



# Wildfire System Hardening

Report Date: 2/12/2021

6.0  
MILES CONSTRUCTED  
(3.0%)

2.9  
QA MILES PASSED<sup>2</sup>  
(1.5%)

0.0  
QA MILES TO FIX  
(0%)

3.1  
QA MILES REMAINING  
(1.6%)

0.0  
IA MILES VALIDATED<sup>2</sup>  
(0%)

## WEEKLY SAFETY DATA<sup>1</sup> (As of 1/31/2021)

	YTD PG&E	YTD Contractor	Total
Near Hit	0	0	0
PMVI	0	0	0
OSHA	0	0	0
WPE	0	0	0

## PRIORITY RISKS & SUPPORT REQUESTED

### Program Risks, Issues and Notes:

Change in risk model led to deferral of most of 2021 identified projects. Asset Management submitting new 2021 projects weekly to Wildfire Governance Committee for approval. To create momentum for 2021, program is pushing for:

- 200 miles scoped and in estimating by 1/31 – **new tentative target of 3/1**
- 200 miles out of estimating and into dependency by 3/31 – at risk due to scoping backlog per above
- Construction stretch goal of 300+ miles, including fire rebuild and line removal in 2021

## WEEKLY SAY-DO (Sun-Sat)

Phase (Miles)	Forecast wo 2/7	Forecast wo 2/14	Actuals Wo 2/14
ESTS Out	0	0	0
PEND Out	0	0	0
Constructed	0	0	0

In Process

## WEEKLY CREW COUNT<sup>3</sup> (As of 2/8/2021)

Region	Fire Rebuild		08W	
	GC	Contract	GC	Contract
Bay Area/Peninsula	Not provided	TBD	0	0
North West		TBD	0	4
North East		TBD	4	0
Central Coast		TBD	0	0
Central Valley		TBD	5	0
<b>TOTAL</b>		<b>TBD</b>	<b>9</b>	<b>4</b>

## PORTFOLIO STATUS (As of 2/10/2021)

Phase (Miles)	Base Projects (08W)		Fire Rebuild (08W)		Idle Facilities (2AF)	Other	2021 Total	2022+ Total
	GC	Contract	GC	Contract				
Constructed (CONS+)	2.8	1.7	-	-	1.5	-	6.0	-
In-Progress (CONS)	36.2	8.3	-	-	0.2	-	44.7	1.5
Shovel Ready (UNSC)	-	-	-	-	-	-	0.0	0.0
Pending Contract (UNSC)	-	0.9	-	-	-	-	0.9	-
Other Dependencies (UNSC)	-	8.2	-	5.4	-	-	13.6	-
In-Dependency (PEND)	2.4	3.2	-	-	-	-	5.6	1.6
In-Estimating (ESTS)	2.9	-	-	5.6	-	-	8.5	-
Scoped (UNSE)	81.7		-		-	-	81.7	-
In-Scoping (UNSE)	191.0		5.1		-	-	196.1	48.5
Pre-Scoping (UNSE)	38.0		1.0		-	-	39.0	-
<b>TOTAL</b>	<b>377.3</b>		<b>17.1</b>		<b>1.7</b>	<b>0.0</b>	<b>396.1</b>	<b>51.7</b>

## SUMMARY OF KEY ITEMS

- 2021 Target of 200 miles confirmed by EBO, program focus is to achieve 300-mile stretch goal
- Jan month-close units 4.9 miles against target of 5.0
- Resources across all work groups diverted to Emergency Restoration from PSPS Events and Storms
- Identified ~6.5 miles of restoration to be added to hardening portfolio from January Emergency Response events
- Adopted streamlined Wildfire Governance Committee approval process – only projects with exceptions to be presented at committee meetings, expected to increase rate of miles Scoped
- Program Management working with Construction Management team to re-institute weekly construction progress and forecast reporting

Following the 2017 and 2018 wildfires, some of the changes included in this discussion are contemplated as additional precautionary measures intended to reduce future wildfire risk.

<sup>1</sup>Weekly Contractor Safety Observation <sup>2</sup>System Hardening Weekly Report <sup>3</sup>Weekly Data Refresh <sup>4</sup>OH – 4.5 UG – 0.0 Rem – 1.5



# Wildfire System Hardening – Supporting Materials

Report Date: 2/12/2021

## SCOPING EFFORT STATUS (As of 2/10/2021)

	OH Miles	UG Miles	Relocate	Removal	Total Miles	Scoping Bucket
WFGC(Wildfire Governance Committee)						
Approved	63.8	25.4	0.6	4.0	93.79	Scoped
Ready to be scheduled WFGC	56.2	41.6	0.1	14.1	111.96	In-Scoping
Asset Mgmt Document Building for WFGC	16.2	14.0	0.9	2.0	33.13	In-Scoping
Planning Engineers Review	11.9	6.7	-	1.0	19.59	In-Scoping
ADE - Field Scope	53.0	20.6	-	3.0	76.62	In-Scoping
Table Top	31.0	-	-	-	30.96	In-Scoping
<b>TOTAL</b>					<b>366.05</b>	

### Notes:

- Use table below for leading indicator discussions
- Time lag between table above and on previous slide (up to 1 week). Additionally, table above does not include 2020 carryover projects approved by Wildfire Governance Committee

## CUSTOMER REFUSALS<sup>3</sup> (As of 2/10/2021)

Status	Construct.	Veg.	Both	Total
Open	1	0	0	1
Closed	1	0	0	1
<b>Total</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>

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