there, I create my own power
L 4	up here, so I'm not against, you know, green
L 5	energy if it's truly green, okay, because I do
L 6	have solar panels and I have a wind generator,
L 7	well water, chickens, a organic garden.
L 8	I live off the utility grid and I think
L 9	that that is more green than what we're trying to
20	do here with this what the developer is trying
21	to do. I do not believe that that is really,
22	truly green, okay.
23	And before I forget, there was a couple
24	things that came up that, you know, this project
25	is I want to emphasize, six times larger than

1 the community of Jacumba. 2 The benefits -- you know, the 3 developer, I'm on the sponsor group. I'm the 4 vice chair of the sponsor group and I didn't hear 5 anything about them offering any types of 6 benefits through the people that represent -- the body that represents Jacumba. 8 They may have emailed or something on Friday, this last Friday, so I haven't heard 9 anything about benefits from them and I sit on 10 11 the board and I know that the water board, 12 Jacumba Community Service District, does not 13 represent Jacumba. It's the Jacumba Community 14 Sponsor Group that represents Jacumba and we 15 weren't approached. 16 So anyway, like I said, I live off ten 17 acres, off the utility grid. Right there at the 18 38.5 mile marker where we already have this 19 ungodly substation and we have solar panels up there in Jacumba already. So we're -- I think 20 21 we're kind of doing our fair share. Like I said, Jacumba Valley Ranch 22 project is not green. It disturbs a whole 23 24 community and its ecosystem, its quality of life 25 and its rural aesthetics, okay. It's not smart. Page 90

1	It's not friendly and it's not green. The
2	physics reality of it is solar panels, what,
3	produce 33 percent efficiency and battery storage
4	of the world's energy is only they only
5	comprise 3 percent of the world's energy, so
6	battery storage is isn't really that
7	efficient.
8	Panels built with non-renewable
9	resources, digging up, moving you're moving,
10	processing tons of earth, transportation of
11	materials for construction, manufacturing blades,
12	batteries, concrete, mining rare earth minerals.
13	Someone said, where are they going to dig these
14	minerals up at? They mentioned, BayWa mentioned,
15	the representative mentioned that there's not too
16	much of it in the United States.
17	They'll have to go to the tropics or
18	something like that and disturb more land, so I
19	don't think that's very green either. This all
20	takes massive amounts
21	CHAIR MICHAEL EDWARDS: thank you, sir.
22	GREG CURRAN: energy
23	CHAIR MICHAEL EDWARDS: Could you
24	summarize?
25	GREG CURRAN: Okay, I didn't know I was
	Da 22 01
	Page 91

1	going so I had so much to talk about, so to
2	wrap it up, I would like to recommend that you
3	not approve this project. I'm not totally
4	against green energy, but I think the Jacumba
5	Equity Alternative program plan is better than
6	this, okay. Thank you.
7	CHAIR MICHAEL EDWARDS: Thank you, sir.
8	SECRETARY: Okay, we'll call the next
9	three people. Please forgive any
10	mispronunciations on my part for your name.
11	Tanya Ayala, Melissa Strukel, and Catherine
12	Leighty. Please come forward. You will have
13	three minutes each.
14	TANYA AYALA: Hello. My name is Tanya
15	Ayala. I'm a second-generation third-
16	generation native San Diegan and I was born in La
17	Jolla when they still had a hospital there with a
18	view, and now my view is of the mountains and
19	it's beautiful and you have to appreciate the
20	desert and the mountains to look at that and say,
21	oh, that's beautiful.
22	I lived in Hawaii for the last 15
23	years. It's beautiful over there. It's
24	different and those of us that live out there
25	appreciate the beauty of it, the ruggedness, the

1 I work, volunteer at a community center which has been not operating for the last year, 2 3 but for the seven years prior to that, I volunteer every Sunday. 4 5 We have a community breakfast and all the surrounding communities come and join us 6 there because we have three churches. We have 8 two community centers, a library, the fire 9 station, post office, and currently an open available for a new restaurant to move in, and a 10 11 couple little gift shops. 12 We're not just a block of houses. 13 We're actually a community that's united together and we're in that spot because that's where it 14 15 was originally set up. And I'm all for green, 16 but this needs to move down the road a couple 17 miles. 18 This was -- we were very helpful two or 19 three years ago for the other part of the solar. We talked to the community and we wanted to help 20 out and we were thankful that it was two miles 21 down the road and we didn't have to see it from 22 23 where we were at. And then this has come up now, 24 and I don't know where the \$250,000 has gone, 25 because whoever has accepted that is not here Page 93

1 representing. 2 And somehow, some place, something got lost because we said way back at the beginning of 3 all this when they brought it up the first time, 4 5 no way. That was an organic farm there. There's so much potential for us to grow something 6 7 organic there and give people jobs. 8 And when -- in our group meeting when we -- then they asked us if there was people in 9 that group that were going to benefit by having 10 11 that work, the electricians, not a single person 12 in our community is going to benefit from that. 13 All we will be left with is hot, dusty I sit out in the middle of the night and 14 15 listen to birds. We have, besides the owls, the 16 burrowing owls, we have the horned owl, screeching owls. We've got tri-colored 17 18 blackbirds. We've got orioles, grossbeaks. 19 All the people that come up from Arizona and take pictures of the birds out in our 20 21 community every year because we've got such a 22 great place where all the birds come because 23 there's things there for them to eat and places 24 for them to burrow and nest, and if that is all 25 just acres of the solar panels, those birds Page 94

1 aren't even going to have any place to sit out 2. there and look for a mouse. There will be no place for those to go. Thank you --3 4 CHAIR MICHAEL EDWARDS: Thank you. 5 TANYA AYELA: -- very much. 6 CHAIR MICHAEL EDWARDS: Next speaker. 7 CATHERINE LEIGHTY: Hi. My name's 8 Catherine and I've been in Jacumba for three 9 years and it's so beautiful and it's 6 miles Whoopie do. So this big company comes in 10 11 for a 6-mile little town that no one in San Diego 12 could ever care about because you send us all 13 your little things that you don't want anyone to know about, so you hide stuff in Jacumba and then 14 15 this big company comes in to put in solar that 16 we're not even going to get anything from. 17 What do we care about downtown San 18 Diego? You don't care about us and we don't care 19 And no one has ever even -- and the about you. houses in Jacumba are affordable. They're 20 21 affordable and you guys are always going, oh, 22 what about work, what about work. What about 23 work? Because no one in San Diego can even 24 afford a home, so does it really matter if you work or not? 2.5

Τ	And in Jacumba, you can afford a nome,
2	and now, our homes are going up a little bit,
3	which I could care less if they ever go up, to be
4	honest, because they're affordable and that's
5	really what it's all about. And it's
6	embarrassing to think and I'm noticing up
7	there the noblest motive is the public good.
8	And if you vote this through, then you
9	are not thinking of the public whatsoever. It's
L O	almost sickening that a company like this can
11	come to a small town with low-income people and
L 2	think they're all hot and dandy and not even have
13	one thing in mind for any of us, because they
L 4	think they know they can get away with it
15	because money talks and bullshit walks.
L 6	It's that simple. It's always been
L 7	like that. I've seen it downtown. I've lived in
L 8	Fallbrook. I lived in Pine Valley. I've lived
L 9	everywheres in San Diego you can imagine. And
20	I've bought homes and I'm telling you, Jacumba, I
21	have never been happier because it's not a
22	judging place.
23	It sits in a vortex. The wildlife I
24	walk three miles every day. The wildlife is
25	almost unbelievable. I don't even know it until
	Page 96

1	I walked. And we are a poor community, but we
2	respect each other and that means a lot because
3	in these other communities, I don't even see
4	that.
5	And if you vote this through, it'll
6	just it'll be sickening, absolutely sickening.
7	I don't even want them to get the little parts.
8	We'll buy back that land. I don't even want to
9	see this at all, and I don't care if they give us
10	\$250 million. We're been poor there. We're
11	happy and that's what's really the important
12	thing, is being happy. Thank you.
13	CHAIR MICHAEL EDWARDS: Thank you.
14	Next speaker. Yes, ma'am.
15	MELISSA STRUKEL: Hello. Thank you for
16	giving us the opportunity to speak. My name is
17	Melissa Strukel. I am a resident of Jacumba Hot
18	Springs and I'm also a business owner. I'm one
19	of Jeff Osborne's partners.
20	I want to be clear that I'm for solar
21	and green energy, just as all of us really are;
22	however, not at all costs, and it believe that
23	this project as it stands right now is a huge
24	cost for our community.
25	We are only asking for a compromise.

We're not asking for this to stop. We understand that a compromise is what we're going for and in order for us to survive, we have to have this compromise. Jacumba Hot Springs is one of the last rural communities in San Diego. As you know, rural communities suffer greatly because outsiders come in and enjoy it and then we're overlooked when big corporations are involved.

We are located on the scenic Old

2.5

We are located on the scenic Old
Highway 80 route. It's a beautiful drive and we
also have the sacred healing waters of the hot
springs. If anyone's ever been to a hot springs
and enjoyed the benefits of it, you would
understand and if you haven't, then I invite you
to come to Jacumba and understand what the
healing waters are truly all about.

We also are a geographical vortex and if you don't know what a geographical vortex is, follow this project and you'll find out. Jacumba Hot Springs is going to be a vibrant, vital part of the San Diego tourism industry, I can guarantee you. We are where you drive on Sundays to enjoy nature. We are the markets you get coffee at. We are the campsites you bring your families.

Т	we are the trails you nike, the gift
2	shops you buy souvenirs in, the people and
3	landscapes you take photos of. We are the lakes
4	you swim in and the hotels you vacation in. We
5	are the communities you raise money for when our
6	towns burn down due to forest fires. We take
7	very seriously our role as the caregivers of the
8	land that you enjoy while you escape the city.
9	The proposed project will not generate
10	jobs for locals or ever provide us with energy.
11	Our locals are hungry for jobs and we are doing
12	our best to create jobs for them, sustainable
13	jobs. Please know that the proposed solar
14	project has been named the community alternative
15	and I don't want you to be mistaken by those play
16	on words, because it is not the community
17	alternative.
18	What we want is the Jacumba Hot Springs
19	Equity Alternative. We are asking for you to
20	vote for that and not the community alternative.
21	I just want you to understand that it's very easy
22	for strangers to talk about a community and make
23	decisions for them, but I
24	CHAIR MICHAEL EDWARDS:
25	(indiscernible).

1	MELISSA STRUKEL: invite you to come
2	out to Jacumba and see it for yourself. Thank
3	you.
4	CHAIR MICHAEL EDWARDS: Thank you.
5	Next speaker?
6	SECRETARY: Okay, I will call the next
7	three speakers. David McMannus, Alistair
8	Mularney, and Celia Sigman. Please come forward.
9	You will each have three minutes.
10	CHAIR MICHAEL EDWARDS: Yes, sir, good
11	morning.
12	DAVID MCMANNUS: Hi. My name is David
13	McMannus and I would like to donate my time to
14	Donna Jones, if possible.
15	CHAIR MICHAEL EDWARDS: You have three
16	minutes and counsel, can he donate them?
17	RANDALL SJOBLOM: That's at the
18	discretion of the chair.
19	CHAIR MICHAEL EDWARDS: All right, go
20	ahead. So you will have six minutes.
21	DONNA JONES: No, he just is giving me
22	his three minutes.
23	CHAIR MICHAEL EDWARDS: Oh.
24	DONNA JONES: Thank you. My name is
25	Donna Jones and I did submit a letter late
	Page 100

1 yesterday and I apologize for not getting it 2. sooner. There was a lot to read. I did as best as I could. 3 Others have mentioned the temporary 4 5 nature of this as being questionable, and I think 6 in part they chose this lifetime because that's the expected life of some of the equipment, but 8 in fact, solar farms have really only been around not for that long, so no one really knows how 9 long the equipment's going to last. 10 11 In Massachusetts, there's a solar farm 12 that's still at 90 percent capacity 29 years 13 later, so I feel like because of the permanent 14 nature of the switchyard and because of where 15 infrastructure is here, once this is in place, it 16 will stay in place so it should be treated as 17 permanent. 18 However, they must be considered 19 temporary to qualify under the zoning code that they're using. Section 2888 of the zoning code 20 21 only allows temporary uses with the bonded agreement that has been discussed. There's two 22 23 problems with that; the one I mentioned that it's 24 likely not temporary, but the second is that we

know for sure the switchyard facilities are not

25

temporary. They will be permanent.

If the switchyard facilities are under the same major use permit as the rest of the project, and so it makes it not qualify under this zoning code requirement which says you must be removed and it must be enforceable by the county and they say, well, it doesn't really matter because the county won't be able to enforce it because the switchyard's going to be under the CPUC's jurisdiction.

So it seems odd to me to avoid the inconsistency with the zoning ordinance because the county won't be able to enforce it anyway and their other argument is well, the switchyard could qualify as a minor impact facility with a minor use permit and that could be true, but they're not asking for a minor use permit for this facility. So I just think that they're trying to fit into a hole where it doesn't quite fit.

Similarly, on the aesthetics impacts, we know they're significant and unmitigated in large part and yet they find themselves consistent with general plan policies and regional plan policies that call for example

1 protecting and enhancing the scenic nature of 2. this area, including Old Highway 80, which is a 3 scenic highway. And it's hard for me to understand how 4 5 you can have a significant unmitigated impact to 6 aesthetics from this highway and at the same time say you're consistent with policies that require 8 you to protect and enhance the scenic value of 9 these very same highways. And bio, they are going to be impacts 10 11 to birds, not only from running into the power 12 lines, but also the solar panels. Other EIRs for other solar farms have conceded that it's a 13 necessary part of renewable energy to assume that 14 15 there's going to be deaths to avian species. 16 And I see my time's up, so thank you. 17 CHAIR MICHAEL EDWARDS: Thank you, 18 ma'am. Next speaker. 19 ALISTAIR MULARNEY: Commissioners, my 20 name is Alistair Mularney and I wish to speak in 21 opposition to this plan as presented, only 22 insofar as it impacts safety of operations at 23 Jacumba Airport. I am an FAA certificated flight 24 instructor and I am the chief instructor for the 25 club that is the main user of Jacumba airport. Page 103

And this proposal raises two concerns to me. One is glare to which I will not speak. I have never had the opportunity to fly at low altitude over an extensive solar array. I'll have to trust the experts when they say the glare will not be a significant factor.

However, safety is something I will speak to and I would say a plan that considers virtually wrapping the whole -- the enclosed -- the whole end of a runway with obstacles made of

steel and glass 12 feet high can only be

advocated by someone who does not understand the $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

hazards that that portends.

I know the plan speaks of three open areas. Let me speak to them also. I've been flying gliders since 1988 in a variety of locations. I have made my own fair share of emergency landings in anything from dirt strips to plowed fields. In my opinion, two of those open areas are of no consequence, the one down by the Mexican border and the one along Highway 80.

They would require far too much dangerous low-level maneuvering to get from the end of Jacumba runway to reach them safely. The third one is a proposed opening between 7-foot

1	fences directly in line with the runway. I would
2	hate to be asking a low-time pilot to make a
3	precision landing in a canyon like that with
4	inevitable turbulence or always a cross-wind
5	component in a glider that has a 60-foot
6	wingspan, putting it into a narrow canyon.
7	I am not against solar energy,
8	renewable power. I am in opposition to a plan
9	that encroaches on the runway safety zone at the
10	end of Jacumba airport. Thank you.
11	CHAIR MICHAEL EDWARDS: Hold on, sir.
12	Could you come back? Sir? Have a question for
13	you.
14	COMMISSIONER GINGER HITZKE: I'm
15	looking at the exhibit for the emergency landing
16	area.
17	ALISTAIR MULARNEY: Yeah.
18	COMMISSIONER GINGER HITZKE: When
19	you've had emergency landings, how many feet do
20	you need to land, you know?
21	ALISTAIR MULARNEY: Depends on the
22	skill of the pilot
23	COMMISSIONER GINGER HITZKE: A thousand
24	feet?
25	ALISTAIR MULARNEY: Depends on the
	Page 105
	i age 103

1	wind.
2	COMMISSIONER GINGER HITZKE: A quarter
3	of a mile? A half of a mile?
4	ALISTAIR MULARNEY: A quarter of a mile
5	would be
6	COMMISSIONER GINGER HITZKE: So about
7	1,200 feet.
8	ALISTAIR MULARNEY: Yes, I would say
9	COMMISSIONER GINGER HITZKE: Okay.
10	ALISTAIR MULARNEY: Yeah.
11	COMMISSIONER GINGER HITZKE: Is the
12	landing area emergency landing area in excess
13	of 1,200 feet?
14	NICHOLOUS KOUTOUFIDIS: The airport
15	land use compatibility plan requires at least 75
16	feet by 300 and this does give 1,200 feet.
17	COMMISSIONER GINGER HITZKE: Okay,
18	thank you. Thank you, sir.
19	CHAIR MICHAEL EDWARDS: Thank you, sir.
20	Next speaker.
21	CELIA SIGMAN: Yes, my name is Celia
22	Sigman. I'm a 20-plus year resident of Jacumba
23	and I'd like to just make a couple of points real
24	quickly.
25	First of all, I understand and
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1 appreciate your work on addressing California's 2 green sustainable commitments that we've made. They're very important. They need to be met. 3 think most of us in Jacumba recognize this and 4 5 value that. 6 I also understand that this JVR Energy 7 Park is not -- while addressing those 8 commitments, there's a great sacrifice that's going to be made and it's all done at the expense 9 of this community. As you've seen with Jeff 10 11 Osborne's well put together photos about the real 12 true massive, in terms of square footage, that 13 this project will take up. 14 It's everything that will allow us to 15 grow as a community. It sucks up all the land 16 around us. We are now, for the first time in 20-17 plus years, we have the opportunity to really 18 rebuild our community and I think that with our 19 new owners for the spa, we have the potential to do that. 20 21 However, we need the room for that. 22 solar panels are not a great attractive feature 23 for tourists. They don't come out to look at 24 solar panels. They come out to look at the 25 birds. They come out to look -- and it may be Page 107

1 for people who are more familiar with 2 recreational areas being green and lush. The desert has its own beauty and that 3 wide spanse of golden -- just grass that grows 4 5 out there, is gorgeous, is beautiful. So those 6 little corridors, those little buffer things, that's not going to get it. That's not enough. I think that in order to rebuild our community 8 and one of the benefits of -- a couple of 9 benefits in doing that is that you attract 10 11 homeowners. You -- and in doing so, you build a 12 tax basis -- a larger tax basis. 13 You build potential voters, future voters, okay. As a constituent of this esteemed 14 15 body, it's important to remember that you hold 16 elected positions. You hold positions that 17 require your responsibility to the public good. I implore you to look at and address the JVR 18 19 Alternative map, okay, alternative to this park. 20 Thank you. 21 CHAIR MICHAEL EDWARDS: Thank you, 22 ma'am. 23 SECRETARY: Okay, I will call the last 24 two in-person speakers. Sandra Chappelle and 25 Steven Hanes. Please come to the lectern.

1 will have three minutes to speak and please make 2 sure you state your name for the record. Okay. 3 STEVEN HANES: Good morning. Thank you for allowing me to speak. I appreciate a lot of 4 5 the comments that have come forth. I'm not a 6 resident of Jacumba, but I am a land owner and all of the photos that have ever been presented 8 have all been from flat ground. I happen to own 9 a 8-acre parcel that I haven't developed as yet. It's actually up on the hill, fondly 10 11 addressed as Snob Hill. It's about 200 feet 12 above the flat ground and actually looks east 13 across the entire expanse of the valley. Having a solar farm to look down on is 14 15 just not an appealing alternative for -- it's not 16 the reason we bought the property. It's -- the 17 beauty of the area is, as it sits currently is a 18 beautiful spot, looking across the entire valley. 19 It's important to understand that 20 Jacumba has, from time to time, had visionaries 21 that have come through and actually wanted to 22 develop it into something that it potentially 23 could be. We currently have a group now that is 24 looking to do that, that is actually looking --25 with the economic downturn it wasn't possible.

1 The early spas, one of the owners of 2 that spa, 15-some years ago actually looked at developing housing and community out there that 3 would've increased the tax base and would've 4 5 provided homes and economic function for the community, would've created jobs and schools and 6 -- he died before he could ever envision that. 8 The second group that came in had 9 issues with developing the spa into anything and part of that was based on planning. This new 10 11 group that is now here is looking to expand the 12 community and actually integrate a much more 13 functional community that allows for shopping, that allows a tourist destination, that allows 14 15 for the expansion and uplifting of a community. 16 It's important that each of you imagine 17 what you would, if you had this type of project 18 in your community. We know that land is 19 available elsewhere. I was -- I just became 20 aware of this project a week ago when I got the 21 flier in the mail. I live in San Francisco and 22 drove down because I think it's important to save 23 this community. 24 And wrapping it into an industrial park 25 is just not the way to do it. There are no jobs Page 110

1	developed from it in the local community. There
2	is no tax base that the community benefits from.
3	All the energy is exported and so I strongly,
4	strongly request that you vote no on this project
5	as presented. Thank you.
6	CHAIR MICHAEL EDWARDS: Thank you, sir.
7	Does that
8	SECRETARY: That concludes the oh.
9	Did okay.
10	WOJEFF OSBORNE: (indiscernible) my
11	time to her if it's okay. (background
12	conversation).
13	CHAIR MICHAEL EDWARDS: Haven't I see
14	you before?
15	DAVID MCMANNUS: Yes. Hi, my name is
16	David McMannus and I live on El Centro Avenue in
17	Jacumba and the farm where they want to build
18	this is part of my neighborhood. It's just down
19	the street from me. Old Highway 80 is main
20	street for Jacumba. And you can take photographs
21	in a couple of spots where it looks like there's
22	nothing there, but there is.
23	It's just a small town. It's not like
24	downtown San Diego, but Old Highway 80, that's
25	main street and there are places there and there

1 are things to look at and there are birds and all 2 sorts of stuff and there are homes. 3 And I bought my three-bedroom, two-bath for \$175,000 this year. People can buy homes. 4 5 People can build homes. Where that farm is, I would like to see homes built in there. And yes, 6 I like the idea of solar panels, but move them 8 back away from the residential area because this 9 is a residential area that they're talking about. It's just not really built up like San 10 11 This is a very small town, but we are 12 living there and we should be taken into 13 consideration. Thank you. 14 CHAIR MICHAEL EDWARDS: Thank you, sir. 15 SECRETARY: Chair -- sorry. We did 16 have somebody who accidently marked to just state 17 an opinion, but she would like to -- they would 18 like to speak, Corbin Winters. Okay. 19 CORBIN WINTERS: Hi, thank you for the opportunity. My name is Corbin Winters. I am a 20 21 home owner and business owner in Jacumba Hot 22 Springs. I have chosen to raise my young son in 23 this community because I fell in love with the 24 beauty of the natural landscape, the mineral hot 25 spring water, and the absence of

1 industrialization and commercialization. 2 It's easy to look at some of the photos presented today and see it as just barren land. 3 What is not as easily seen is the magic of this 4 5 region of San Diego County because that is 6 something that has to be experienced. The scale of the current proposed project will overwhelm 8 our town. If you think that a perimeter fence 9 with landscaping will mask the solar panels and related equipment, you've missed the point of 10 11 Jacumba. We hike the peaks. We climb the 12 13 boulders. We will be looking down into the solar panels. Not all open space needs to be filled, 14 15 even if in the name of progress and the greater 16 good. The balance of negative space is equally 17 important and something that's growing less and 18 less in San Diego. 19 Jacumba Hot Springs is an asset to San 20 Diego County. We are reasonable people and we 21 are asking for respect for our community. 22 support of the Equity for Jacumba Alternative 23 plan and I thank you for your consideration. 24 CHAIR MICHAEL EDWARDS: Thank you, 2.5 ma'am.

1	SECRETARY: Okay, those are that
2	should be all in-person. Jessica, do we have any
3	speakers on the phone?
4	JESSICA: There are two callers wishing
5	to speak on this item.
6	CHAIR MICHAEL EDWARDS: Could we
7	proceed?
8	SECRETARY: Sure.
9	JESSICA: 7844, please press star-six
10	to unmute your line, state your name for the
11	record, and begin your comment. 7844. 7844 I
12	believe is Katrina Wesley, if you would press
13	star-six to unmute your line, please. Ms.
14	Wesley, if you are unable to unmute your line,
15	please hang up and call back in. I will admit
16	you from the lobby and then won't mute you
17	automatically, so that may resolve the issue. Oh
18	
19	KATRINA WESLEY: Hello?
20	JESSICA: Yes, thank you. Please
21	proceed. Ms. Wesley, if I could ask you to mute
22	your viewing device, please and unmute your
23	telephone. I apologize for the confusion.
24	That's star-six to unmute the phone. I believe
25	that she'll be calling back in. We will move to
	Page 114

1	8902. Please press star-six to unmute your line,
2	state your name for the record, and begin your
3	comments. 8902.
4	MAN 5: here today on behalf of
5	Cleantech San Diego in support of this project.
6	Cleantech San Diego is a business organization
7	that we formed 14 years ago to support the
8	region's growing clean tech (sound drops). The
9	benefit of our (sound drops) about a \$7.1 billion
L O	impact on our regional economy.
L1	Not only does this project before you
L 2	today support our renewable energy goals,
L 3	including those established by San Diego
L 4	Community Power, who as you know, recently
L 5	approved the power purchase agreement for the
L 6	project, but it will also have a positive impact
L7	on our regional economy. I urge you to support
L 8	this important project and continue to support
L 9	the development of renewable energy projects in
20	the San Diego region for the benefit of our
21	economy and our environment. Thank you.
22	CHAIR MICHAEL EDWARDS: Jessica are we
23	done?
24	JESSICA: To my knowledge, that
25	concludes public comment with the exception of

1	Katrina Wesley. I do think that she is calling
2	back in because I did see that she disconnected.
3	I would like to ask if there are any callers who
4	I have not called upon to press star-six to
5	unmute their line and state their name as well as
6	indicate that they wish to provide comment.
7	To my knowledge, all other callers are
8	with the applicant team.
9	CHAIR MICHAEL EDWARDS: All right.
10	Absent somebody interrupting
11	KATRINA WESLEY: Hello. I'm sorry.
12	CHAIR MICHAEL EDWARDS: It's God's
13	will.
14	KATRINA WESLEY: We're having some type
15	of phone issue. Should I re-mute?
16	JESSICA: No. This is working. Please
17	go ahead.
18	KATRINA WESLEY: Okay. Well, my name
19	is Katrina Wesley and I'm a San Diego County
20	employee and I'm also a member of the Jacumba Hot
21	Springs Sponsor Group and I just wanted to submit
22	my comments. In my opinion, to allow this
23	project of this size to go forward at its current
24	footprint would be devastating to the
25	environment, our community, and our goals for
	Page 116

1 future growth. As it's stated in the FIER, there 2 are still significant unmitigable impacts to the aesthetics and natural environment of our village 3 and the surrounding areas. 4 5 Unfortunately, all of these impacts 6 have been overwritten on the principle that the benefits will outweigh the risks to serve "the 7 8 greater good." This is being done at the risk to our community, which will receive absolutely no benefit. I know that was stated earlier and 10 11 that's -- I'm restating that now. 12 Rather, we are to be the sacrificial 13 lamb so that overly populated urban areas may 14 benefit from the environmentally destructive 15 technology to reach our green goals. All through 16 our community sponsor group -- brought up 17 concerns regarding the effect of the possibility of the photovoltaic heat island effect this 18 19 project may generate. I could not find anything in the FEIR or the Planning Commission's staff 20 21 recommendations that any research or mitigation 22 measures have been considered regarding this 23 issue. 24 As it stands, San Diego County has been 25 and will continue to experience severe drought,

9

1 temperatures throughout the western United States 2 has steadily risen to record-breaking 3 temperatures. Our temperatures in Jacumba alone have soared to 111 degrees and it isn't even 4 5 August yet. Raising the ambient temperature of 6 the area surrounding the solar farm will further contribute to this continuing problem and it does 8 need to be properly addressed. And another issue that is concerning is 9 that the project developer is so confident that 10 11 this project will be approved that it also 12 entered another energy purchase agreement prior 13 to the project approval. 14 And on the face, that appears to the 15 public disingenuous and it makes me believe 16 perhaps the county or most definitely BayWa are 17 not truly interested in the impact this project 18 will have on the community, but rather the energy 19 and financial goals they wish to meet. 20 And BayWa's statement in the recent "San Diego Union Tribune" article that "Should 21 22 the county not move forward with this project, 23 it'll be a clear signal to industry that San 24 Diego County isn't taking these goals seriously." 2.5 This statement speaks volumes. I

1	believe at this point in time protecting our
2	communities and our environment is a priority.
3	This you know, this project involves human
4	lives and there is way too many unanswered
5	questions regarding this project within the FEIR
6	itself and the PC report, so I am encouraging the
7	Planning Commission to please vote no and deny
8	this project as presented and I am in support of
9	the Jacumba Equity Plan.
10	CHAIR MICHAEL EDWARDS: Thank you.
11	KATRINA WESLEY: Jacumba Equity Plan.
12	Thank you.
13	CHAIR MICHAEL EDWARDS: Thank you.
14	That conclude all the public testimony?
15	JESSICA: I believe that is all the
16	testimony.
17	CHAIR MICHAEL EDWARDS: All right.
18	Counselor, gave you the opportunity to rebut.
19	Would you like to approach?
20	SECRETARY: Is there a time limit or
21	okay.
22	CHAIR MICHAEL EDWARDS: Three minutes
23	do it?
24	RYAN WATERMAN: Yeah, three minutes
25	will do. I will offer a few quick points and
	Page 119

1 then Mr. Fallon from BayWa will come and finish 2 it up and then we'll be available for questions 3 if the Commissioners have any. The first point, a number of speakers 4 5 have questioned whether this project will be 6 decommissioned at the end of 35 years. What I'd like to refer -- assure you with is that it will 8 have to because the major use permit which provides a land use entitlement will terminate. 9 At that point, if another use was to be 10 11 proposed or this use was to be continued at that 12 point, a new land use process would have to go 13 forward, a new entitlement would have to be issued by the county, and a new CEQA process 14 15 would have to be completed, so there's a lot -- I 16 mean, that process here took us four years. 17 There's a lot -- a process would have to be -- go forward for that to happen, so as things stand 18 19 today, the project will be decommissioned. 20 One of the speakers also questioned 21 whether the zoning and general plan consistency 22 were adequately addressed in the FEIR or the 23 final EIR. I believe that they were. Also, the 24 major use permit includes a number of findings 25 with that regard. If you have any concerns, I'm Page 120

1 sure county counsel here as well can respond. 2 Mr. Mularney, with respect to the 3 glider group came and spoke and just wanted to clarify that the actual corridor, the safe 4 landing corridor is actually 2,200 feet long and 6 80 feet wide. It actually extends beyond the safe landing zone, so I'm not sure if that 8 matters for airport land use consistency planning 9 processes, but just wanted to clarify that fact. And then just very briefly, the heat 10 11 island -- possible heat island effect is analyzed 12 and addressed in the response to comments in the final EIR. 13 14 And I guess as a wrap-up comment, 15 nobody's really mentioned climate change today, 16 but that's why we're all here. The fact that the 17 state is working towards a 100 percent clean power goal by 2045 requires extraordinary action 18 19 on a number of levels. This is just one of them. I'd like to invite Mr. Fallon up. 20 21 GEOFF FALLON: Thank you. I'd just 22 like to address a couple quick, comments. So 23 one, in renewable energy development, it's often 24 typical for the power purchase agreement process 25 to go in parallel with the permitting process, so Page 121

1	does it's a fact of the industry from someone
2	that's in it.
3	I would also like to address the idea
4	that a 300-acre solar farm could have 80
5	megawatts of power production. So we've
6	submitted a detailed response to the record about
7	the Equity for Jacumba Alternative. The
8	included in that is analysis by a project
9	engineer who's a licensed professional engineer.
10	The main difference is between fixed
11	tilt and single axis tracker. This just turned
12	red. Can I respectfully request another two
13	minutes?
14	CHAIR MICHAEL EDWARDS: How much time?
15	GEOFF FALLON: Three minutes?
16	CHAIR MICHAEL EDWARDS: All right.
17	GEOFF FALLON: Thank you.
18	CHAIR MICHAEL EDWARDS: Let's try and
19	wrap it up, though.
20	GEOFF FALLON: Yes. Yes, sir. So the
21	main difference is fixed tilt versus single axis
22	tracker. The Jacumba solar project is fixed tilt
23	and faces south. It doesn't move. The JVR
24	Energy Park project is single axis tracker. It
25	runs north-south. It tracks the sun east-west.
	Page 122

While single axis trackers do use more acres per megawatt then fixed tilt, single axis tracker is the most advanced and efficient technology for maximizing renewable energy generation, so the best tech -- this is the best technology available today for renewable energy projects and this is why we're using it in this project to help meet the county's objectives and to maximize clean, reliable local energy.

2.5

I would also like to say the Equity for Jacumba Alternative didn't analyze or mention the fact that to connect to the ECO Substation would take an approximately 3-mile gen tie line and the associated biological cultural aesthetics impacts associated with that connection.

Lastly, I would just like to say that improvements to the Jacumba Park through the community alternative -- or the community benefits package that we've agreed to would be utilized. The improvement of the park, the services district has a menu of options that they proposed. There are options in there that would improve the park that I'm sure members of the local community who aren't speaking here today would use and find value to.

1 And then I guess I would just conclude 2 with the fact that one, we continue to think that this solar farm, the proposed project and the 3 redevelopment and revitalization of the spa and 4 5 businesses in town are not mutually exclusive and 6 that there's a way that we can continue to work with the community and offer benefits to them and 8 talk through that, whether it's more park 9 improvements or other ideas that we're looking for, instead of cutting our project in half and 10 11 we continue to be open to that conversation and 12 willing to have that. And that's what I'd like 13 to conclude with. Thank you very much. Commissioners, 14 CHAIR MICHAEL EDWARDS: 15 that concludes public testimony. Did anybody 16 have any questions for the applicant or for anybody? I'm sorry, go ahead, commissioner. 17 18 Sure. 19 COMMISSIONER GINGER HITZKE: The 20 property is going to be improved, and so I'm 21 assuming your budget -- operating budget includes 22 a line item for property taxes -- property tax 23 payment and I'd just like to ask you, the 24 improvements -- the solar panels are not --25 they're not considered a fixed improvement,

1	right, so they're treated like personal property
2	or that may not be something that you get
3	into.
4	GEOFF FALLON: I don't know the answer
5	right off the top of my head.
6	COMMISSIONER GINGER HITZKE: But you
7	are doing you are doing fixed improvements to
8	the property?
9	GEOFF FALLON: Correct.
10	COMMISSIONER GINGER HITZKE: And those
11	will be taxed at whatever the, you know, values
12	are in
13	GEOFF FALLON: Correct.
14	COMMISSIONER GINGER HITZKE: 2021.
15	Okay, thank you.
16	GEOFF FALLON: The project will
17	increase the property tax basis.
18	COMMISSIONER GINGER HITZKE: Do you
19	know roughly how much, if you had to guess?
20	GEOFF FALLON: I don't. I'm sorry.
21	COMMISSIONER GINGER HITZKE: Okay.
22	GEOFF FALLON: All right, thank you.
23	CHAIR MICHAEL EDWARDS: Commissioners,
24	did you have more questions? Sir, I have a
25	couple of questions for you that were raised
	Page 125

1 during the public testimony. I've heard several 2 times that you're not providing any backup power for the town. Number one, is that so, and number 3 two, is that because the interconnect is 4 unfeasible? 5 6 GEOFF FALLON: Correct. So our project 7 interconnects the 138 kV transmission line. 8 that's where we applied probably three or four 9 years ago to connect with San Diego Gas and Electric and the (indiscernible), and so we have 10 11 no other approved, studied, viable point of 12 interconnection for this project and -- yeah, so 13 we don't have -- the project does not connect at distribution level, which is where homes get 14 15 their power from. 16 CHAIR MICHAEL EDWARDS: Okay. 17 question I had and perhaps this is directed to 18 counsel. I've heard of two other issues. 19 first was dust and the second was noise. 20 the impression that these panels are like the 21 ones you see off Interstate 8 in the Imperial 22 Valley that actually move as the day goes on and 23 one gentleman said that he would be constantly 24 hearing drones of noise and buzzing and that kind 25 of stuff. Could you comment on that, please? Page 126

1 GEOFF FALLON: What I would say is that 2 we -- the equipment has been placed and the noise impact studied extensively in the EIR and there's 3 county noise ordinances that we have to comply 4 5 with and will comply with in our design and 6 operation of the facility. 7 CHAIR MICHAEL EDWARDS: Okay. The 8 second issue I just to touch on with you is the 9 dust. We -- I also own a home in Borrego Springs and we have several of these out there which do 10 11 not connect to Borrego's power grid also, but 12 it's probably different topography, but when the 13 wind blows out there, these projects create huge 14 dust storms because the companies scrape what's 15 on the desert floor. 16 I understood yours is going to be 17 hydroseeded. Is that -- I assume without knowing 18 that that's to help control the dust and dirt 19 flying around? 20 GEOFF FALLON: That's correct. As a 21 condition of our major use permit, we will revegetate and use hydroseed to make that 22 23 effective and it's a condition to maintain that 24 as well. CHAIR MICHAEL EDWARDS: 2.5 I learned a Page 127

1	long time ago the only stupid question is the
2	unasked one, so that's going to require
3	irrigation, I take it?
4	GEOFF FALLON: That's correct.
5	CHAIR MICHAEL EDWARDS: Okay. Counsel,
6	I don't know if this is directed to you or to
7	staff, but I've heard three times about the
8	panels increasing the temperature of the air
9	around the town and that there was a heat island
10	issue, so I don't know who can comment on that
11	for me. What was the result of the CEQA
12	investigation into those issues?
13	NICHOLOUS KOUTOUFIDIS: Chair Edwards,
14	the photovoltaic heat island effect is similar to
15	an urban heat island effect which occurs when the
16	when cities replace natural land cover with
17	pavement or buildings and other surfaces that
18	absorb or retain heat and contribute to higher
19	temperatures as compared to undeveloped areas and
20	the photovoltaic heat island effect would
21	dissipate over a certain distance.
22	Given that they're staff determined
23	that there's no evidence that there's any
24	possible that any possible increase in
25	temperature would significantly impact human

1 health or environment. 2 CHAIR MICHAEL EDWARDS: All right, thank you. Commissioners, those were my 3 questions. Do we have any questions from other 4 5 Commissioners? If not, the public hearing, I said, was closed. Is there a motion to be 6 entertained, Commissioners? 8 Go ahead, commissioner Barnhart. 9 COMMISSIONER DOUGLAS BARNHART: Well, as I previously stated, I live along the coast, 10 11 but I am energy independent. My four-and-a-half 12 acres, which includes a sizeable home, my electric bill is like \$15 a month and that's only 13 because they charge me a stipend to connect. So 14 15 I don't need the energy. I guess you can make 16 the argument that everyone along the coast, if 17 they needed electricity, could do the same thing 18 I did. 19 Get out your wallet and pay for it, and 20 not inconvenience anyone. And I know a lot of people, probably Chris, thinks, you know, Doug 21 22 has built a lot of things in this area, and I 23 have, but I'd like to think that most of the 24 things I built, schools, fire stations, police 25 stations, and now I design and build medical Page 129

1 facilities and everything else, fit right in 2. those communities and are normally considered beneficial. 3 I understand we -- elections have 4 5 consequences and we were energy independent and 6 maybe we will still be; who knows. And there is a movement to transfer from fossil fuel 8 generation to other sources of powering our energy and I don't think that's the argument here 9 because no one, even the people from the town, 10 11 seem to grasp that concept that we're -- that the 12 country is in a transition mode and we're 13 certainly aware of that. 14 The problem I have with the project is 15 that it is literally got its hands around the 16 city's neck because it blocks their access for 17 any kind of growth, any kind of movement in that area, and when I drive west, I see a awful lot of 18 19 land out there, and admittedly, maybe that's land 20 that the applicant doesn?t own and maybe that's land where there isn't the transmission 21 facilities and all of that. 22 23 But it's going to be a shock to 24 everyone, but I'm going to make a motion to deny 25 the project. You know, I just -- I'm just not Page 130

1	there. I just don't believe that these batteries
2	are going to be recycled.
3	I just with all due respect sir, you
4	may be right and then I'm probably wrong on it,
5	but boy, I know when I throw away my batteries
6	and everything else, it seems to be a hard thing
7	to get rid of, so I'm just I'm just worried
8	about what's going to happen when my grandsons
9	are out doing things in the future years and if
10	some of this stuff comes back and creates some
11	unintended consequences.
12	So I'm going to make a motion that we
13	deny this.
14	CHAIR MICHAEL EDWARDS: So we have a
15	motion by Commissioner Barnhart to deny the
16	project. Ladies and gentlemen, do we have a
17	second?
18	COMMISSIONER TOMMY HOUGH: I'll make
19	the motion to second that. I have some remarks
20	I'd like to make. We can wait until we go
21	through this process.
22	CHAIR MICHAEL EDWARDS: Okay, so we
23	have a motion and a second to the motion.
24	Discussion?
25	COMMISSIONER TOMMY HOUGH: Thank you,
	Page 131

1 Mr. Chair. I appreciate what my colleague 2. Commissioner Barnhart has brought up. I have some other concerns. I'm very familiar with 3 Jacumba Hot Springs. When I first came out here, 4 I traveled east on Old Highway 80 a number of 6 I've been up in Valley of the Sun which is on BLM land. It's not -- it's in the 8 wilderness nearby. 9 I heard a canyon wren up there. You know where you hear canyon wrens? You hear them 10 11 in Arizona. You never hear them in San Diego 12 County. Now, that's not in the area that's being 13 impacted by this, but of course, we went over some other species as well, tri-colored 14 15 blackbirds which we actually used to have here in 16 San Diego. You can't find them here anymore. 17 You can find them in your community and in those 18 areas that are protected. 19 You have a couple of areas nearby there, including the extension Anza-Borrego 20 21 Desert State Park. You have a BLM area that is 22 actually listed as an area of critical 23 environmental concern. I mentioned the golden 24 eagle and I mentioned a number of other bird 25 species.

Look -- and the gentleman who is the aviator mentioned this as well. You know, when you're high up and you're looking down on this, not only are you dealing with a heat island issue, but, you know, to birds, this looks like a lake. Well, you can only imagine what happens when birds make contact with that. And we don't need to talk about that here, but that's a concern.

Let me just say, this is difficult. I was one of the primary leaders on pushing for community choice aggregation. I still believe there are opportunities for solar farms in areas of the county. I have solar panels on my house, but not everyone can afford to do that. So this is of concern. I think we can agree that not all areas are made equal for this.

The community members who I appreciate coming out here today, patiently waiting to speak, the people who spoke on the phone. I appreciate their concerns. I appreciate all the work that's been done today. Let me just also add that the community of Jacumba has been impacted by the border wall construction, which wasn't even three years ago.

1 There are light issues there that are 2 affecting Jacumba currently and that is a project that considerably modified the area around 3 Jacumba along to the south. That alone has been 4 an extraordinary change for that community and we 6 have not addressed that today. 7 Sunrise Powerlink, I realize, runs 8 through there. When we were initially pitched 9 the Sunrise Powerlink, the idea was it was going to bring geothermal energy from Imperial County. 10 11 I believe some of that is being accessed, but I 12 think we could wind up using more of that, so I 13 appreciate the considerations that have been made for species. 14 15 There's a lot of good things in this 16 project, quite frankly, that could be replicated 17 in other locales, but I will regretfully second 18 the motion. Thank you, Mr. Chair. 19 CHAIR MICHAEL EDWARDS: Thank you. 20 other comments, ladies and gentlemen? Yes, 21 Commissioner Hitzke. 22 COMMISSIONER GINGER HITZKE: Thank you 23 for the opportunity to make a comment. I just 24 wanted to note some things, because some -- for 25 some folks, this -- it may be the first time Page 134

1 you've ever been to a Planning Commission 2 meeting. It may be the last time. It may be a 3 time -- you might becoming an activist now knowing that. I encourage that. 4 5 And today, we are going to make a 6 recommendation to the Board of Supervisors, so that's the final stop. We're just one stop on 8 this, so you've got some time between now and 9 then to do some other things. But even before I speak to that, there's discussion of, you know, 10 11 potential residential development opportunity in 12 your community and funny thing, last meeting we talked about it? 13 14 Yeah, I don't think that's going to 15 happen because if you were listening to the last 16 Planning Commission meeting, we talked about this thing called vehicle miles traveled, which is 17 going to make it impossible to develop new homes 18 19 in a town like Jacumba. So just know that's kind of one of the 20 21 things that we look at when we sit up here. get all kinds of information about all over the 22 23 county, and so when we make our decisions, we're 24 making that based on a lot of information that we 25 receive on other days that have nothing to do

with your project.

But one thing I want to -- trying to think of these community benefits and, you know, if this project is ultimately approved by the Board of Supervisors, you know, there's an opportunity for the community prior to that approval to negotiate. And one of the things, it looks like there's a lot of attorneys and it looks like legal fees are going to be spent on both sides and I think that's looking at spending it on people who are litigators specializing in CEQA and those are particularly high hourly billing rates, so I think there are some very high legal fees that are being considered being used here and it might be put to a better use to negotiate some larger community benefits.

So for instance -- just saying. I'm mot giving advice. I'm just noting that California has the Enhanced Infrastructure Financing District and perhaps the applicant could want to condition their own project to creating one of those. Then that creates a really long income stream based on the property taxes of the project area and so that's something where your property taxes get to be kept in your

1	community and don't have to be shared.
2	And so, you know, there's time to
3	negotiate in between and I would encourage you to
4	use all of the legal power that you have to come
5	up with really creative solutions in the event
6	that the Board of Supervisors does, in fact,
7	ultimately approve this project even if we vote
8	to deny it today. Thank you.
9	CHAIR MICHAEL EDWARDS: Thank you,
10	commissioner. Any other
11	VICE CHAIR DAVID PALLINGER: Mr.
12	Chairman?
13	CHAIR MICHAEL EDWARDS: Yes,
14	Commissioner Pallinger.
15	VICE CHAIR DAVID PALLINGER: Thank you.
16	Thank you, Mr. Chairman. I certainly appreciate
17	the comments of all the three Commissioners who
18	just spoke. I'd like to speak to Commissioner
19	Barnhart's point that it'd be great if everybody
20	could do their own solar panels on their roof,
21	but not everybody is a wealthy individual or has
22	a single-family home. They live in apartments.
23	And as Commissioner Hitzke just pointed
24	out, there are no more developments outside the
25	urban core of San Diego, which means everybody

1	lives, if they don't already have a house, will
2	in the future live in an apartment downtown and
3	they don't have the opportunity to have solar for
4	individual units.
5	There may be solar on the project, but
6	between apartments and commercial uses, we do
7	have a huge need for renewable energy and I know
8	there's global warming that needs to be
9	considered and these overriding environmental
10	concerns that require facilities like this.
11	So I think those issues need to be
12	considered in looking at this project. Thank
13	you, Mr. Chairman.
14	COMMISSIONER YOLANDA CALVO: Mr.
15	Chairman?
16	CHAIR MICHAEL EDWARDS: Thank you
17	thank you. Commissioner Calvo.
18	COMMISSIONER YOLANDA CALVO: Yes, I had
19	a question for the applicant. Would they be open
20	to the alternative that the community is spoke
21	of?
22	CHAIR MICHAEL EDWARDS: Would you like
23	to address that?
24	GEOFF FALLON: We believe the
25	alternative isn't feasible for us.

1	CHAIR MICHAEL EDWARDS: It's not
2	feasible.
3	GEOFF FALLON: It's not feasible.
4	CHAIR MICHAEL EDWARDS: Okay.
5	COMMISSIONER YOLANDA CALVO: Okay.
6	CHAIR MICHAEL EDWARDS: No more
7	comments Commissioner Ashman.
8	COMMISSIONER RONALD ASHMAN: Yeah, if I
9	might, I just want to inject into this
10	conversation because this is about land use and
11	planning. Is Jacumba on the general plan and the
12	community plan? Is it designated as a village?
13	NICHOLAS KOUTOUFIDIS: Yes.
14	COMMISSIONER RONALD ASHMAN: And does
15	this facility I don't want to use the word
16	intrude, but does it overlap the village area?
17	NICHOLAS KOUTOUFIDIS: Commissioner
18	Ashman through the chair, it does.
19	COMMISSIONER RONALD ASHMAN: Thank you.
20	CHAIR MICHAEL EDWARDS: Anything
21	further? This is a difficult one for all of us,
22	folks, because we're under mandates from the
23	State of California on renewable energy and I'm
24	very familiar with your community. As a matter
25	of fact, I just had to litigate a lot on Seely
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	250 250

that I traced back to the original grant deed in 1923, which was made by a former mayor of San Diego who was one of the original speculators here, so I'm aware of the influence of the Imperial Valley on the development of the town and what happened to it once it was bypassed by the freeway.

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So I'm interested in what happens there and how it would be best developed. Commissioner Hitzke and others have told you, because of the vehicle miles traveled, you're not going to have residential development, period. That leads us to the highest and best use of what is there and obviously, it's flat land with 435 acres dedicated in perpetuity to open space and of the 1,356 total acres, the solar panels will cover 623, so while it may not be the popular decision, I feel that under the circumstances with the mandates of the state, that I have no alternative but to oppose the motion because I do think that I've gone through this in Borrego Springs before and I can tell you that the demand for clean energy is very, very high and unfortunately, this is an area that seems to be very well suited for it.

1 I do have concerns about the disposal 2 of the lithium batteries and others, but in this 3 situation where you have to weigh the pros and the cons, you have to think about long term, what 4 will happen 35 years from now. You know, we may 6 not be breathing oxygen. We may be incorporeal, so I'm going to oppose the motion and with that, 8 if there are no further comments, Madam 9 Secretary, could you go ahead and -- oh, yes, Commissioner Ashman. 10 11 COMMISSIONER RONALD ASHMAN: if I could 12 make just one last comment. I'm not going to 13 support the motion that's been put forward either. We are supplied with a copy of the 14 15 Equity for Jacumba Alternative and when I look at 16 the two proposals and what the staff is 17 recommending to us, there is -- I have to concur 18 with my fellow commissioner. There is room for 19 some adjustments that would make this thing very 20 appealable -- or appealing, excuse me, with what 21 I would think would be some minor adjustments. 22 And you have an opportunity. We are a 23 recommending body to the Board of Supervisors and 24 you have some opportunity to sit down with the

applicant and perhaps deal with the buffer zones

25

1 to the village area. And it's something I would encourage both sides to look into and dialog and 2 -- in the spirit of compromise. But I can't support just dismissing the 4 work that's been done and the information that's 5 been compiled and provided and the 6 recommendations of the county professional staff. 8 CHAIR MICHAEL EDWARDS: Thank you, Commissioner. Commissioner Barnhart wants to 9 have the last word, so we'll give it to him. 10 11 COMMISSIONER DOUGLAS BARNHART: 12 to remind everybody, of all the Commissioners, I 13 was probably the most adamantly opposed to this vehicle miles routine we're on because it's doing 14 15 exactly what I thought it would do. It's going 16 to prevent the building of affordable housing out 17 in the out country. 18 It's going to push people into 19 apartments, crowding, and all of those kinds of problems. I said it before; I'll say it again. 20 21 You know, I don't hold those positions in 22 government. I think it is wrong and never 23 underestimate the impact of a resounding no. And 24 so part of my opposition to this project, I am 25 for clean energy and renewable and all of that Page 142

1	sort of stuff, but some of it is a huge protest
2	vote on kind of what's going on and if you don't
3	stand up shame on you.
4	Elections have consequences and if we
5	don't like the way the direction is, we should be
6	doing something else and I'm and I'm there, so
7	let's go ahead and have the vote and move on.
8	CHAIR MICHAEL EDWARDS: Thank you.
9	Commissioner Pallinger, did you want to have a
10	I see your hand's up or perhaps that's from
11	before?
12	VICE CHAIR DAVID PALLINGER: That was
13	from before. Thank you, Mr. Chairman.
14	CHAIR MICHAEL EDWARDS: Commissioner
15	Calvo, is that from before?
16	COMMISSIONER YOLANDA CALVO: That was
17	from before, but I do want to make a comment as
18	well. I as you stated, it is a difficult
19	decision and but I do echo the sentiments that
20	were shared by Chairman Edwards and Commissioner
21	Ashman. You know, just the way that the policy
22	is now, it'll be very difficult if not impossible
23	to develop that land and we do have mandates that
24	have to be adhered to by the state, so for that

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1	CHAIR MICHAEL EDWARDS: All right.
2	Everybody's had their say, ladies and gentlemen.
3	Madam Secretary, could you please call the vote?
4	SECRETARY: Okay. Please wait until
5	your name is called to vote. Commissioner
6	Ashman.
7	COMMISSIONER RONALD ASHMAN: No.
8	SECRETARY: Commissioner Barnhart.
9	COMMISSIONER DOUGLAS BARNHART: Yes.
10	SECRETARY: Commissioner Calvo.
11	COMMISSIONER YOLANDA CALVO: No.
12	SECRETARY: Commissioner or Chair
13	Edwards.
14	CHAIR MICHAEL EDWARDS: No.
15	SECRETARY: Commissioner Hitzke.
16	COMMISSIONER GINGER HITZKE: No.
17	SECRETARY: Commissioner Hough.
18	COMMISSIONER TOMMY HOUGH: Yes.
19	SECRETARY: Commissioner Pallinger.
20	VICE CHAIR DAVID PALLINGER: No.
21	SECRETARY: Okay, let the record show
22	the motion has not passed.
23	CHAIR MICHAEL EDWARDS: So, ladies and
24	gentlemen
25	VICE CHAIR DAVID PALLINGER: Mr.
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1	Chairman? Mr. Chairman?
2	CHAIR MICHAEL EDWARDS: Yes,
3	Commissioner Pallinger.
4	VICE CHAIR DAVID PALLINGER: Thank you,
5	Mr. Chairman. I can see where this is going and
6	I wonder if there's a point of compromise that we
7	would maybe work with the applicant to go back to
8	the community and see if there's any other
9	alternatives or any other tweaks they could do to
10	this and bring it back to us in 30 days, if that
11	might be an option. I'd like to hear from the
12	applicant to see if they'd be willing to do that
13	or if they want a decision today.
14	CHAIR MICHAEL EDWARDS: Counselor, do
14 15	_
	CHAIR MICHAEL EDWARDS: Counselor, do
15	CHAIR MICHAEL EDWARDS: Counselor, do you want to address that or Mr. Brown?
15 16	CHAIR MICHAEL EDWARDS: Counselor, do you want to address that or Mr. Brown? CHRIS BROWN: This is Chris Brown.
15 16 17	CHAIR MICHAEL EDWARDS: Counselor, do you want to address that or Mr. Brown? CHRIS BROWN: This is Chris Brown. Yeah, I think we would like a decision today. We
15 16 17 18	CHAIR MICHAEL EDWARDS: Counselor, do you want to address that or Mr. Brown? CHRIS BROWN: This is Chris Brown. Yeah, I think we would like a decision today. We will continue and you have my word as well as the
15 16 17 18	CHAIR MICHAEL EDWARDS: Counselor, do you want to address that or Mr. Brown? CHRIS BROWN: This is Chris Brown. Yeah, I think we would like a decision today. We will continue and you have my word as well as the word of the BayWa team we'll continue to work
15 16 17 18 19 20	CHAIR MICHAEL EDWARDS: Counselor, do you want to address that or Mr. Brown? CHRIS BROWN: This is Chris Brown. Yeah, I think we would like a decision today. We will continue and you have my word as well as the word of the BayWa team we'll continue to work with the community on community benefits and
15 16 17 18 19 20 21	CHAIR MICHAEL EDWARDS: Counselor, do you want to address that or Mr. Brown? CHRIS BROWN: This is Chris Brown. Yeah, I think we would like a decision today. We will continue and you have my word as well as the word of the BayWa team we'll continue to work with the community on community benefits and community attributes that we can contribute to.
15 16 17 18 19 20 21 22	CHAIR MICHAEL EDWARDS: Counselor, do you want to address that or Mr. Brown? CHRIS BROWN: This is Chris Brown. Yeah, I think we would like a decision today. We will continue and you have my word as well as the word of the BayWa team we'll continue to work with the community on community benefits and community attributes that we can contribute to. We certainly will do that and you have my word of
15 16 17 18 19 20 21 22 23	CHAIR MICHAEL EDWARDS: Counselor, do you want to address that or Mr. Brown? CHRIS BROWN: This is Chris Brown. Yeah, I think we would like a decision today. We will continue and you have my word as well as the word of the BayWa team we'll continue to work with the community on community benefits and community attributes that we can contribute to. We certainly will do that and you have my word of that.

alternatives with regards to the generation of
the megawatts, et cetera, that's going to be very
difficult and we'd prefer to go to the board, and
between now and the board's expected date
sometime in August, we would be working with the
community to do whatever we possibly could, but
we'd appreciate
VICE CHAIR DAVID PALLINGER: Mr. Brown,
you're saying there are benefits that you could
bring to the community, but there's no
negotiation on the footprint of the project?
CHRIS BROWN: That's correct, Mr.
Pallinger. The benefits package, we would
continue to work with the community on. We are
working on a couple of things now, but as far as
the footprint goes and the technology based on
that, we would like to go with the if the
commission so chooses, the Community Buffer
Alternative that staff is proposing that and
staff recommended for you.
VICE CHAIR DAVID PALLINGER: All right,
thank you.
cham you.
CHRIS BROWN: Thank you.
CHRIS BROWN: Thank you.

1	project in accordance with staff recommendation
2	with the recommendation to the applicant that
3	they go back and work with the community to see
4	what benefits that they could bring to the
5	community to help move this project forward prior
6	to going to the Board of Supervisors.
7	CHAIR MICHAEL EDWARDS: All right, we
8	have a motion. Do we have a second?
9	COMMISSIONER RONALD ASHMAN: I'll
10	second it.
11	CHAIR MICHAEL EDWARDS: It's been moved
12	and seconded that by Commissioner Ashman that
13	we approve this on staff recommendations as
14	written in the staff recommendations that we
15	have. Is there any further discussion? If not,
16	Madam Secretary could you please call the vote
17	and just to recap, it's for staff recommendation
18	to approve the project.
19	SECRETARY: Okay, please wait until
20	your name is called to vote. Commissioner
21	Ashman.
22	COMMISSIONER RONALD ASHMAN: Yes.
23	SECRETARY: Commissioner Barnhart.
24	COMMISSIONER DOUGLAS BARNHART: No.
25	SECRETARY: Commissioner Calvo.

1	COMMISSIONER YOLANDA CALVO: Yes.
2	SECRETARY: Chair Edwards.
3	CHAIR MICHAEL EDWARDS: Yes.
4	SECRETARY: Commissioner Hitzke.
5	COMMISSIONER GINGER HITZKE: Yes.
6	SECRETARY: Commissioner Hough.
7	COMMISSIONER TOMMY HOUGH: No.
8	SECRETARY: Commissioner Pallinger.
9	VICE CHAIR DAVID PALLINGER: Yes.
10	SECRETARY: Okay, let the record show
11	that the motion passes.
12	CHAIR MICHAEL EDWARDS: We have five in
13	favor and two opposed, ladies and gentlemen. The
14	project is approved per staff recommendation.
15	VICE CHAIR DAVID PALLINGER: Mr.
16	Chairman, I just want to reiterate that we made
17	also a recommendation that the applicant work in
18	very good faith with this community to address
19	some of their concerns.
20	CHAIR MICHAEL EDWARDS: Yes, and I
21	think that that message has been sent and I
22	believe it's received loud and clear. All right,
23	ladies and gentlemen. We go now to department's
24	report chair.
25	

1	CERTIFICATION
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3	I, Sonya Ledanski Hyde, certify that the
4	foregoing transcript is a true and accurate
5	record of the proceedings.
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	Date: August 18, 2021
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12	Sonya Ledanski Hyde
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