

# SCE 2025 WMP ACI# SCE-23-09

IWMS Assessment

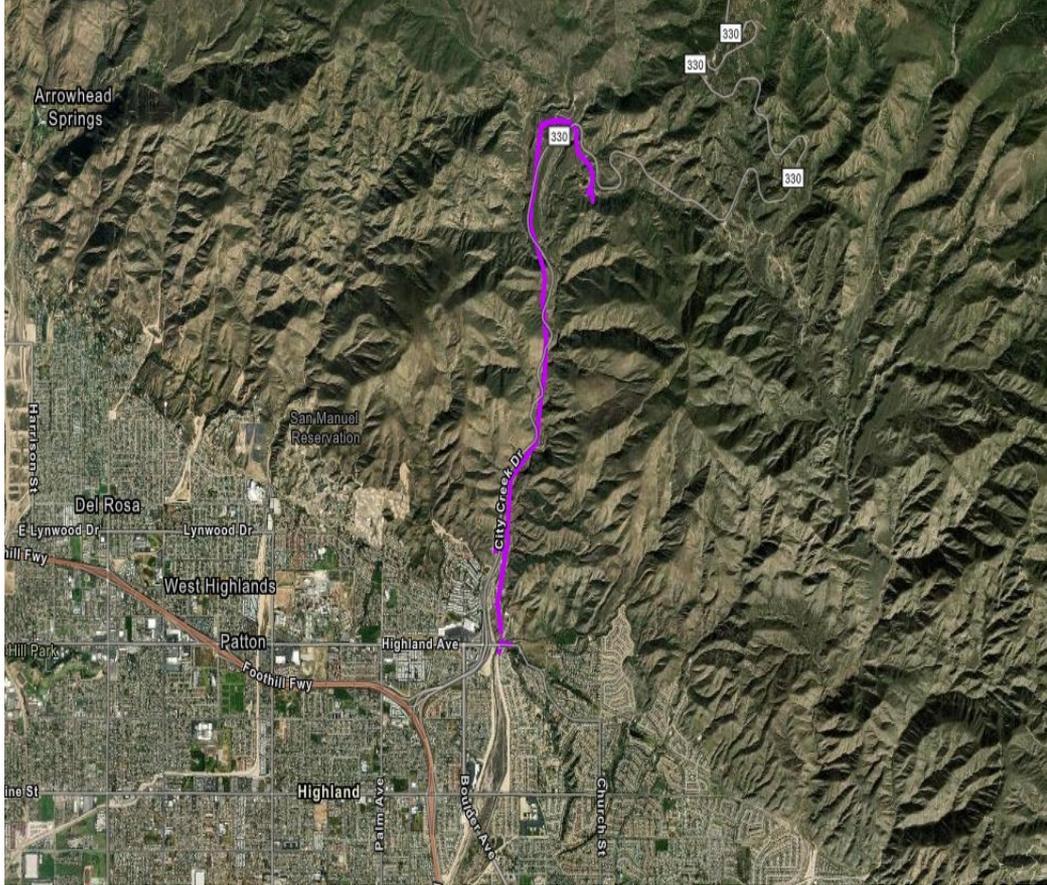
# PIF 631066: Cram Circuit

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# Severe Risk Conditions on Cram Circuit

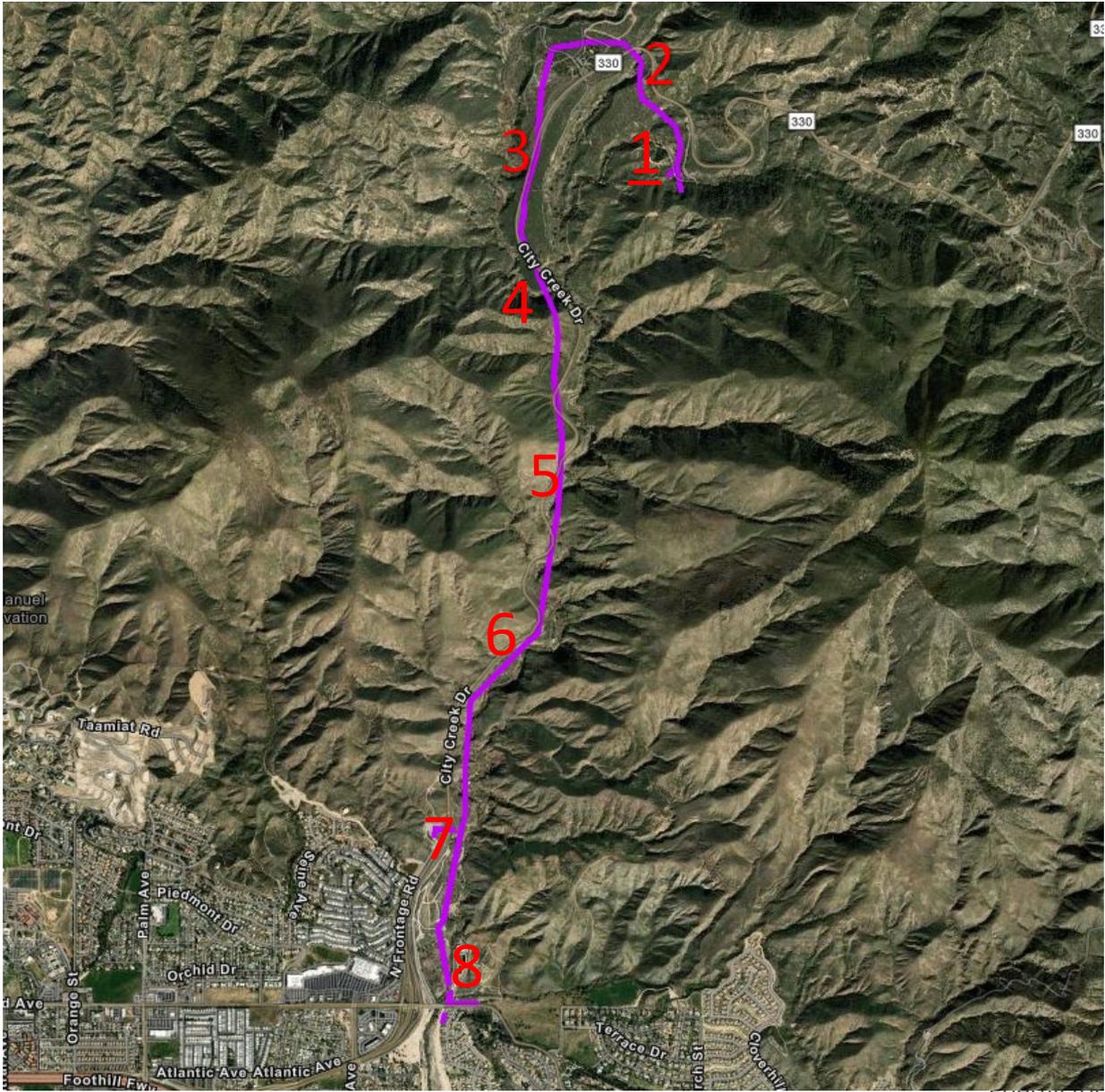
<b>Circuit Name: Cram</b>	<b>PIF: 631066</b>
4.70 miles of undergrounding in San Bernadino	Tier 2/3 HFRA, Community of Elevated Fire Concern, Egress, Burn-in Buffer
<b>Brief description of relevant local conditions considered in determining "Severe Risk" designation</b>	
Surrounding fuel	Brush
Vegetation type and amount	Heavy mixed chaparral
Wind direction and/or speed	North to northeast 15-30 MPH
Relevant terrain (hills, canyons)	Steep and Mountainous
Structure/ population proximity and location	Major urban areas to the south
Historical fires	Old Fire 2003
Natural or artificial barriers	None
Technosylva max acres	55.4 – 5448.9 Acres
Targeted undergrounding difficulty	High



— Planned targeted undergrounding

Notes: N/A

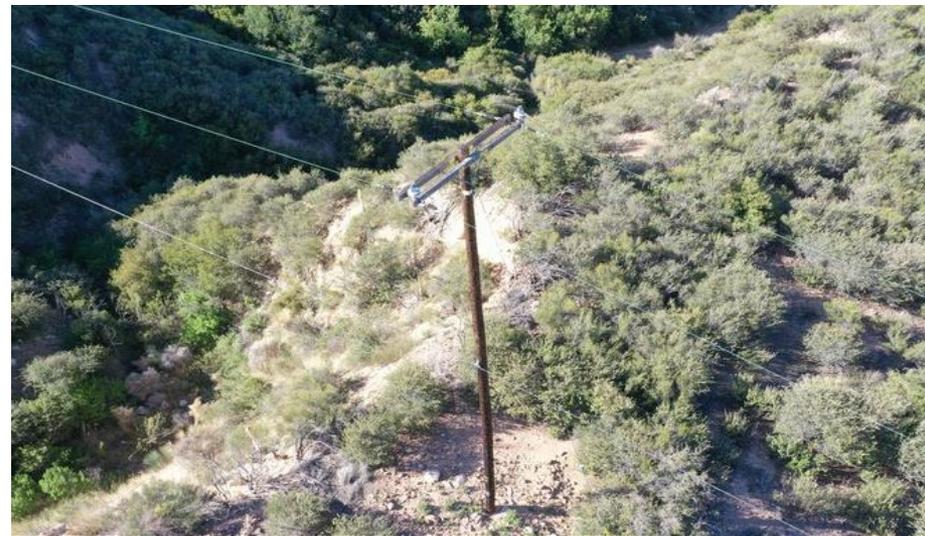
# Overview of Cram TUG Scope



# Pictures Along Path of Cram TUG Scope



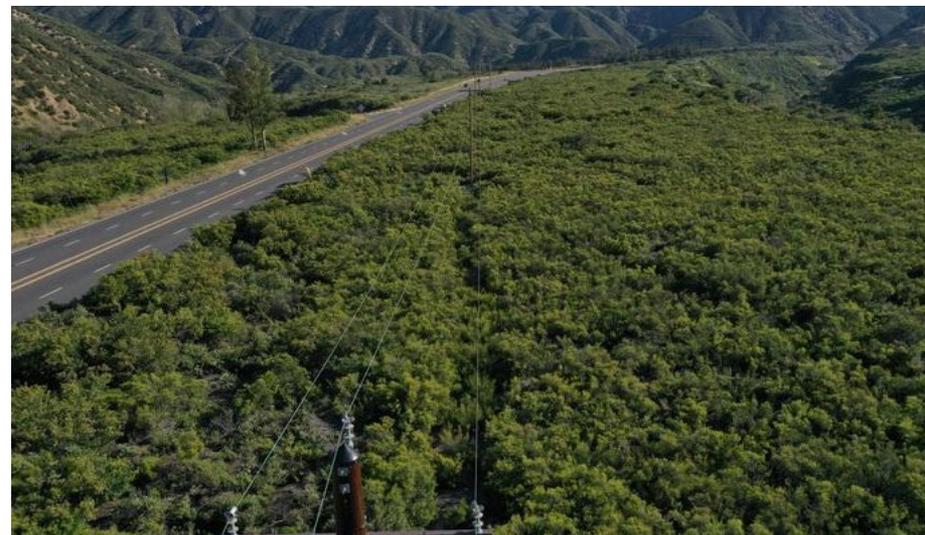
Picture #1



Picture #2



Picture #3



Picture #4

# Pictures Along Path of Cram TUG Scope



Picture #5



Picture #6



Picture #7



Picture #8

# PIF 535017 – Cuthbert Circuit

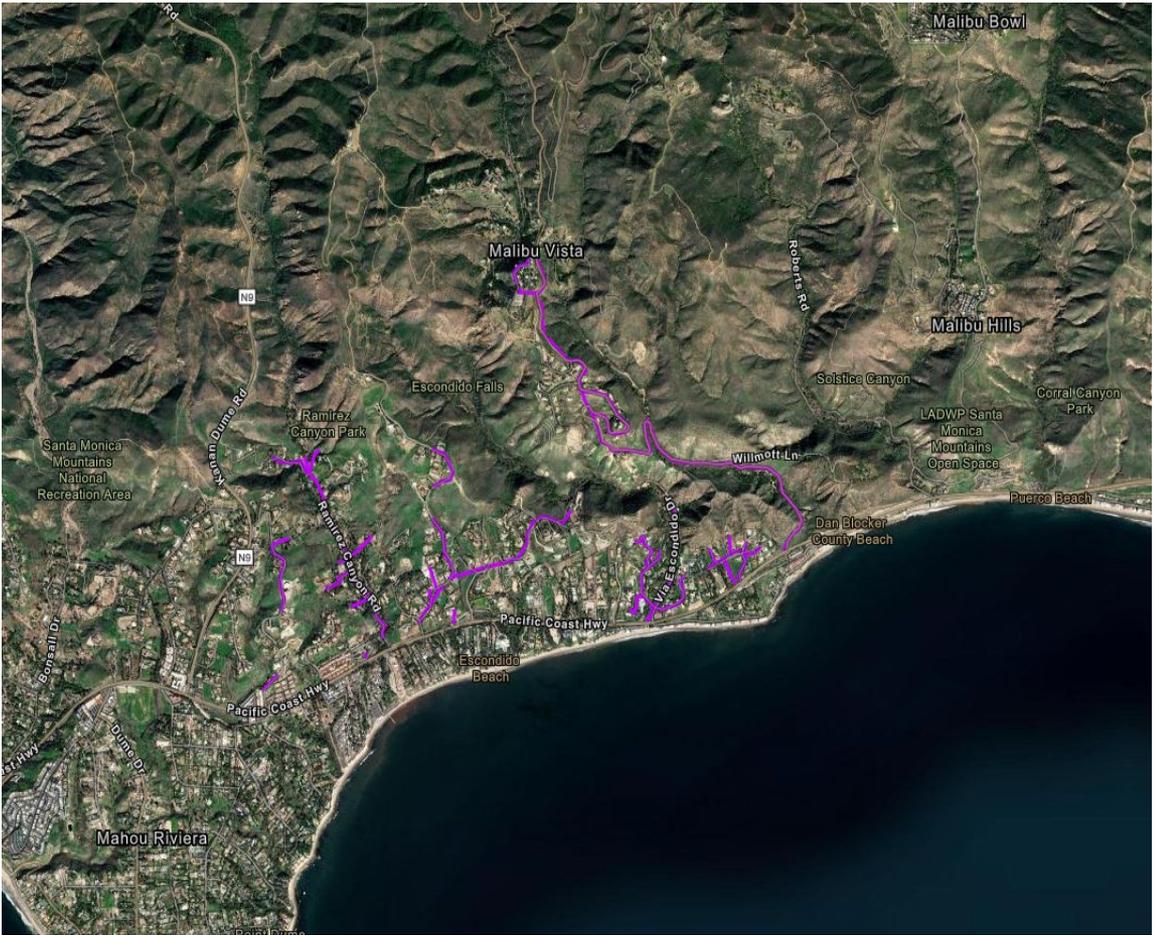
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# Severe Risk Conditions on Cuthbert Circuit

<b>Circuit Name: PIF: 535017</b>	
<b>CUTHBERT</b>	
9.2 miles of undergrounding in Malibu	Tier 3 HFRA, Egress, Burn-in Buffer, PSPS
<b>Brief description of relevant local conditions considered in determining "Severe Risk" designation</b>	
Surrounding fuel	Grass and brush
Vegetation type and amount	Grassland with mixed chaparrals, moderate to heavy fuel loading
Wind direction and/or speed	Regular days S winds 10-18 MPH, Santa Ana wind days N to NE 15-30 MPH
Relevant terrain (hills, canyons)	Steep complex terrain
Structure/ population proximity and location	WUI intermix
Historical fires	Woolsey Fire in 2018
Natural or artificial barriers	Pacific Ocean to the south
Technosylva max acres	2 - 1586.5 Acres
Targeted undergrounding difficulty	Med/High

Notes: N/A



— Planned targeted undergrounding



# Pictures Along Path of Cuthbert TUG Scope



Picture #1



Picture #2



Picture #3



Picture #4

# Pictures Along Path of Cuthbert TUG Scope



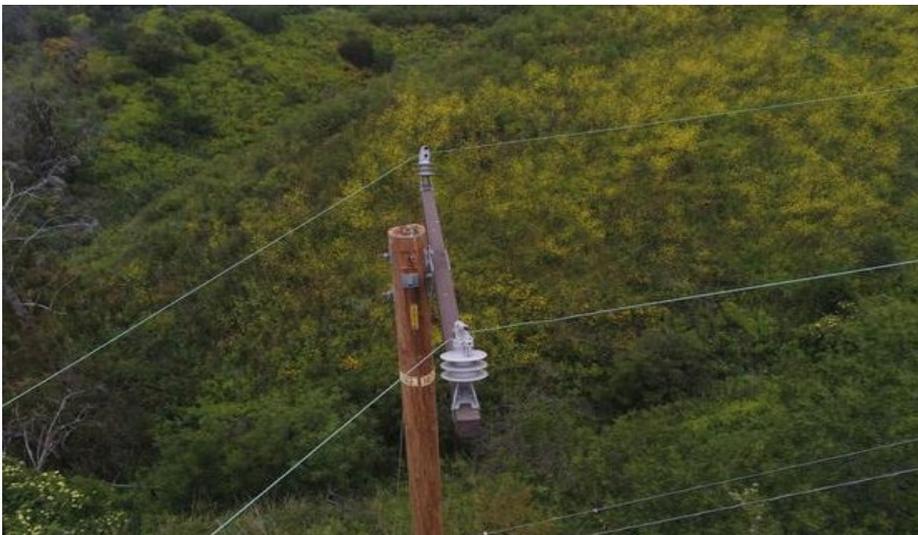
Picture #5



Picture #6



Picture #7



Picture #8

# Pictures Along Path of Cuthbert TUG Scope



Picture #9



Picture #10

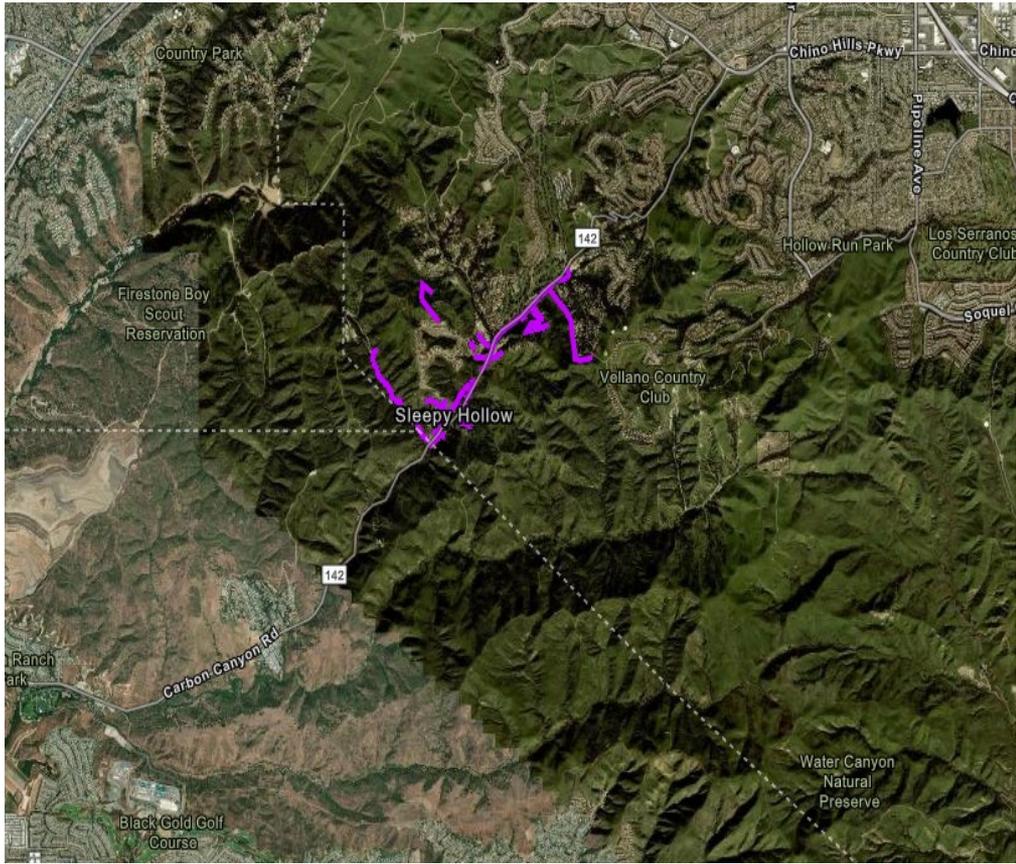
# PIF 634073 – Del Carbon Circuit

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# Severe Risk Conditions on Del Carbon Circuit

<b>Circuit Name: Del Carbon      PIF: 634073</b>	
6.15 miles of undergrounding in Chino Hills	Tier 3 HFRA, Burn-in Buffer, Community of Elevated Fire Concern
<b>Brief description of relevant local conditions considered in determining "Severe Risk" designation</b>	
Surrounding fuel	Brush
Vegetation type and amount	Mixed chaparral with heavy fuel loading
Wind direction and/or speed	Northeast 15 – 30 MPH
Relevant terrain (hills, canyons)	Mountainous
Structure/ population proximity and location	WUI intermix
Historical fires	Freeway fire 2008
Natural or artificial barriers	None
Technosylva max acres	14 - 8410 Acres
Targeted undergrounding difficulty	Medium - High



— Planned targeted undergrounding

Notes: N/A

# Overview of Del Carbon TUG Scope



# Pictures Along Path of Del Carbon TUG Scope



Picture #1



Picture #2



Picture #3



Picture #4

# Pictures Along Path of Del Carbon TUG Scope



Picture #5



Picture #6



Picture #7



Picture #8