

Santa Fe County Planning Commission Hearing

Case # 24-5200

The San Marcos Association

[https://thesanmarcosassociation.org/]

Proposed AES Rancho Viejo Solar Project
Conditional Use Permit Application
February 3, 2025



Our Mission

To serve as a trusted resource by listening to community concerns, sharing information, and influencing policy and decisions affecting all of us



The Rancho Viejo Solar Project is a 'Gas or Electric Power Generating Facility'

- Gas or Electric Power Generating Facility [LBCS Structure Code 6400]
 - PROHIBITED in areas zoned Rural Fringe [SLDC Appendix B Use Matrix]
 - This use includes "solar panel farms" [LBCS Structure Code 6460]
 - Utility Scale per SGMP ">300 kW" [SGMP Section 7.2.3.2, p. 121]
 - Conditional Use Permits (CUP) are not an option



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SUSTAINABLE LAND DEVELOPMENT CODE

Use	Function	Structure	Activity	Agriculture/ Ranching	Rural	Rural Fringe	Rural Residential	Residential Fringe	Residential Estate	Residential Community	Traditional Community	Commercial Neighborhoo	Mixed Use	Commercial General	Industrial General	Industrial Light	Public Institutional	Planned Development	Special Conditions
Septic tank service, repair, and installation business	4346			Х	Х	Х	Х	Х	Х	Х	C	С	С	P	P	P	Х	P	
Household hazardous waste collection facility				С	С	С	Х	х	Х	Х	С	Х	С	С	P	С	Х	P	
Hazardous waste storage facility		6340		С	С	Х	Х	Х	Х	Х	Х	Х	Х	Х	С	X	Х	P	
Hazardous waste treatment and disposal facility				С	С	Х	Х	Х	Х	Х	Х	Х	Х	Х	С	X	Х	P	
Sewage treatment plant and disposal facilities		6350		С	С	С	С	С	С	С	С	Х	С	C	С	С	С	P	
Gas or electric power generation facility		6400		С	С	X	Х	Х	Х	Х	Х	Х	Х	Х	С	С	С	P	
New wireless		6500		С	C	С	С	X	X	X	X	X	C	C	С	С	С	С	

From SLDC Appendix B: Use Matrix, p. 11



The Rancho Viejo Solar Project is NOT what the SLDC intended as a 'Commercial Solar Energy Production Facility'

- "Commercial" defined as "for sale or profit" [SLDC Appendix A]
 - SGMP Renewable Energy Infrastructure should "allow <u>residential and commercial property owners</u> to be able to make renewable energy <u>improvements</u> in an accessible and affordable manner." [SGMP Section 3.2.5.2, p. 67]
 - This use is Conditional in Rural Fringe (Rural Fringe defined as "suitable for a combination of estate-type residential development, agricultural uses and other compatible uses") [SLDC §8.6.3.1]
 - Of "neighborhood" scale



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Use	2016 SMD RUR	SLDCRUR	2020 SMD RUR	2016 SMD RUR-F	SLDC RUR-F	2020 SMD RUR-F	2016 SMD RUR-F	SLDC RUR-R	2020 SMD RUR-F	2016 SMD CN	SLDCCN	2020 SMD CN	SM 2019 Plan Language Notes
Commercial solar energy production facility	х	C	P	x	0	∋P	x	x	P	х	c	С	Action 4.2.1 Create development standards for the siting and installation of Neighborhood-Scale renewable energy production facilities
Geothermal production facility	×	c	С	x	С	c	x	x	c	x	x	x	Action 4.2.1 Create development standards for the siting and installation of Neighborhood- Scale renewable energy production facilities
Large scale wind facility as a supplier of	х	С	С	x	c	С	х	c	c	х	c	c	Action 4.2.1 Create development standards for the siting and installation of Neighborhood- Scale renewable energy production facilities
Small scale wind facility		٨	a	The special section of	*	P	The second	A	P		A	A	Action 4.2.1 Create development standards for the siting and installation of Neighborhood- Scale renewable energy production facilities

Figure 1: Sections of Worksheet provided by County staff to guide discussion when revising the San Marcos Planning District Use Matrix in 2020

Portions of page 1 (to show header) and page 8 (containing the Commercial solar energy production facility line) are combined.



13%

36

SMA

29%

82

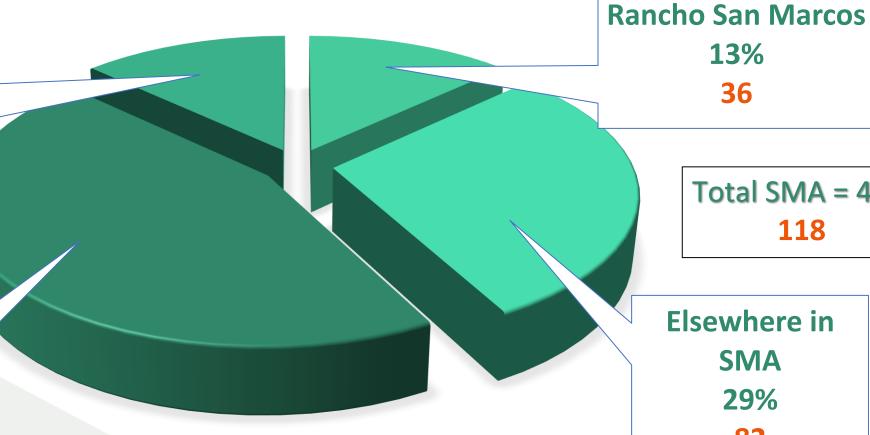
Total SMA = 42%

118



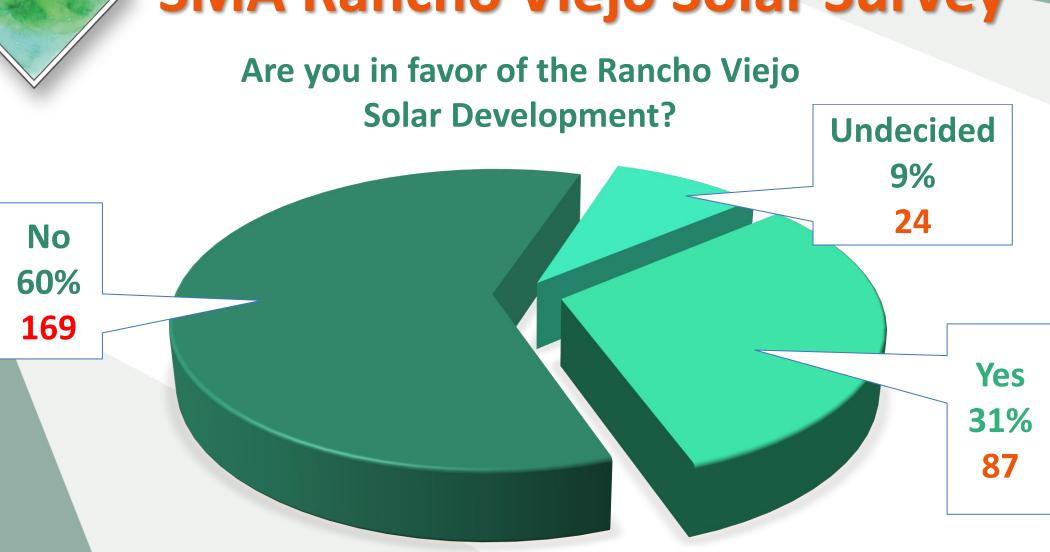
Elsewhere in SF County 13% **37**

Outside SMA / **Near Devlopment** 45% 125



280 Total Respondents

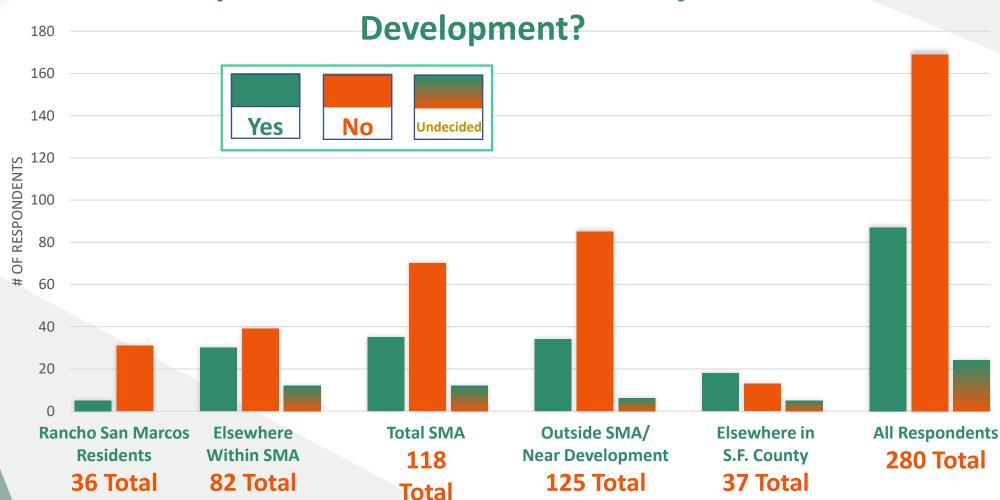




280 Total Respondents

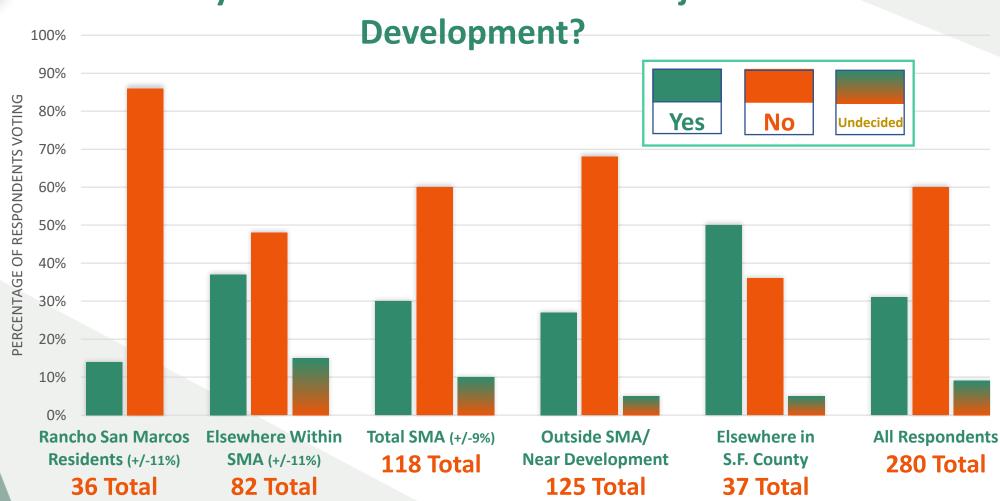


Are you in favor of the Rancho Viejo Solar



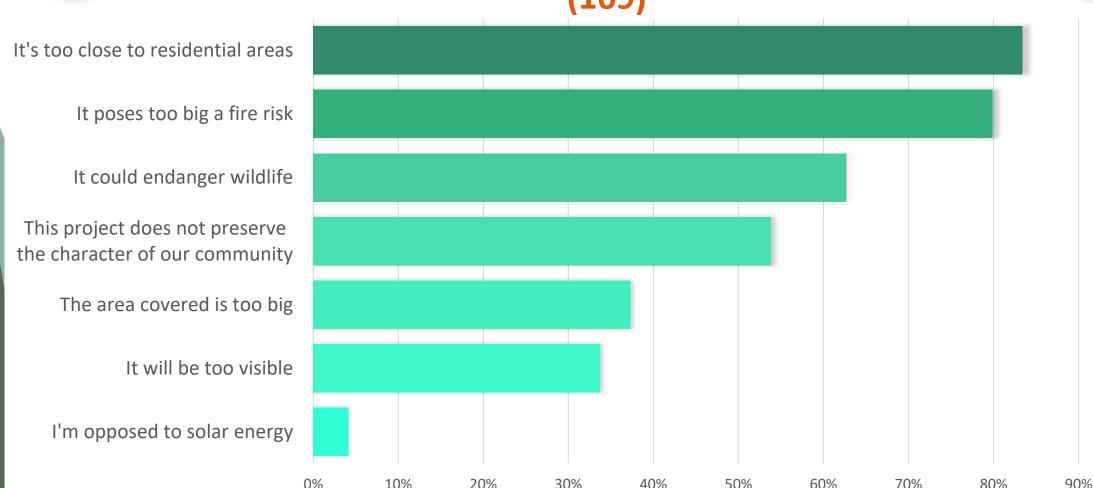


Are you in favor of the Rancho Viejo Solar





% of Those Who Oppose (169)





% Of Those Who Approve

This is the kind of renewable energy that we need

Everyone needs to move toward renewable energy

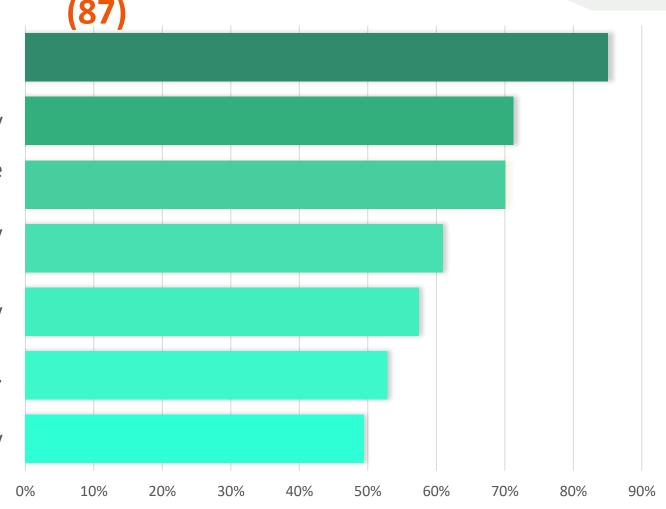
It will improve the utility's ability to provide reliable electricity

The County will make certain it will not present a safety hazard

This project will provide economic benefits to the County

It will be a better use of this land than other forms of dev.

Size, height and lighting restrictions, reduce visibility





Conditions to Place in CUP should application be approved



QUESTIONS?