



DR-13: Updated Federal Aviation Administration (FAA) Screening Tool Results for Increased Maximum Structure Heights.

In response to Data Request 13, LSPGC used the FAA Pre-Screening Tool (<https://oeaaa.faa.gov/oeaaa/oe3a/main/#/noticePrescreen>) to review the proposed LSPGC 230 kilovolt (kV) and PG&E 500 kV aboveground structures at their maximum heights as listed in the EIR Project Description. The tool was used with each structure's coordinates and height, and the results are provided in this document. A summary table that details the structure type, coordinates, elevations, structure IDs, and structure heights is also provided below.

	Structure	Structure Type	Height (ft)	Latitude	Longitude	Elevation (ft)	Longitude (DMS)	Latitude (DMS)	Determination Received
230 kV	Collinsville Sub	DE	90	38.08015193	-121.8357612	35	121d50'8.74"W	38d4'48.547"N	Based on the information provided, you are not required to file notice with the FAA
	1/1	Monopole DE	150	38.08014928	-121.8337285	41	121d50'1.423"W	38d4'48.537"N	Based on the information provided, you are not required to file notice with the FAA
	1/2	Tangent	150	38.07811336	-121.8312994	47	121d49'52.678"W	38d4'41.208"N	Based on the information provided, you are not required to file notice with the FAA
	1/3	Monopole DE	150	38.07617791	-121.8289905	41	121d49'44.366"W	38d4'34.24"N	Based on the information provided, you are not required to file notice with the FAA
	1/4	Tangent	150	38.07399462	-121.8306047	6	121d49'50.177"W	38d4'26.381"N	Based on the information provided, you are not required to file notice with the FAA
	1/5	DE Riser	150	38.07214861	-121.8319695	7	121d49'55.09"W	38d4'19.735"N	Based on the information provided, you are not required to file notice with the FAA
500kV	23/99A	Lattice	155	38.09461667	-121.8253833	205	121d49'31.38"W	38d5'40.62"N	Based on the information provided, you are not required to file notice with the FAA
	23/99N	Lattice	155	38.09461667	-121.8248667	220	121d49'29.52"W	38d5'40.62"N	Based on the information provided, you are not required to file notice with the FAA
	23/99B	Lattice	155	38.09205	-121.8254333	223	121d49'31.56"W	38d5'31.38"N	Based on the information provided, you are not required to file notice with the FAA
	23/99M	Lattice	155	38.09203333	-121.8248667	222	121d49'29.52"W	38d5'31.32"N	Based on the information provided, you are not required to file notice with the FAA
	23/99C	Lattice	155	38.08938333	-121.8254833	214	121d49'31.74"W	38d5'21.78"N	Based on the information provided, you are not required to file notice with the FAA
	23/99L	Lattice	155	38.08926667	-121.8248833	223	121d49'29.58"W	38d5'21.36"N	Based on the information provided, you are not required to file notice with the FAA
	23/99D	Lattice	155	38.08723333	-121.8279833	174	121d49'40.74"W	38d5'14.04"N	Based on the information provided, you are not required to file notice with the FAA
	23/99K	Lattice	155	38.08683333	-121.8273833	193	121d49'38.58"W	38d5'12.6"N	Based on the information provided, you are not required to file notice with the FAA
	23/99E	Lattice	155	38.08503333	-121.83055	122	121d49'49.98"W	38d5'6.12"N	Based on the information provided, you are not required to file notice with the FAA
	23/99J	Lattice	155	38.08441667	-121.8298833	120	121d49'47.58"W	38d5'3.9"N	Based on the information provided, you are not required to file notice with the FAA
	23/99F	Lattice	155	38.08293333	-121.833	39	121d49'58.8"W	38d4'58.56"N	Based on the information provided, you are not required to file notice with the FAA
	23/99I	Lattice	155	38.08228333	-121.8320667	67	121d49'56.52"W	38d4'56.22"N	Based on the information provided, you are not required to file notice with the FAA
	23/99G	Lattice	155	38.08198333	-121.8364667	32	121d50'11.28"W	38d4'55.14"N	Based on the information provided, you are not required to file notice with the FAA
	23/99H	Lattice	155	38.08135	-121.83455	47	121d50'4.38"W	38d4'52.86"N	Based on the information provided, you are not required to file notice with the FAA
	Deadend #1	DE	150	38.08135	-121.8360167	41	121d50'9.66"W	38d4'52.86"N	Based on the information provided, you are not required to file notice with the FAA
	Deadend #2	DE	150	38.08156667	-121.8364167	39	121d50'11.1"W	38d4'53.64"N	Based on the information provided, you are not required to file notice with the FAA
	Microwave Tower	Microwave Tower	199	38.08103333	-121.8347833	46	121d50'5.22"W	38d4'51.72"N	Based on the information provided, you are not required to file notice with the FAA

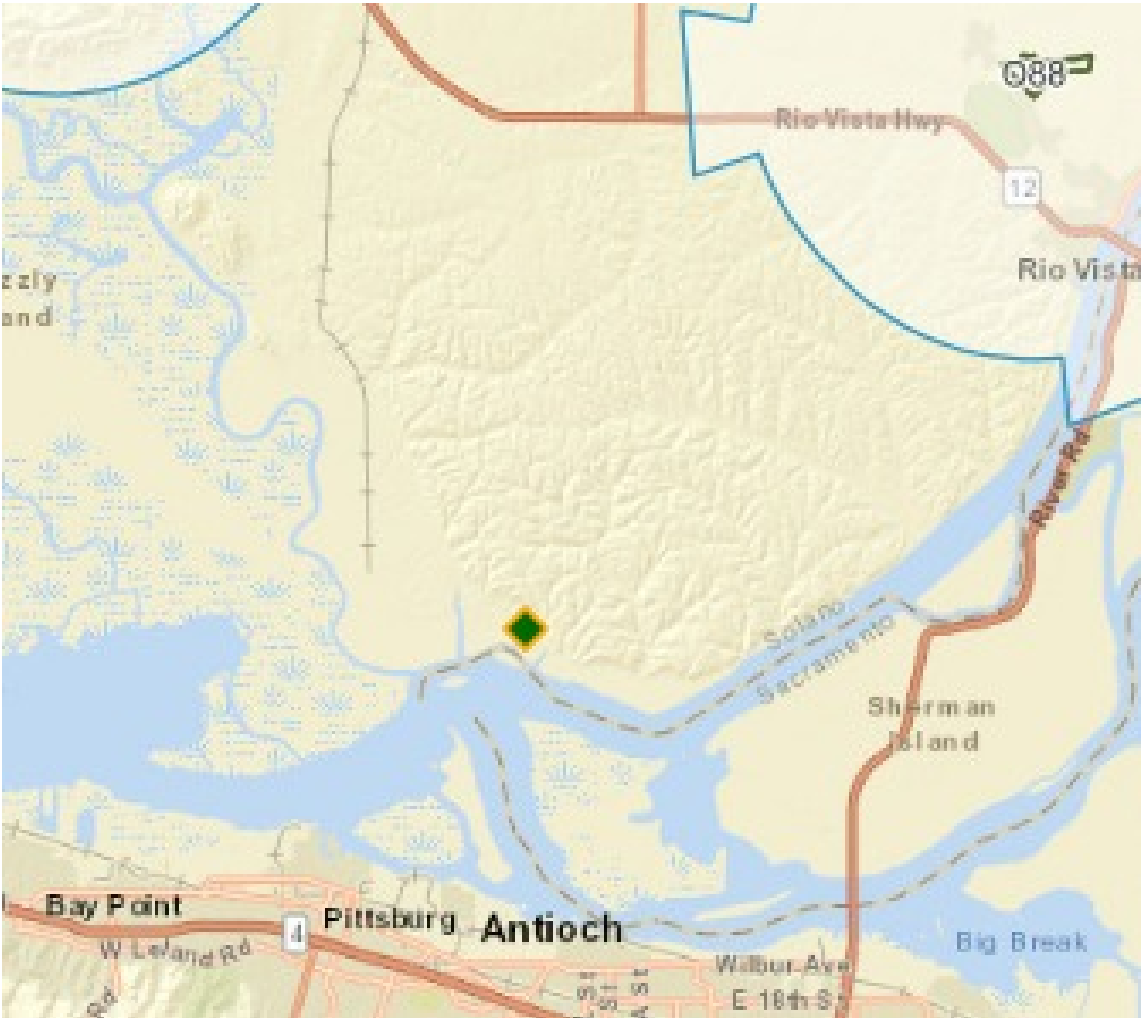
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:00:54 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08015193	-121.8357612	90	35	125

Based on the information you provided, you are not required to file notice with the FAA.



OE/AAA Pre-screening Results

Thu Oct 02 2025 10:01:38 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08014928	-121.8337285	150	41	191

Based on the information you provided, you are not required to file notice with the FAA.



OE/AAA Pre-screening Results

Thu Oct 02 2025 10:02:18 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.07811336	-121.8312994	150	47	197

Based on the information you provided, you are not required to file notice with the FAA.



OE/AAA Pre-screening Results

Thu Oct 02 2025 10:02:56 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.07617791	-121.8289905	150	41	191

Based on the information you provided, you are not required to file notice with the FAA.



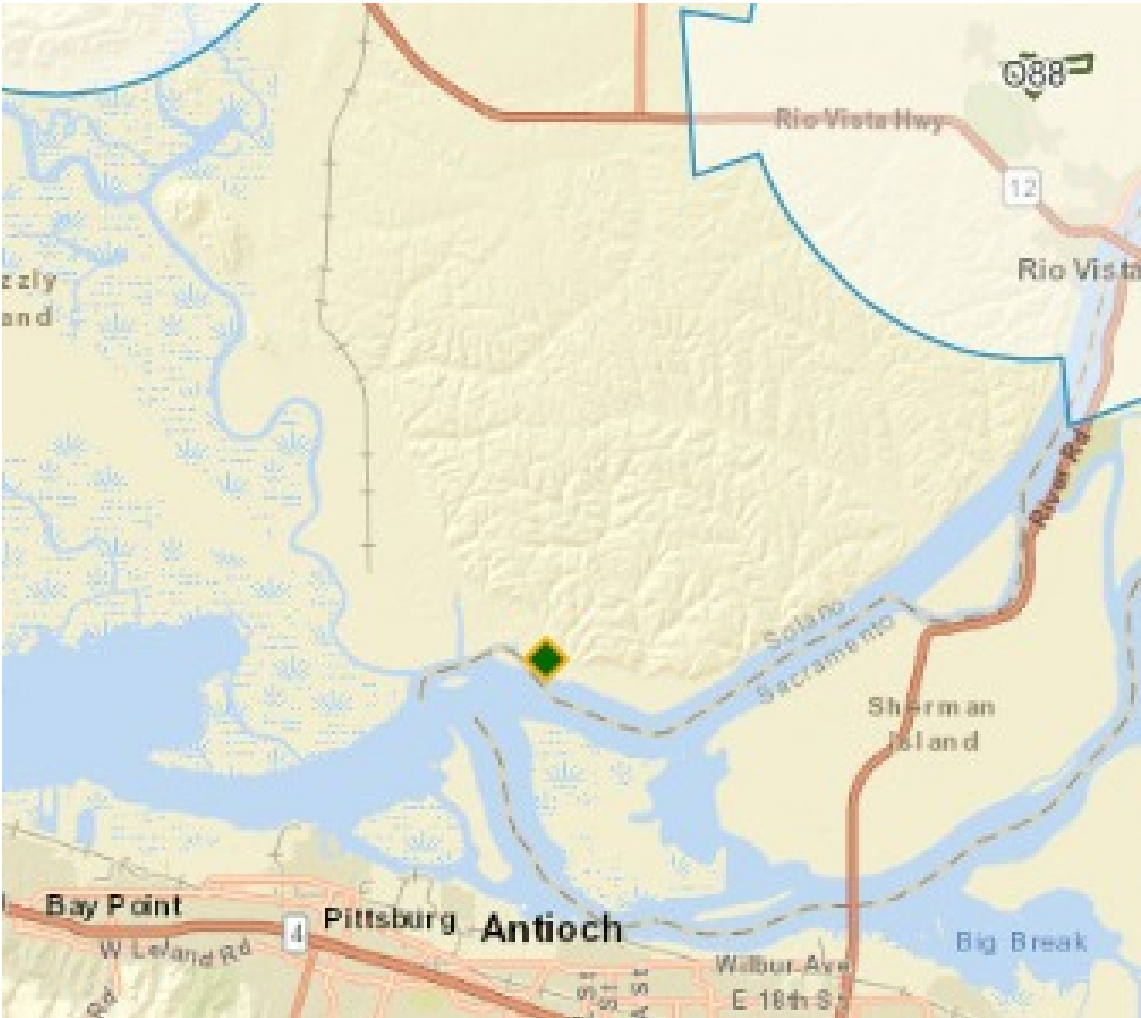
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:03:30 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.07399462	-121.8306047	150	6	156

Based on the information you provided, you are not required to file notice with the FAA.



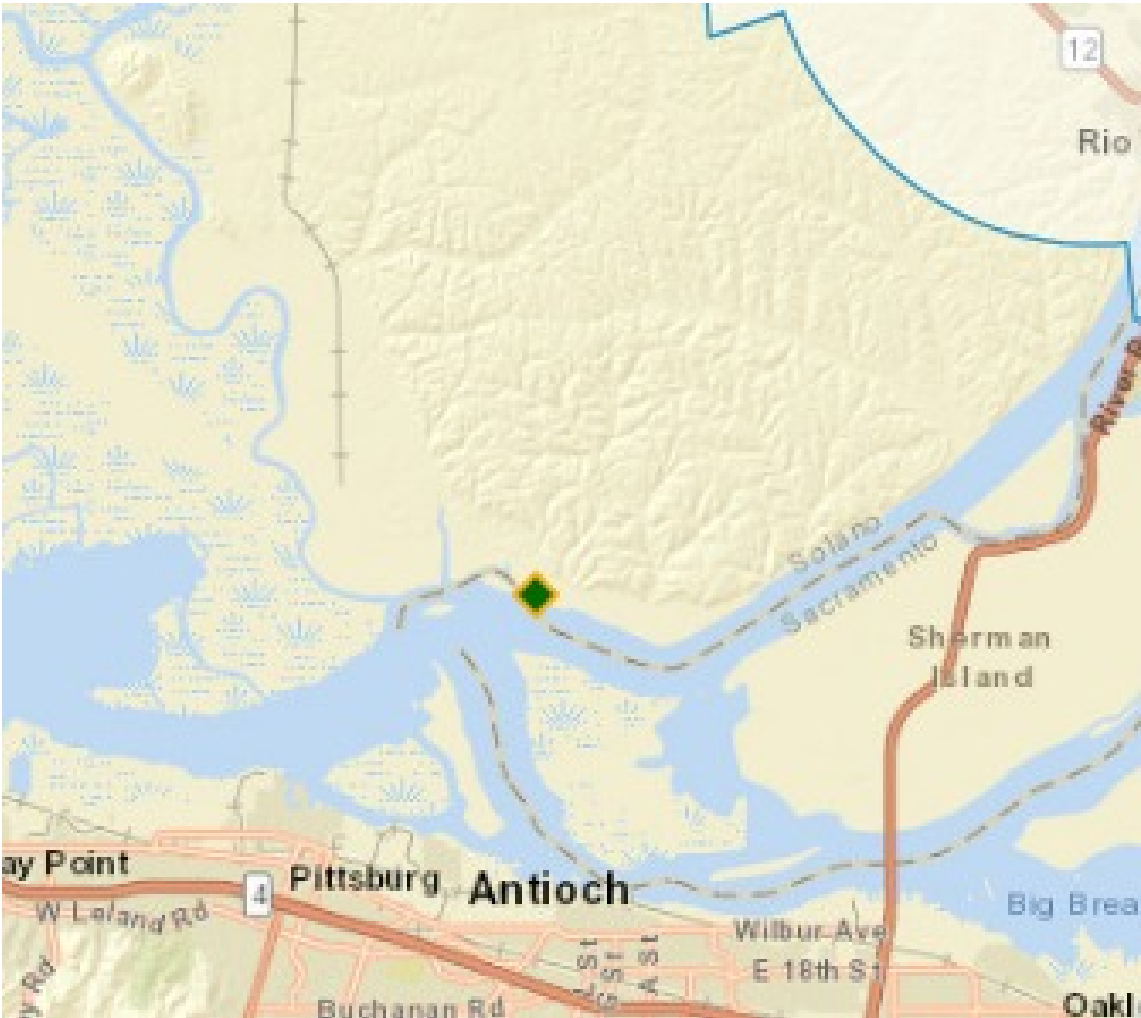
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:04:23 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.07214861	-121.8319695	150	7	157

Based on the information you provided, you are not required to file notice with the FAA.



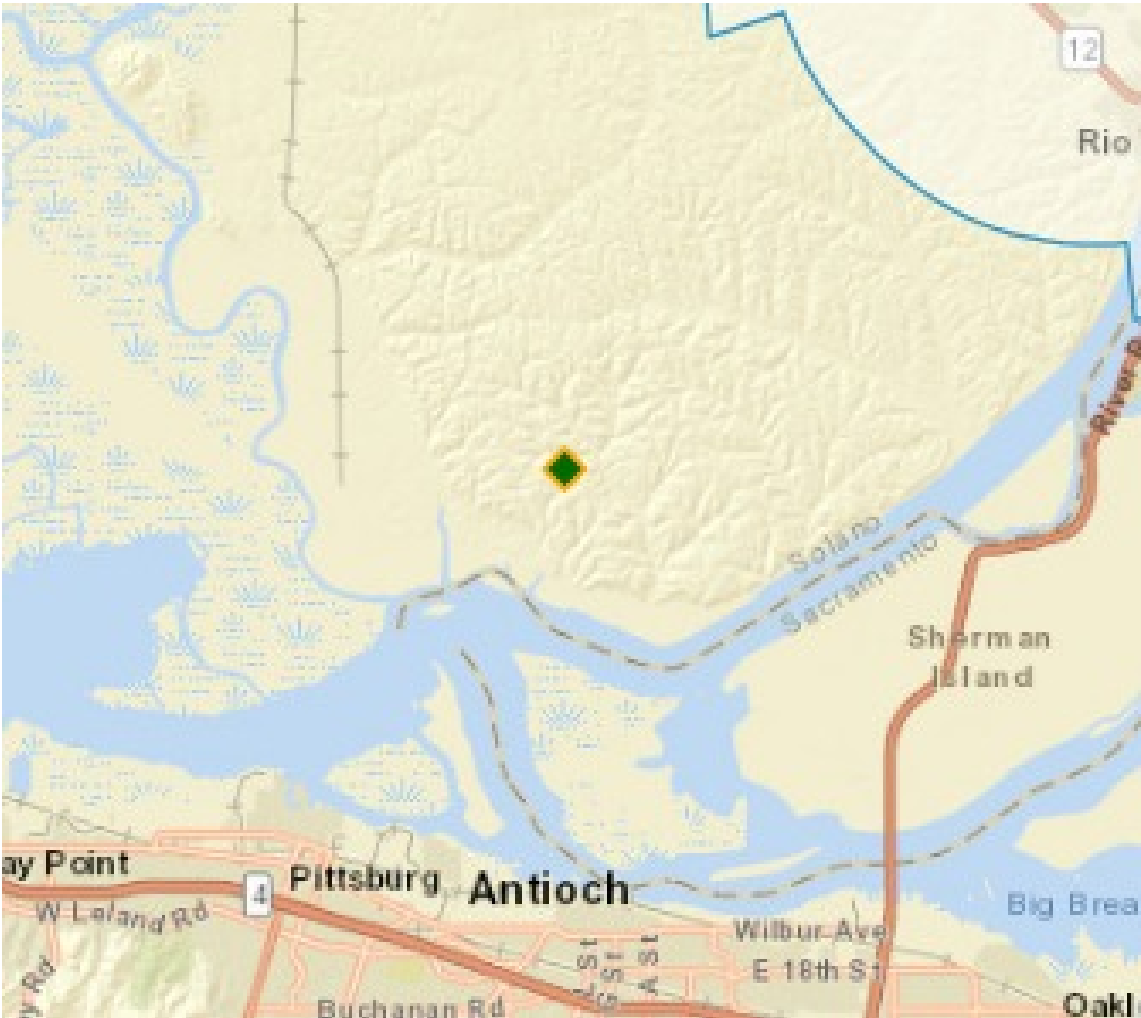
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:05:33 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.09461667	-121.8253833	155	205	360

Based on the information you provided, you are not required to file notice with the FAA.



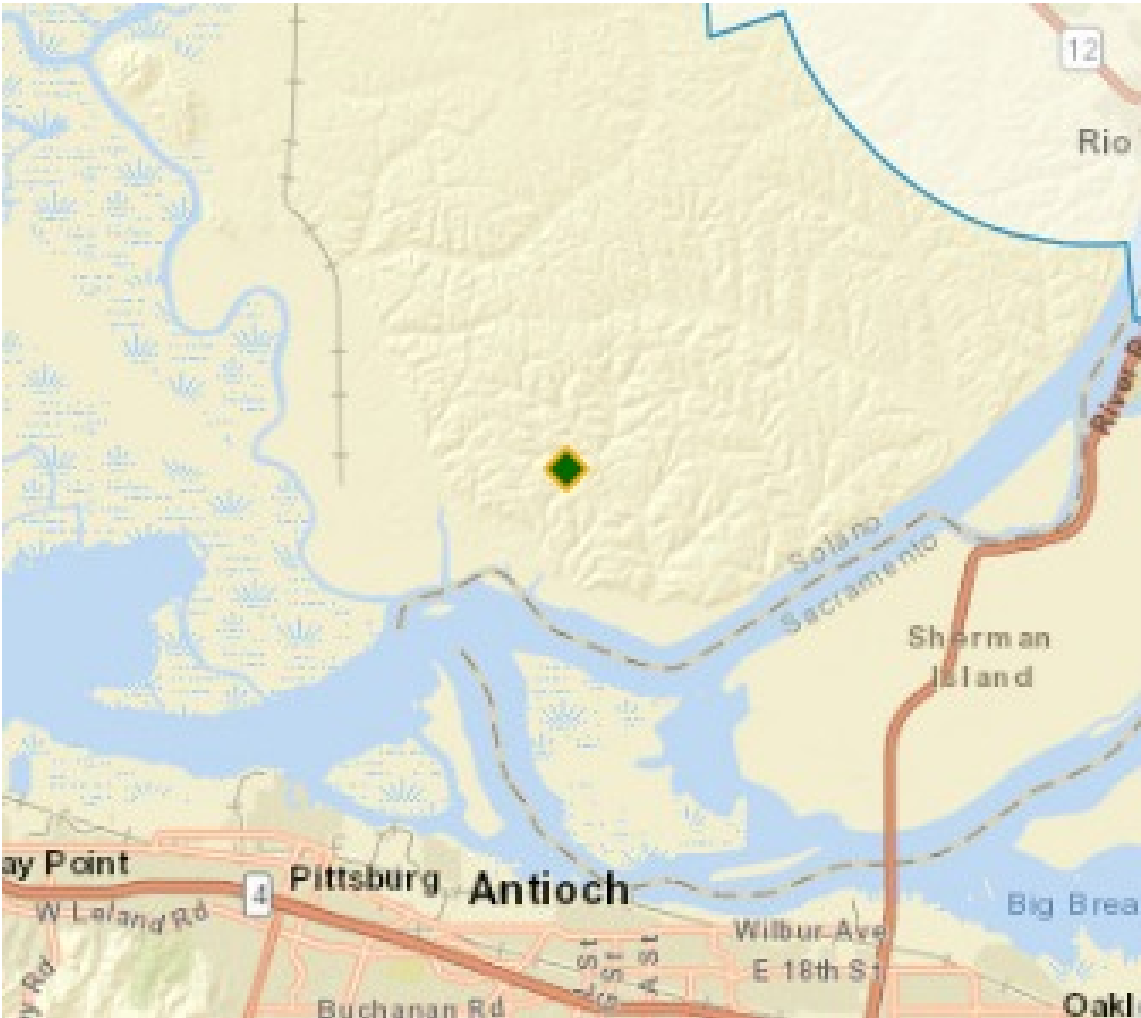
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:06:09 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.09461667	-121.8248667	155	220	375

Based on the information you provided, you are not required to file notice with the FAA.



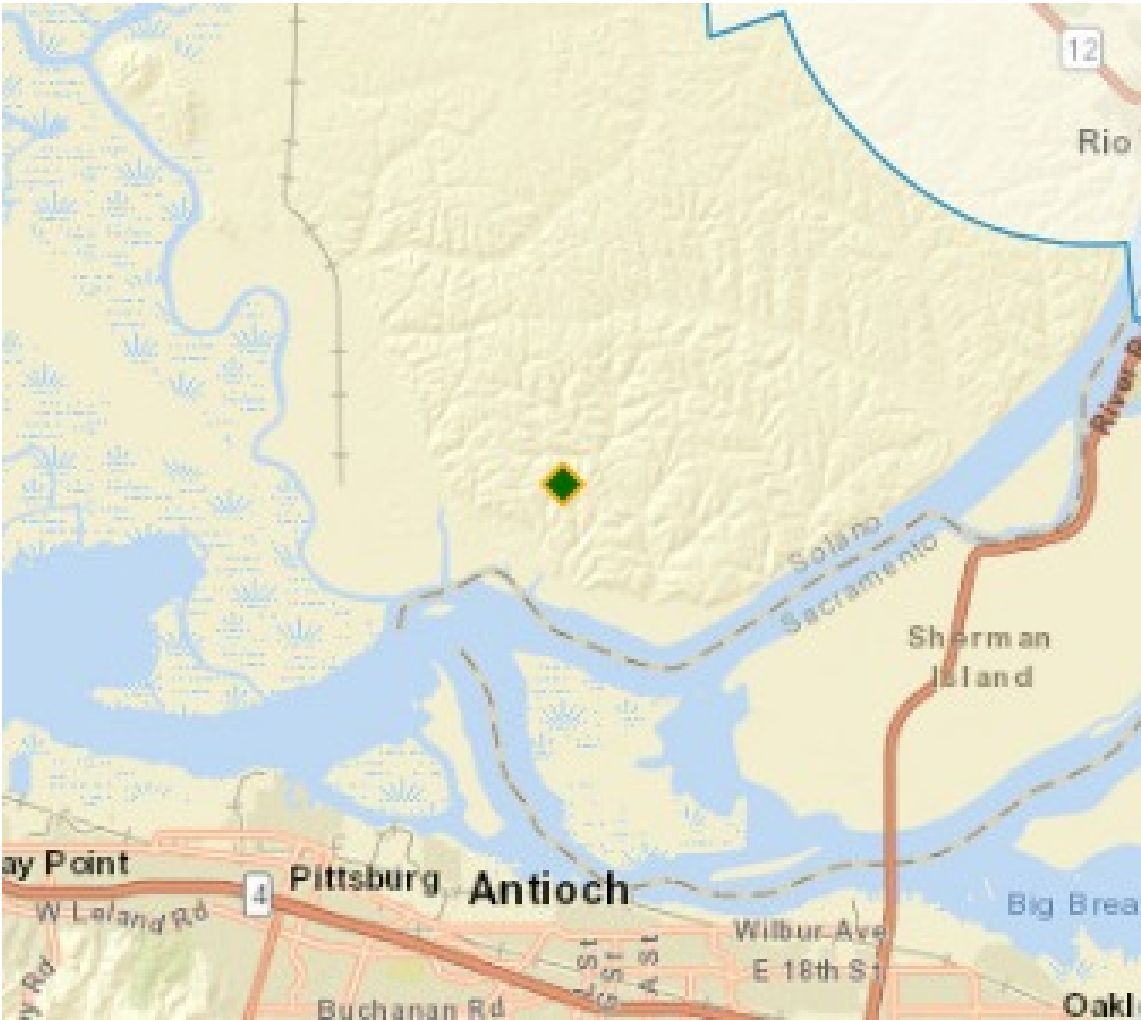
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:06:41 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.09205	-121.8254333	155	223	378

Based on the information you provided, you are not required to file notice with the FAA.



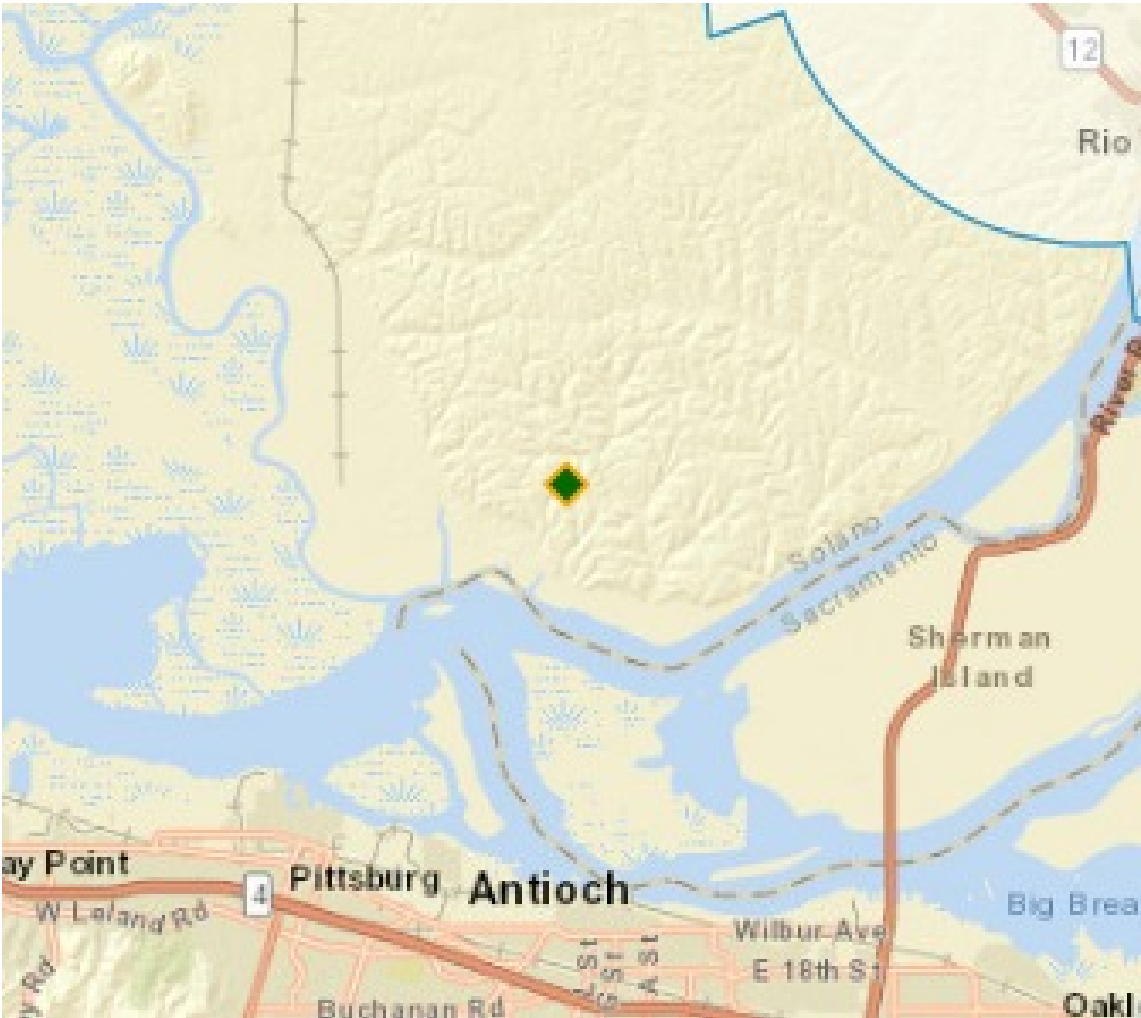
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:07:16 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.09203333	-121.8248667	155	222	377

Based on the information you provided, you are not required to file notice with the FAA.



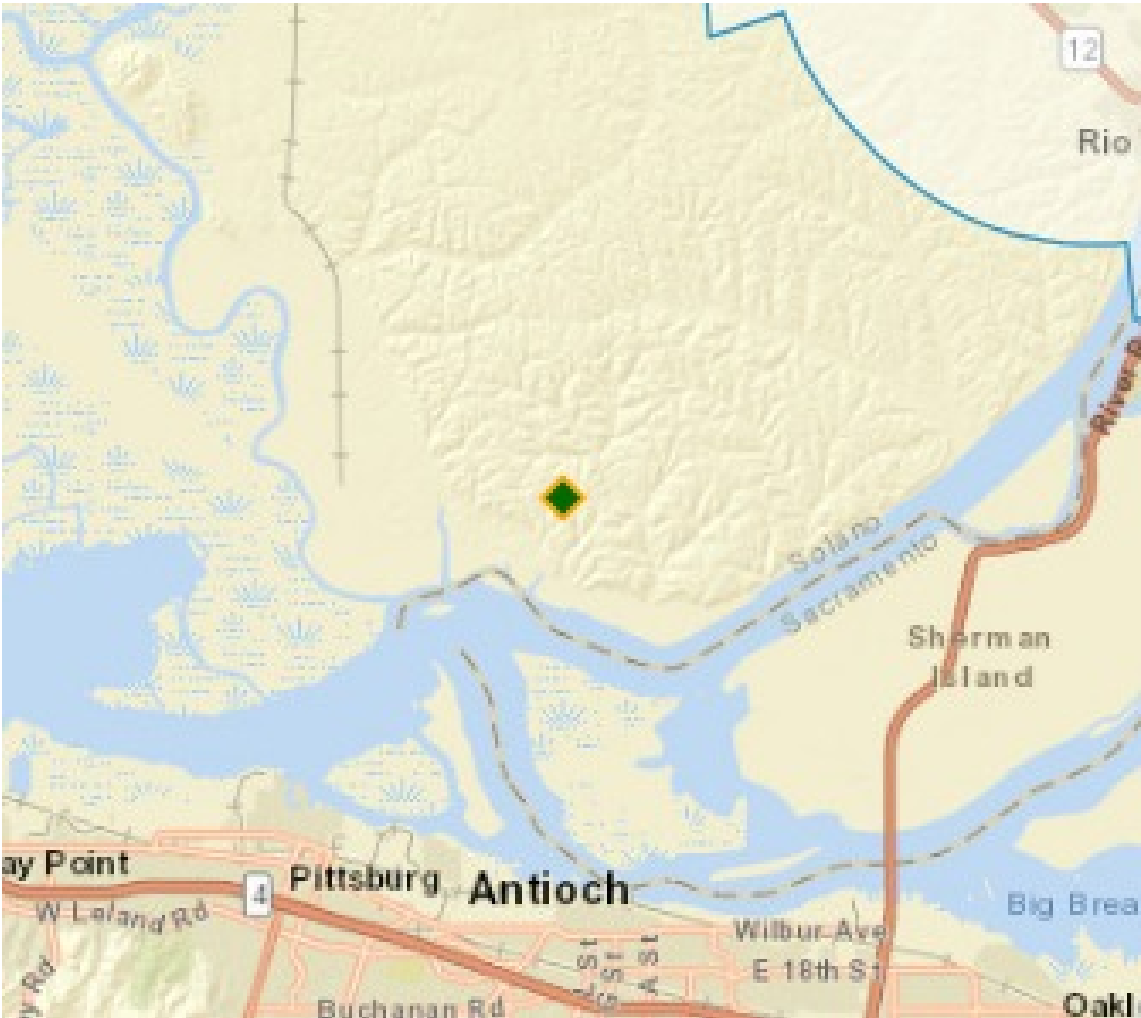
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:08:02 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08938333	-121.8254833	155	214	369

Based on the information you provided, you are not required to file notice with the FAA.



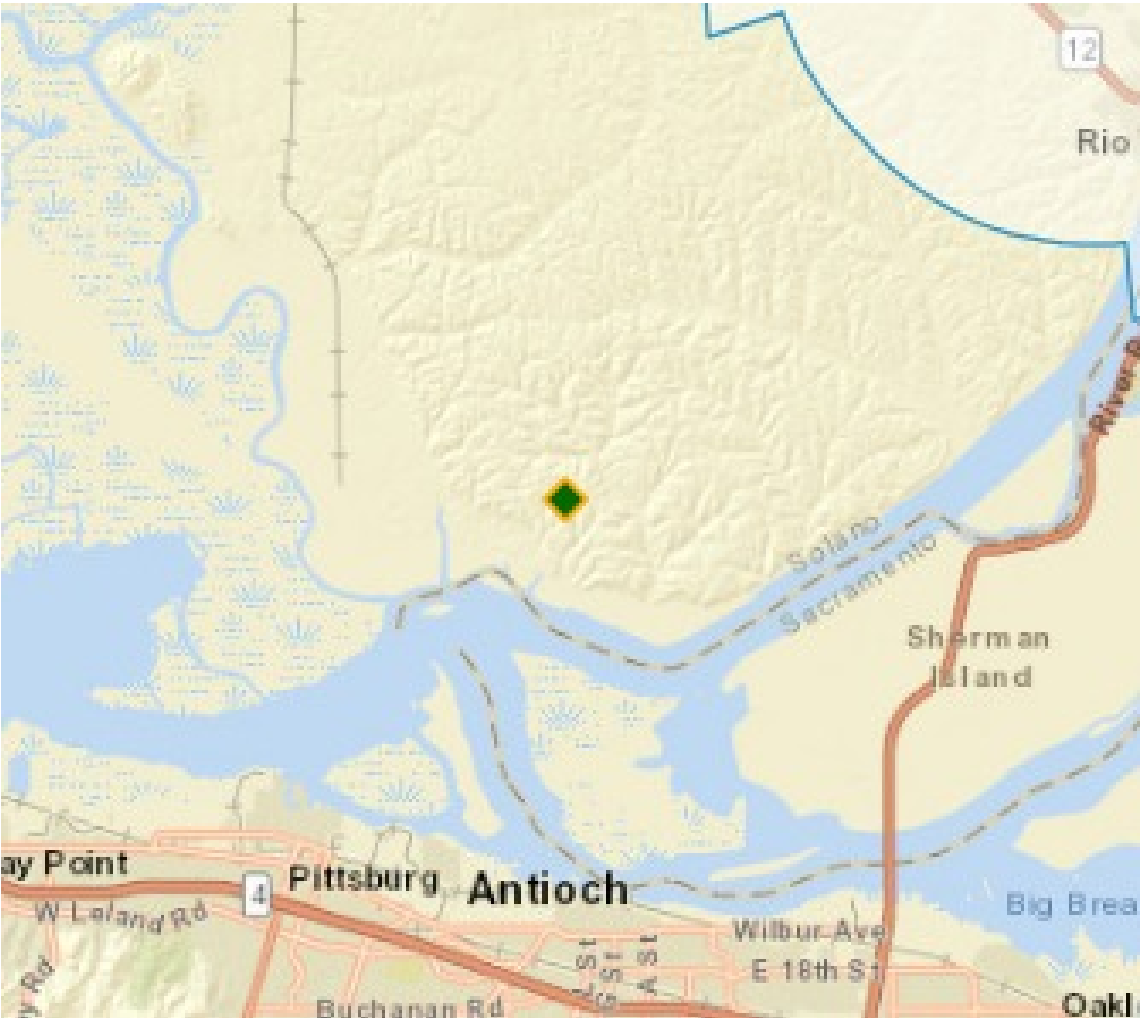
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:08:42 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08926667	-121.8248833	155	223	378

Based on the information you provided, you are not required to file notice with the FAA.



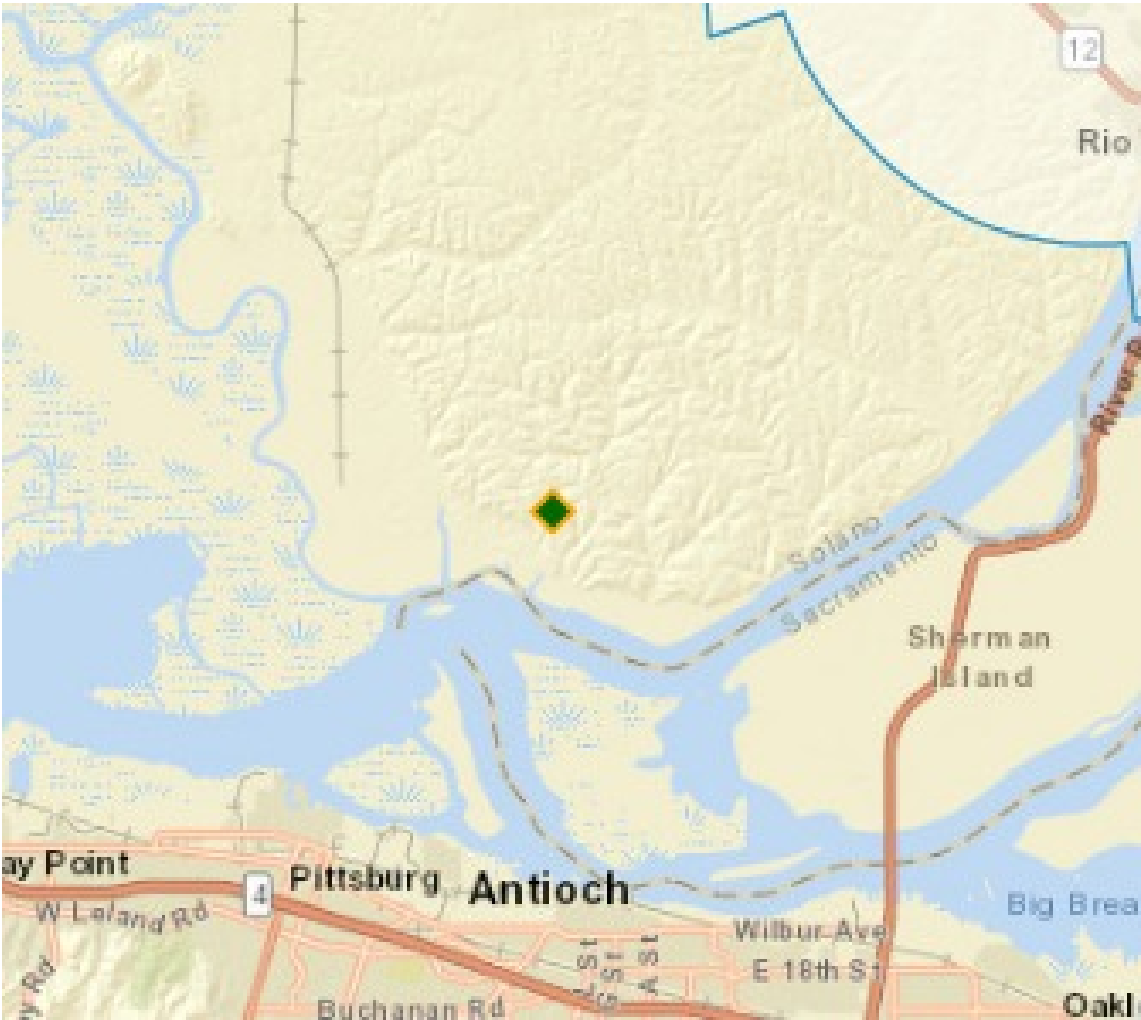
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:09:38 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08723333	-121.8279833	155	174	329

Based on the information you provided, you are not required to file notice with the FAA.



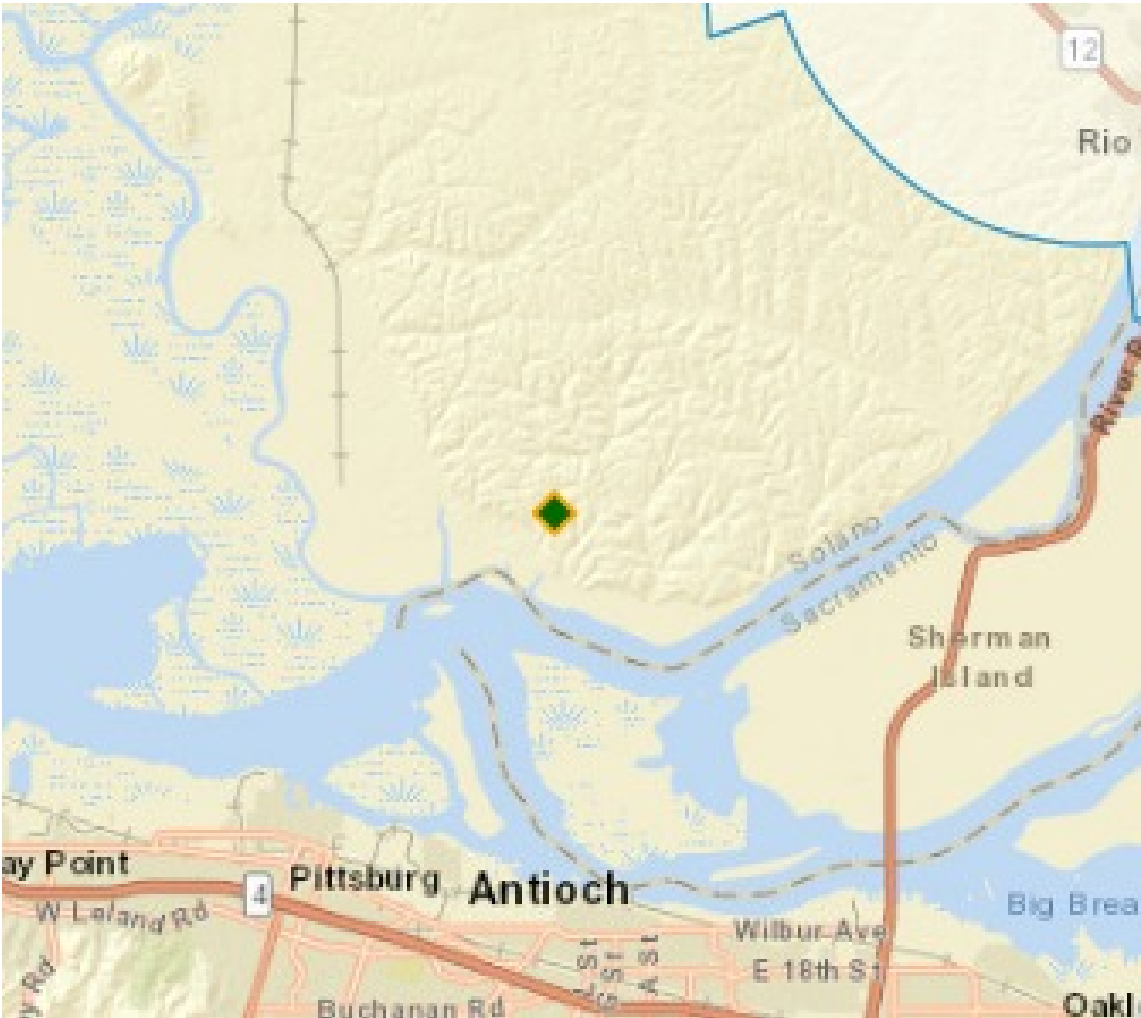
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:10:21 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.0868333	-121.8273833	155	193	348

Based on the information you provided, you are not required to file notice with the FAA.



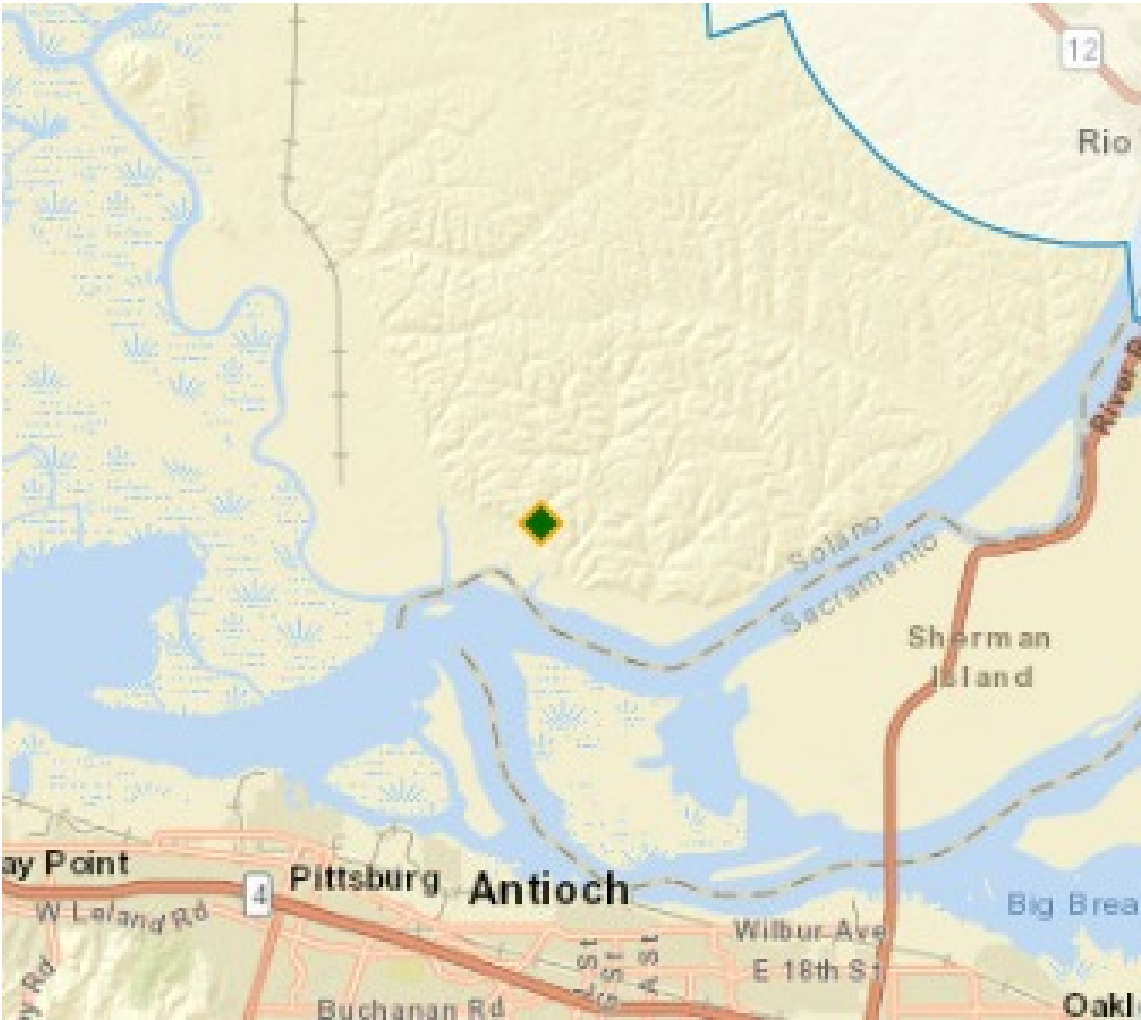
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:10:58 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.0850333	-121.83055	155	122	277

Based on the information you provided, you are not required to file notice with the FAA.



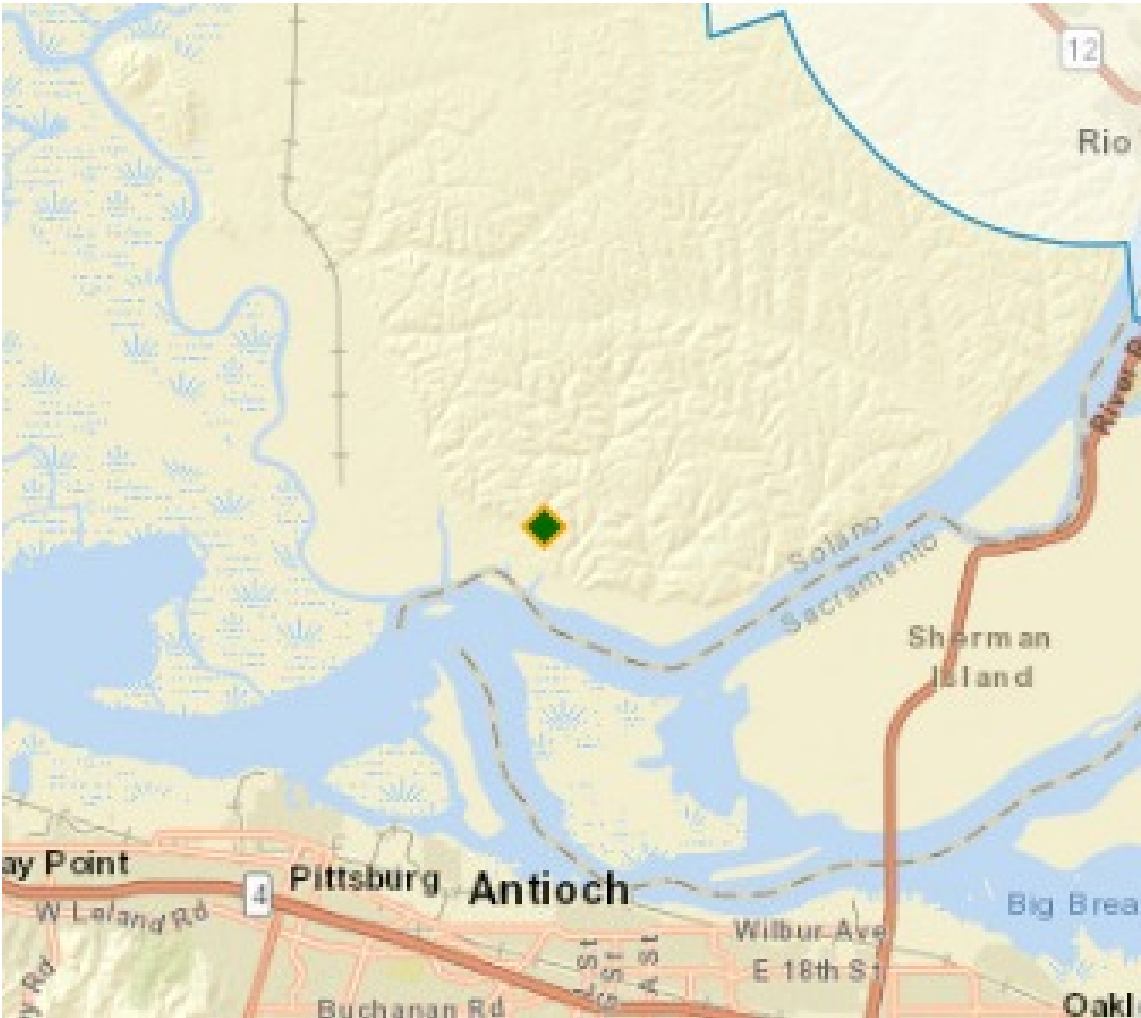
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:12:30 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08441667	-121.8298833	155	120	275

Based on the information you provided, you are not required to file notice with the FAA.



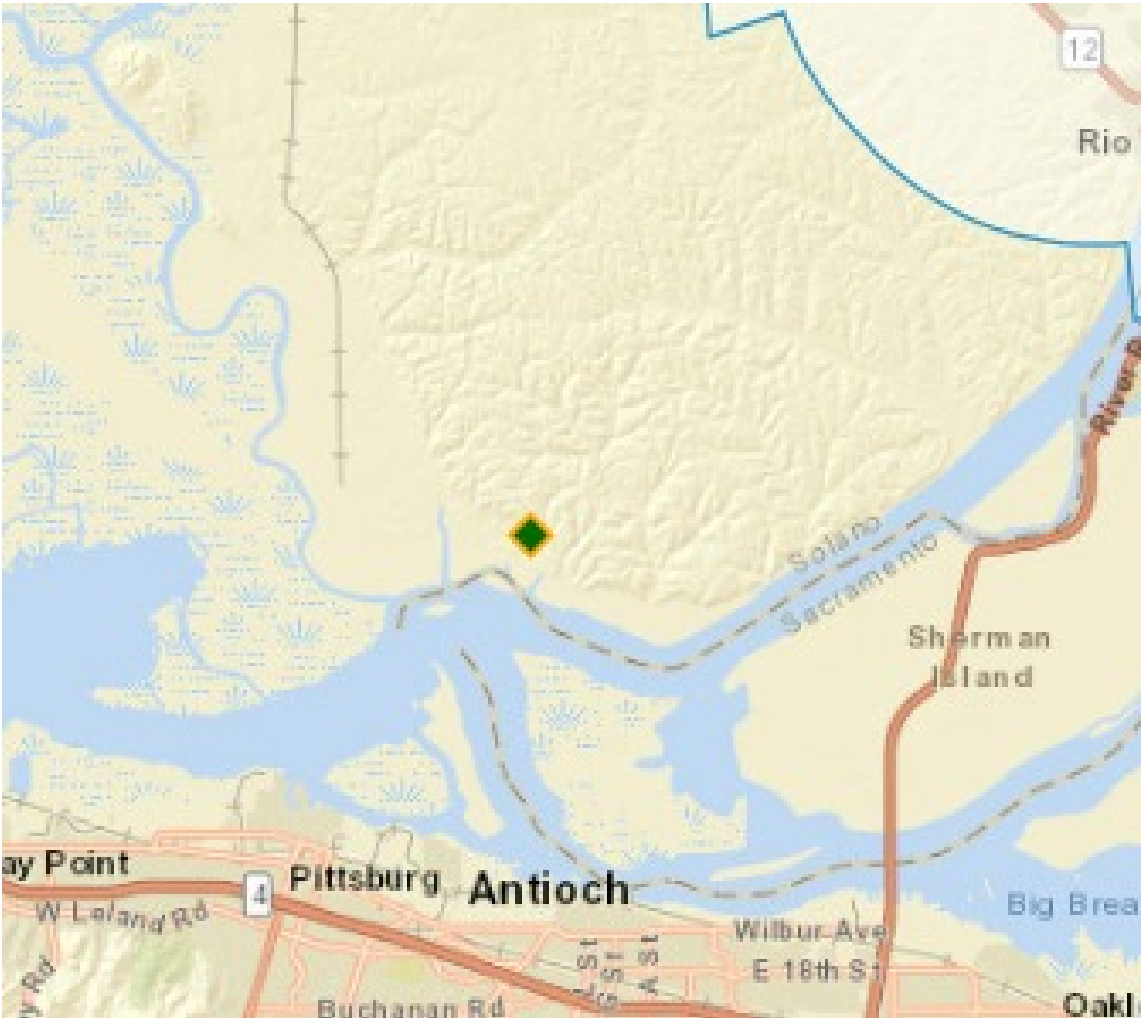
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:13:11 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08293333	-121.833	155	39	194

Based on the information you provided, you are not required to file notice with the FAA.



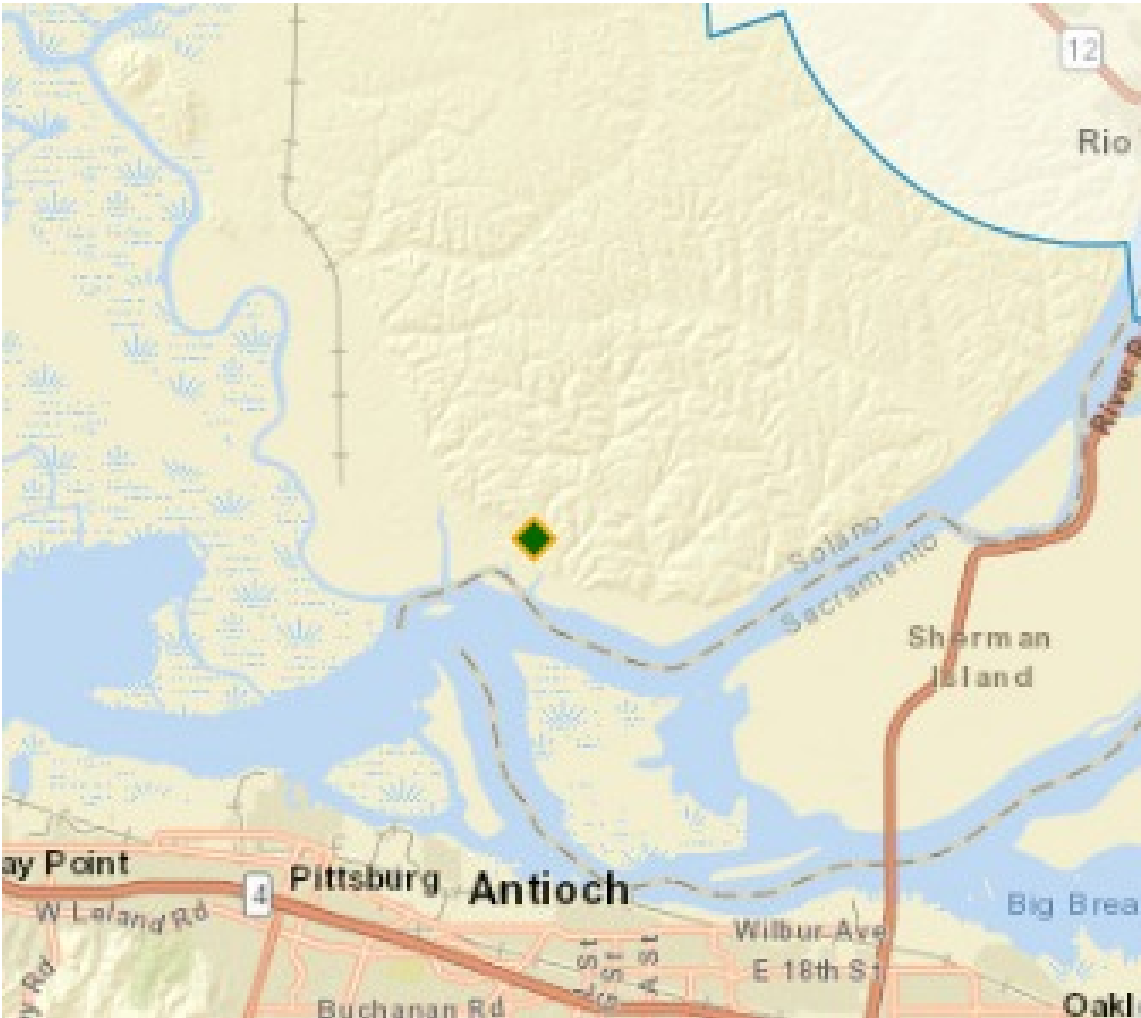
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:13:51 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08228333	-121.8320667	155	67	222

Based on the information you provided, you are not required to file notice with the FAA.



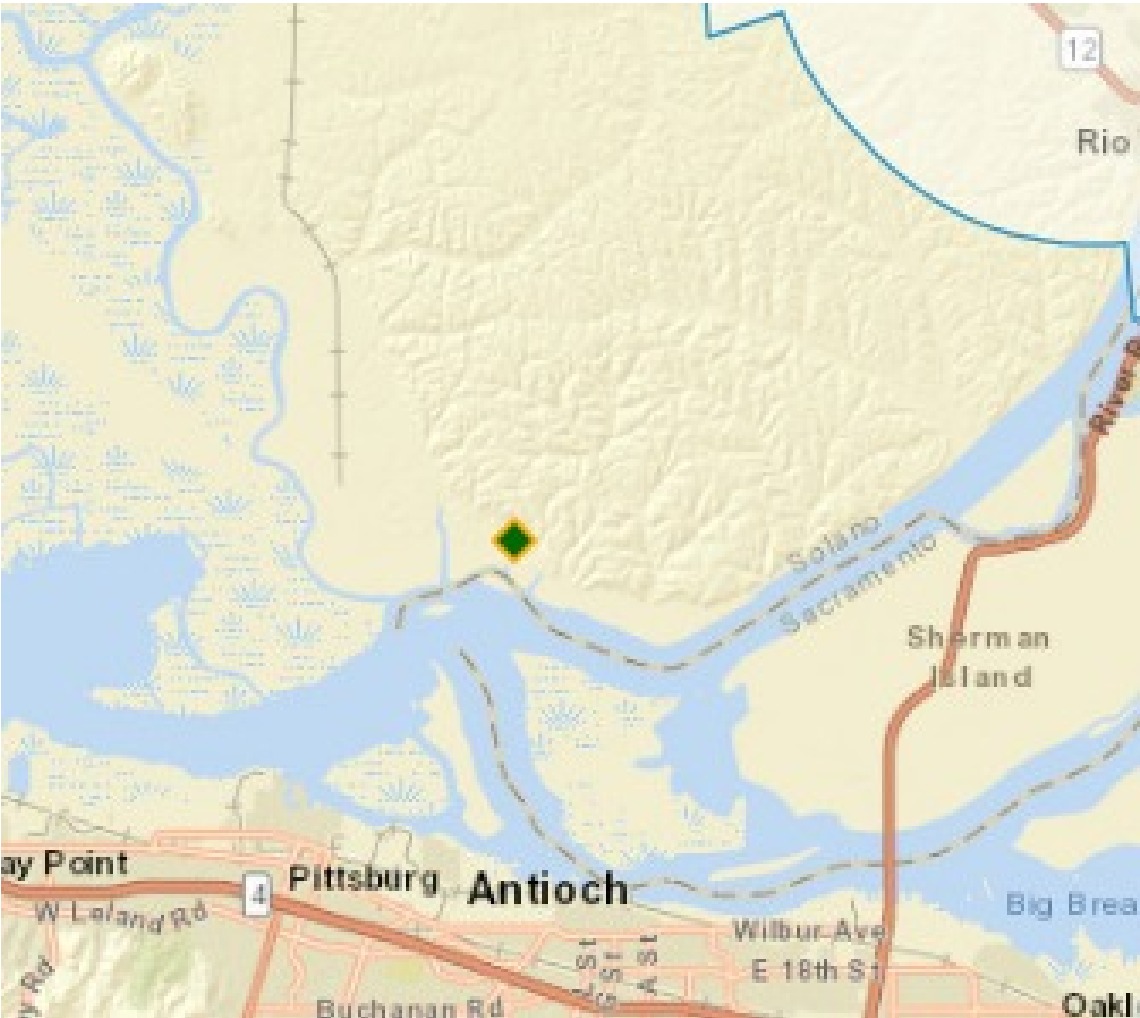
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:14:39 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08198333	-121.8364667	155	32	187

Based on the information you provided, you are not required to file notice with the FAA.



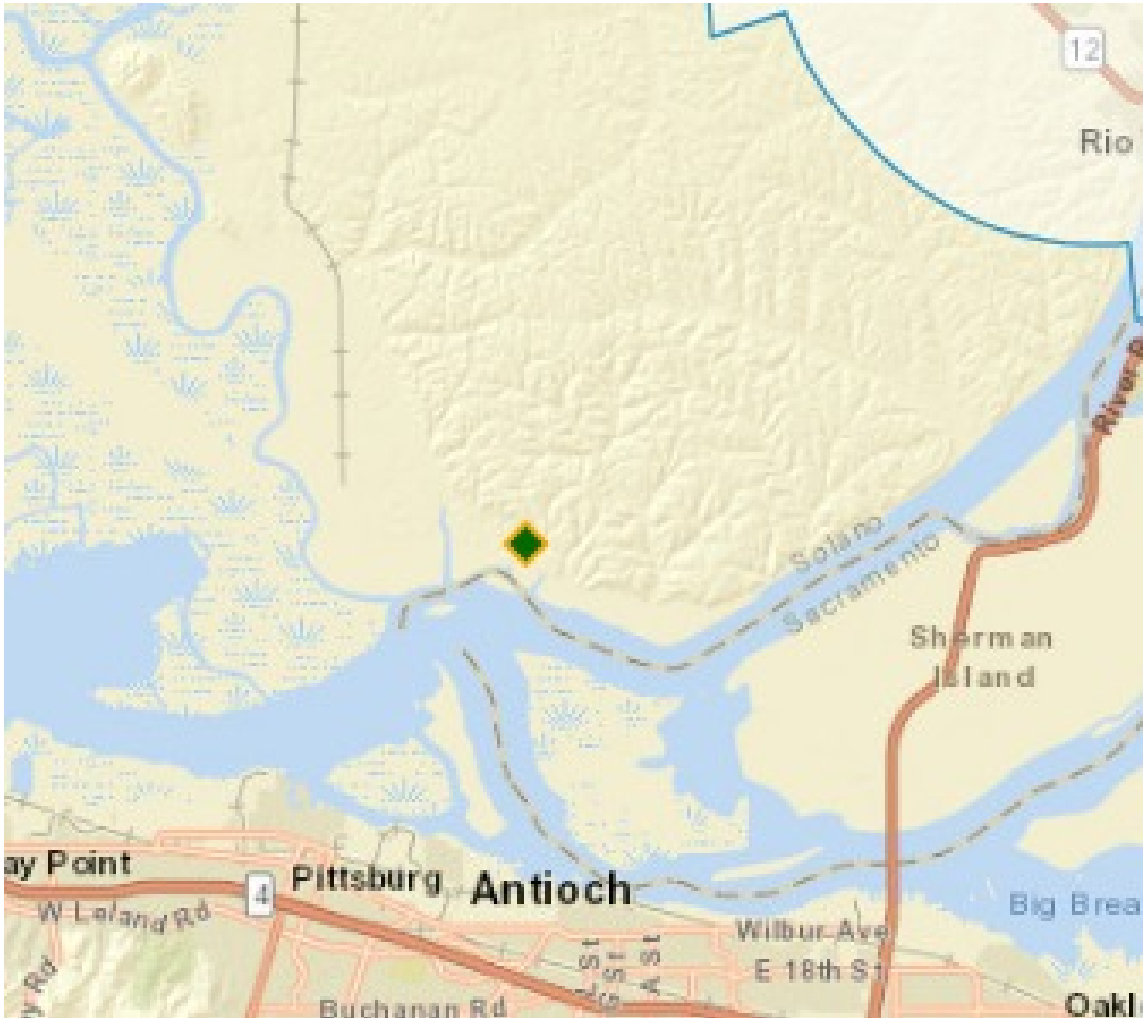
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:16:44 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08135	-121.83455	155	47	202

Based on the information you provided, you are not required to file notice with the FAA.



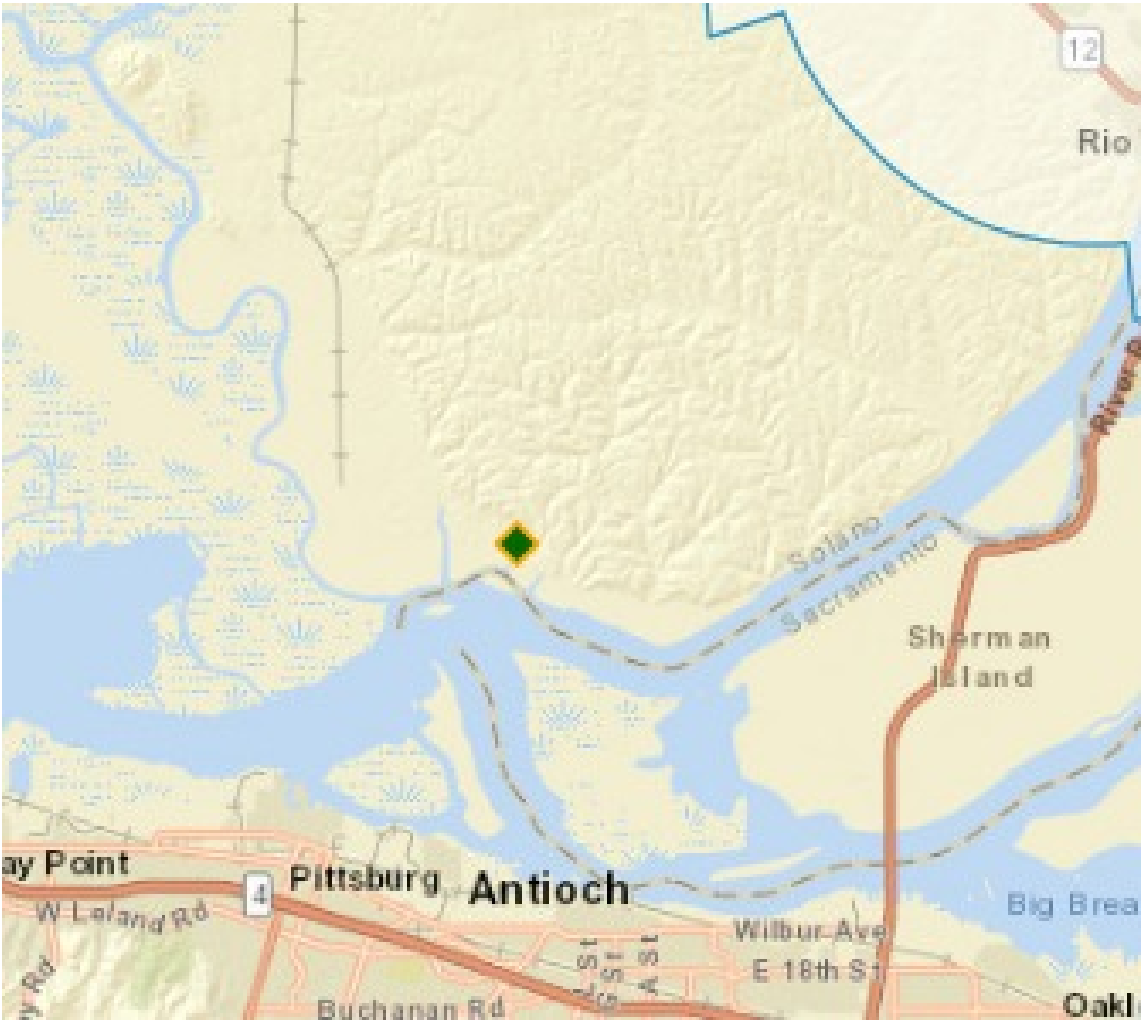
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:17:24 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08135	-121.8360167	150	41	191

Based on the information you provided, you are not required to file notice with the FAA.



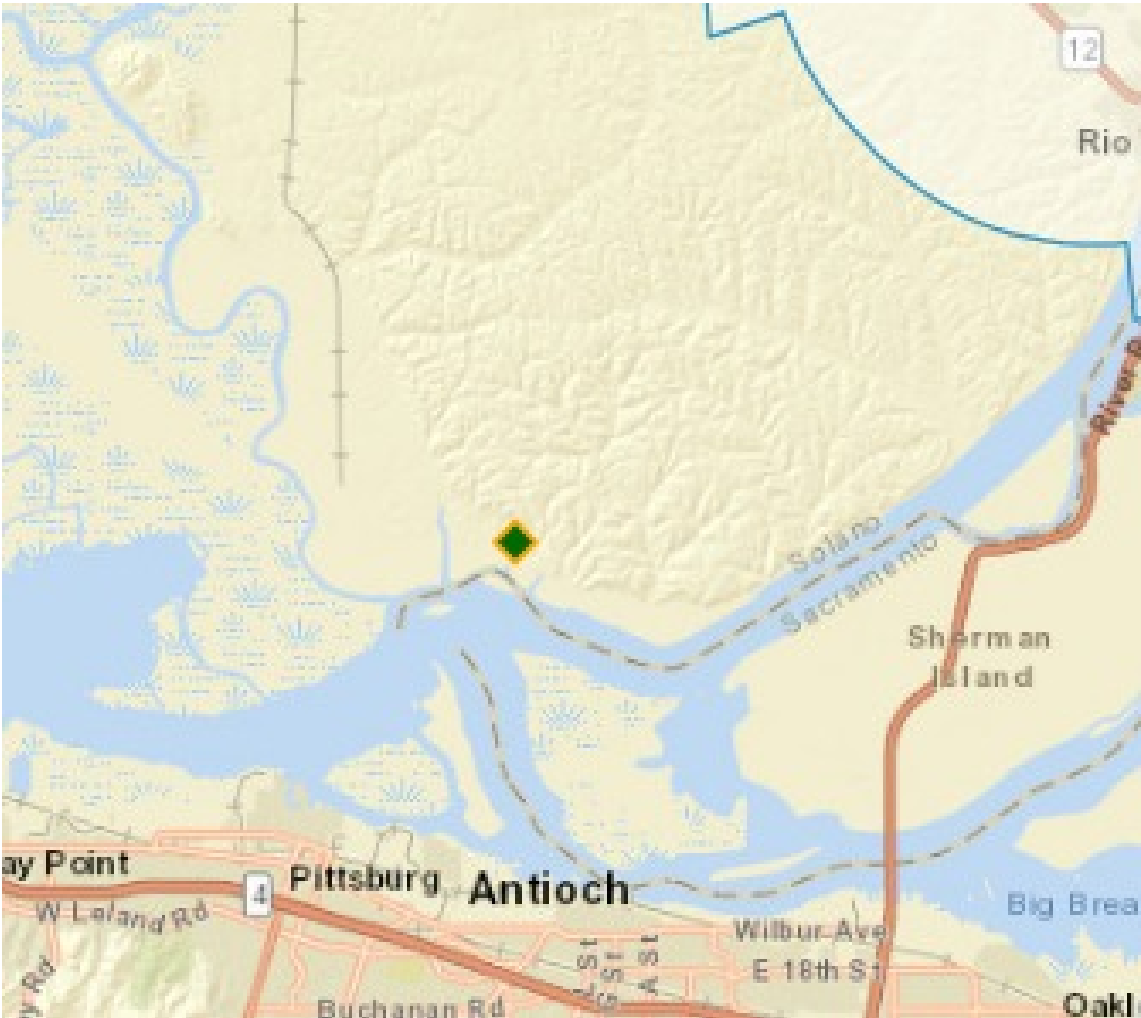
OE/AAA Pre-screening Results

Thu Oct 02 2025 10:18:00 GMT-0500 (Central Daylight Time)

Structure: Transmission Line Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08156667	-121.8364167	150	39	189

Based on the information you provided, you are not required to file notice with the FAA.



OE/AAA Pre-screening Results

Thu Oct 02 2025 10:31:13 GMT-0500 (Central Daylight Time)

Structure: Antenna Tower

Latitude	Longitude	Height	Site Elevation	AMSL
38.08103333	-121.8347833	199	46	245

Based on the information you provided, you are not required to file notice with the FAA.

