DOCKETED	
Docket Number:	24-OPT-02
Project Title:	Compass Energy Storage Project
TN #:	261978
Document Title: Description:	Public Comment Letters Received via United States Postal Service February 11 - 12, 2025 Comments - Public Comment Letters Received via United States Postal Service February 11 - 12, 2025 Compass Energy Storage Project (24-OPT-02), Public Comment Letters Received via United States Postal Service, February 11 - 12, 2025
Filer:	Renee Longman
Organization:	California Energy Commission
Submitter Role:	Commission Staff
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Docketed Date:	2/25/2025

Compass Energy Storage Project (24-OPT-02) Public Comment Letters Received via United States Postal Service February 11 - 12, 2025 California Energy Commission Project Manager, Renee Longman 715 P Street Sacramento, CA 95814

Docket Number: 24-OPT-02 Project Title: Compass Energy Storage Project

RE: Opposition to Proposed Compass Energy Storage Project (24-OPT-02)

Dear California Energy Commissioners,

As a concerned resident of the City of Laguna Niguel, I am writing to express my strong opposition to the proposed battery energy storage system (BESS) facility. The project applicant, Compass Energy Storage LLC, is proposing to construct, own, and operate an approximately 250-megawatt BESS facility on a 13-acre project site along the northern portion of the City of San Juan Capistrano immediately adjacent to the eastern border of Laguna Niguel. The project site, which is less than 1,500 feet from several residential neighborhoods in Laguna Niguel, is confined within a designated general open space hillside surrounded by native plants and significant vegetation, brush, and two recreational nature trails. This close proximity to residential areas heightens the potential risk to the community. Our community has organized city meetings, sending comments to the CEC website, and writing letters, demonstrating our united opposition.

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Sincerely,

Name: Rene R. Carlis 25505 Rue Chanson Address Email address Yene D Carlisins vrance.

A I own an insurance agency here in Laguna Niquel. I can assure You this will cause major problems insuring home's a businness here I Who thinks of these things 77 We are already in high Fire Risk Zone. They need to build this as far away from human d animal life as possible. CA. is a big State, someone needs to get a grip on reality 1

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Address 29266 Ron CARISE LAyena Nigorel /A
Email address Km Rimprud Rol. Com

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lame:	Catherine	Lazaran-N	KKee	
ddress	29315 Ru	e Pleurie	Laguna Nignel CP	92M

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CANX	T' 4 D. Turunta
Name:	Timothy DeJARNetle
Address 29306 Rue C	erise, Luguna Niguel, CH 92677
Email address <u><i>fdejarvet</i></u>	le 10 gmail. com

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I strongly urge the California Energy Commission to carefully and fully consider these adverse fire, economic, environmental, and public safety risks as they evaluate Compass Energy Storage's proposed project. The health and safety of California residents should always take precedence over any potential benefits proposed by this project. I respectfully request that the California Energy Commission reject this project application and unequivocally prioritize public safety and community quality of life.

Name:	M.	Roenberg	Malcin	Rosen	berg
Address	25	55% Rue Ter	rase, Lagina	Niepad	92677
Email address	<u>r</u>	Dsuberg 27 @	gmail. com		_

RE: Opposition to Proposed Compass Energy Storage Project (24-OPT-02)

Dear California Energy Commissioners,

As a concerned resident of the City of Laguna Niguel, I am writing to express my strong opposition to the proposed battery energy storage system (BESS) facility. The project applicant, Compass Energy Storage LLC, is proposing to construct, own, and operate an approximately 250-megawatt BESS facility on a 13-acre project site along the northern portion of the City of San Juan Capistrano immediately adjacent to the eastern border of Laguna Niguel. The project site, which is less than 1,500 feet from several residential neighborhoods in Laguna Niguel, is confined within a designated general open space hillside surrounded by native plants and significant vegetation, brush, and two recreational nature trails. This close proximity to residential areas heightens the potential risk to the community. Our community has organized city meetings, sending comments to the CEC website, and writing letters, demonstrating our united opposition.

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Wardeller Nietten
Name: MARCELLA MELTON
Address 25502 RUE TERRASE, LAGUNA NIGUEL
Email address Mamelton 1@ adl. com

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Name: here March							
			L. Niguel	92677			
			ail, com				

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Sincerely,

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Name:	TIMOTHY GASPARD					
Address_	14 NARBONNE	LAGUNA	NIGUEL, CA. 92077			

Email address gypsumSpC gmail.com

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Michael and Linda Golan

Name: Michael & findas Golan Terrase Laguna nigu 92677 Address 25521 Rue Email address mand facag @yahoo.com golard linda @yahoo.com

RE: Opposition to Proposed Compass Energy Storage Project (24-OPT-02)

Dear California Energy Commissioners,

As a concerned resident of the City of Laguna Niguel, I am writing to express my strong opposition to the proposed battery energy storage system (BESS) facility. The project applicant, Compass Energy Storage LLC, is proposing to construct, own, and operate an approximately 250-megawatt BESS facility on a 13-acre project site along the northern portion of the City of San Juan Capistrano immediately adjacent to the eastern border of Laguna Niguel. The project site, which is less than 1,500 feet from several residential neighborhoods in Laguna Niguel, is confined within a designated general open space hillside surrounded by native plants and significant vegetation, brush, and two recreational nature trails. This close proximity to residential areas heightens the potential risk to the community. Our community has organized city meetings, sending comments to the CEC website, and writing letters, demonstrating our united opposition.

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Name:	Nellwyn M	liddletin		
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Email ad	dress Nellwy	n 14378 yahoo.	om	

RE: Opposition to Proposed Compass Energy Storage Project (24-OPT-02)

Dear California Energy Commissioners,

As a concerned resident of the City of Laguna Niguel, I am writing to express my strong opposition to the proposed battery energy storage system (BESS) facility. The project applicant, Compass Energy Storage LLC, is proposing to construct, own, and operate an approximately 250-megawatt BESS facility on a 13-acre project site along the northern portion of the City of San Juan Capistrano immediately adjacent to the eastern border of Laguna Niguel. The project site, which is less than 1,500 feet from several residential neighborhoods in Laguna Niguel, is confined within a designated general open space hillside surrounded by native plants and significant vegetation, brush, and two recreational nature trails. This close proximity to residential areas heightens the potential risk to the community. Our community has organized city meetings, sending comments to the CEC website, and writing letters, demonstrating our united opposition.

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Name:	Brand	in Berbaum		
			Cagune Wiguel	CA 92677
Email ad	dress 64	perbaun Ogmail	icon	

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Dear California Energy Commissioners,

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Name:	CyndiJones	
and the second second second second	25486 Rue Terrase, Laguna Rigriel	Ca.92677
Email add	iress Cjoneslex@gmail.com	

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MARCIA S. FALITI	
Name: marcia A. Faliti	
Address 25481 RUE CHANSON, LAGUNA NIG	SUEL, CA
Email address FALITIMS@COX.NET	92677

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Address_	1402 -	JINETE	J.C.	
Email address	Par	MUNVONO	d vattoo.	COM

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Kith Smr
Name: ACI DINIED INCO BUTT
Address 2512 Olin Conness CAbuntell S, CA, 72647
Email address VINOKEITHKSS & 6 MAil. COM

RE: Opposition to Proposed Compass Energy Storage Project (24-OPT-02)

Dear California Energy Commissioners,

As a concerned resident of the City of Laguna Niguel, I am writing to express my strong opposition to the proposed battery energy storage system (BESS) facility. The project applicant, Compass Energy Storage LLC, is proposing to construct, own, and operate an approximately 250-megawatt BESS facility on a 13-acre project site along the northern portion of the City of San Juan Capistrano immediately adjacent to the eastern border of Laguna Niguel. The project site, which is less than 1,500 feet from several residential neighborhoods in Laguna Niguel, is confined within a designated general open space hillside surrounded by native plants and significant vegetation, brush, and two recreational nature trails. This close proximity to residential areas heightens the potential risk to the community. Our community has organized city meetings, sending comments to the CEC website, and writing letters, demonstrating our united opposition.

The proposed location of Compass Energy Storage's project site poses significant and immediate wildfire risks. The BESS facility would be composed of lithium-iron phosphate batteries, which can be incredibly dangerous if they overheat, causing the battery to catch fire. Lithium battery fires burn hotter and faster than other fires and cannot be easily extinguished. Lithium batteries can reignite twenty-one (21) days after extinguishing the fire, presenting a long-lasting and persistent threat. Should the lithium batteries overheat and catch fire, the proposed project site's natural vegetation, steep terrain and surrounding landscape pose a significant and immediate fire threat.

In the past ten years, there have been twenty-three (23) wildfires within a five-mile radius of the proposed project site. Given the nature of lithium battery fires, firefighters are forced to take a containment approach. Should a fire break containment, all nearby homes and businesses would be in immediate fire danger. The imminent fire risk posed by the BESS facility threatens residents' safety and further exacerbates the state's homeowner's insurance crisis, making it even more difficult for residents to obtain adequate homeowner's insurance policies, compounding the already dire situation.

In addition to the heightened risk of wildfires, the proposed BESS project site presents significant environmental and public health risks. Lithium batteries emit toxic gases within seconds of igniting, leading to air pollution and public health risks. Any fire, regardless of

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Should first responders quickly extinguish a lithium battery fire, they would be exposed to hazardous toxic gases, which can cause severe debilitating health impacts. If the fire is not readily extinguished, the toxic gases emitted would generate a significant public health risk for the surrounding communities. Any water or fire extinguishing compounds used to combat the fire will become easily contaminated with heavy metals and absorbed into the region's soil, adversely impacting the local ecosystem and population. The project's close proximity to the Oso and Arroyo Creek waterbed further exacerbates potential water quality issues, contaminating the San Juan Creek Watershed, which flows to the Pacific Ocean just miles away.

I strongly urge the California Energy Commission to carefully and fully consider these adverse fire, economic, environmental, and public safety risks as they evaluate Compass Energy Storage's proposed project. The health and safety of California residents should always take precedence over any potential benefits proposed by this project. I respectfully request that the California Energy Commission reject this project application and unequivocally prioritize public safety and community quality of life.

Name:	Charles Pratt
Address_	26/66 Bridlewood Dr. Laguna Hills, CA 92653
Email ad	dress Chale halt

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Name: William F. Kieckhaeter Address <u>29295</u> <u>Rue Cerise</u>, haguna Niguel Email address <u>Willieur</u> Fi Kieckhaefer@aol.com Willieur Fi Kieckhaef

February 5, 2025

Renee Longman

California Energy Commission

715 P. Street

Sacramento CA 95814

Re: Compass Energy Storage Project

Docket number 24-OPT-02

San Juan Capistrano

Dear Renee,

Here are letters signed by individuals who live in the housing tract right above the proposed site for this Lithium Battery Energy Storage Facility. Their homeowners association collected these letters.

We are paying for the postage to help them with the cost of mailing and trying to eliminate the endless opening of individual envelopes on your end.

B.L.E.S.S.I.N.[™] is the community group that opposes this permit. We dearly hope you deny this permit and any other permits for this location.

Sincerely,

nyon

Cathleen Pryor President

B.L.E.S.S.I.N.™

BAN LITHIUM ENERGY STORAGE SYSTEMS IN NEIGHBORHOODS



The case for local control of battery energy storage systems

By Katrina Foley

"This is a lot more than a fire. It's really a wake-up call for this industry." These were the remarks from Monterey County Supervisor Glenn Church as the county of Monterey proclaimed an emergency due to the largest Battery Energy Storage System (BESS) Facility in the world catching fire on January 16, 2025. More than 1,200 residents evacuated, people reported health issues from emissions, toxic runoff permeated the area, the facility's fire suppression system failed, calls for investigation by the state legislature occurred, and local highways, schools, and businesses were disrupted due to closures.

As someone entrusted by the voters to serve in elected office for 20 years, my heart breaks when the lives and wellbeing of our residents are harmed as a result of poor policy decisions. Battery Energy Storage System (BESS) technology has been championed by clean energy advocates for its ability to capture and store energy generated from renewable sources like wind and solar that can be used to power the grid when needed. On paper this sounds great. Who wouldn't support increased grid reliability and saving money on our electric bills?

The costs of utilities, along with almost everything else, are skyrocketing in California. Our Assemblymember Cottie Petrie-Norris, who chairs the Assembly Committee on Utilities and Energy, is doing commendable work to lower energy costs. However, the reality is battery storage facilities raise serious concerns for public safety and the environment.

Orange County residents know all too well that the risks of wildfires are an everyday part of our lives. Fire season is year-round and not changing any time soon.

While the battery storage facility that caught fire in Monterey is in a relatively low fire risk area, the same cannot be said for a proposed BESS project in San Juan Capistrano. The location for this proposed project borders the city of Laguna Niguel and is adjacent to dryopen space areas.

You might ask why Battery Storage Energy System facilities



A fire blazes at the Vistra power plant's battery storage facility in Moss Landing in Monterey County. SHMUEL THALER - SANTA CRUZ SENTINEL

answer is simple. The lithium-ion battery technology used in these facilities generate their own oxygen, which means water will help cool down a blaze, but rarely extinguishes the flames. The best our firefighters can do is contain these fires and let them burn out. A 2024 battery facility fire in San Diego was initially extinguished in 24 hours but reignited twice and finally smoldered out after 5 days.

Both the cities of San Juan Capistrano and Laguna Niguel oppose the proposed project in Orange County but have little power to stop it. This is because of Assembly Bill 205, a law passed by the State of California in 2022 that allows the California Energy Commission and California Coastal Commission to bypass local zoning rules to approve these types of large energy projects. Concerns by: our communities and hundreds of local residents have not been . addressed.

Our local residents and officials understand the risks of wildfires and the safety needs of our community more than appointed state bureaucrats, despite their well-meaning intentions. This will not stop me from taking action.

As the vice chair of the Orange County Board of Supervisors, embracing sustainable energy systems is a top priority for me, but not at the expense of neigh-

ary 28th meeting of the Orange County Board of Supervisors, the board will consider an urgency ordinance I introduced to place a temporary moratorium on all-BESS developments in unincorporated Orange County. The temporary moratorium will give the County of Orange and the Orange County Fire Authority time to work together to study and draft safety standards and regulations for the board to adopt in order to allow for responsible future BESS developments. Governing is about balance and working towards the greater good for all.

I have spearheaded the development of our first climate action plan and initiated sustainability efforts that expand our economy and protect the environment. I agree with the concept behind sustainable energy storage, but it must not be at the cost of our safety. I encourage residents and local officials to lobby your state representatives to amend AB 205 and submit comments to the CEC on developments circumventing local controls. We must have the ability to provide guidance on where BESS facilities can responsibly develop. With dry conditions and wildfires of all sizes appearing early, we must act now to prevent a future catastrophe.

Katrina Foley is vice chair of the Orange County Board of Supervisors and a director of the .

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Pasz Rue Cevi lichae guel, CA 92677 DOUMA 2 miketroyer @ gmail, con Email address 1-28-25

California Energy Commission Project Manager, Renee Longman 715 P Street Sacramento, CA 95814

Docket Number: 24-OPT-02 Project Title: Compass Energy Storage Project

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