From:	
То:	
CC:	
Sent: Subject:	3/2/2021 4:25:01 PM RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

I am not seeing an active request when I search for Order 35116515 in the DOT.

Thanks,

From	
Sent: Tuesday, March 2, 2021 3:52 PM	
To:	
Cc:	

Subject: Re: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

I'll look into it right now. I may need to reach out to because I am filling out everything I am supposed to. Maybe it's the Program Name? I did put CWSP, but that is the only info., that I am definitely unsure about. Maybe that's how it routes for approval?

Thank you in advance;

Project Controls Analyst Project Management/Wildfire Hardening

From: Sent: Tuesday, March 2, 2021 3:40:25 PM To:

Cc:

Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

Please see the below email from Bret. For some reason the request in the DOT is not showing up for 35116515.

Thank you, Project Manager, Sr. – Wildfire System Hardening Pacific Gas and Electric Company
Facilie Gas and Electric Company
From:
Sent: Tuesday, March 2, 2021 3:17 PM
Cc:

Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

I just reviewed the DOT for the project addition request for 35116515 Stanislaus LR1888 PH 1.2. FYI, I do not see any active requests for 35116515. Can you please re-submit the request and confirm when complete so I can review and approve?

Thanks,

From:

Sent: Tuesday, March 2, 2021 2:41 PM

To:

Subject: FW: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

FYI

From:

Sent: Tuesday, March 2, 2021 2:29 PM

To:

Cc:

Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

The DOT request has been made to add 35116515 Stanislaus LR1888 PH 1.2 back into the 2021 workplan.

Thank you,

Project Manager, Sr. – Wildfire System Hardening Pacific Gas and Electric Company

Hi In addition to	the Pine Grove	2 Update: Forecasting 2021 System Hardening w e, this project in Stockton was approved to continue		reviously assigned
		move forward with scheduling as soon as possible? Project		Rationale; de
35116515	1.75	CWSP-STANISLAUS 1702-LR1888-PH 1.2	2,386 (66%)	Significant pr
	_	e DOT request to add back to the workplan (or conf	irm if you have)?	
– Ca Fhanks!	_		irm if you have)?	
– Ca Fhanks! Fhank You, From:	_	e for GC when it is in your queue.	irm if you have)?	
– Ca Fhanks! Fhank You, From:	– please approv	e for GC when it is in your queue.	irm if you have)?	
– Ca Thanks! Thank You, From: Sent: Mond	– please approv	e for GC when it is in your queue.	irm if you have)?	

Change ID	Change Request Type	Order	Notification	Order Description
		-	() (p	
			•	

Thanks,

Project Manager – V	/ildfire System	Hardening
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P	acific	Gas	and	Electric	Com	pan

Pacific Gas and Electric Company Know what's below! Call 811 at least two working days before you dig.

From: Sent: Monday, March 01, 2021 3:35 PM
Cc:
Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
Hi
Can you submit the update through the DOT?
– please ensure when this gets added back it is assigned to GC.
Thanks!
Thank You,
From: Sent: Friday. February 26, 2021 9:59 AM To:
Cc: Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
Please ensure this is added to the work plan using the DOT process.
Thanks,
From: Sent: Friday. February 26. 2021 9:51 AM To: Cc: Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
Wonderful! I will inform the construction team that we can proceed with the work on PM 35114051!

Thank you!

Rotational Construction Engineering Supervisor

From:

Sent: Friday February 26, 2021 9:35 AM

Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

Fantastic! Thank you.



Do we not have an update on this PM 35114051 - Phase 2.6?? We already set 15 of the poles.

Thank you!

From:

Sent: Monday, February 1, 2021 11:22 PM

To:

Cc:

Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

Hi

We haven't heard back on this yet, can you help with following up on this and provide confirmation to GC one way or another?

Thanks!

Thank You,

From	
Sent: Saturday, January 30, 2021 3:16 PM	
То:	
Cc:	

Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

Hello Team,

Following up to see if we received approval to finish working PM 35114051 this year since we already set 15 poles.

PHASE	PM	TOTAL POPLES SET	WIRES PULLED (FT.)
2.6	35114051	15	0

Thank you!

Rotational Construction Engineering Supervisor T&D GC Tri-Valley Pacific Gas and Electric Company

From: Sent: Tuesday, January 19, 2021 1:38 PM To

Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

Hello Team,

Do we have an update on the approval for PM 35114051?

Thank you!

Rotational Construction Engineering Supervisor T&D GC Tri-Valley Pacific Gas and Electric Company

From: Sent: Thursday, December 17, 2020 10:28 AM

Cc:

Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

I concur. We will reach out for more information as needed to get 35114051 approved.

From: Sent: Thursday, December 17, 2020 10:02 AM
To: Sadlor Justin
Cc:
Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
Hi
I spoke with copied here, about these projects. The response is as follows;
 35114051 – We will submit this project to the Wild Fire Governance Committee seeking approval to keep it in the work plan. This is not approval for you to work on the project at this time. We will notify you and with their decision
 35114041 – Does not meet the criteria to stay in the work plan and cannot be worked. 35114040 – Will remain in the workplan and we will continue to pursue the Caltrans DSDD permit.
Project Manager
Pacific Gas and Electric Company

From:

Sent: Thursday, December 17, 2020 8:13 AM To:	
Cc:	
Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work	
Team	
It is unlikely that approval will be granted for the work to continue, however I have included	in the

conversation – who can discuss the situation with Asset Management and determine how to address this.

Thanks,

From: Sent: Thursday, December 17, 2020 7:45 AM To: Cc:
Subject: FW: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

Hello

GC Stockton is wondering if we can keep PM 35114051 & PM 35114041 on for 2021. They are both on the remove list.

PM 35114051 has already begun construction with more clearances scheduled. PM 35114041 material and poles have been ordered and no permit required. This job is ready to go.

PM 35114040 was one of the jobs approved to keep but is not ready as pending Caltrans permit and we cannot move forward.

Thank you!

Rotational Construction Engineering Supervisor T&D GC Tri-Valley Pacific Gas and Electric Company

From: Sen<u>t: Wednesday. December 16. 2020 8</u>:33 AM

To: Cc:

Subject: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

Morning

Please see summary/ concerns below about the Hardening Projects actually kept for 2021 GC work plan:

Table 1

			WIRES PULLED	
PHASE	PM	TOTAL POLES SET	(FT.)	COMMENTS
1.2	35114040	28	0	NO CALTRANS PERMIT / CA

PGE-DIXIE-NDCAL-000003884

2.3	35114048	25	0	GOOD STANDING FOR 2021
2.4	35114049	51	4,007	1 CLEARANCE TO COMPLET SET
1.6	35114044	50	4,802	1 CLEARANCE TO COMPLET ONLY TO SET

From this above Table 1, we only have Phase 2.3 (PM 35114048) to fully work on it since Phases 2.4 & 1.6 will be 1-day clearance each and **Phase 1.2 NOT READY TO GO!**

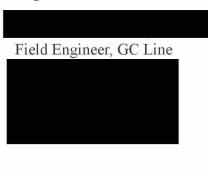
Table 2

PHASE	PM	TOTAL POPLES SET	WIRES PULLED (FT.)	COMMENTS
				STILL WORKING ON IT / ON
2.6	35114051	15	0	POLES SHIPPED
				NO PERMIT REQUIRED/ MTI
1.3	35114041	0	0	READY TO GO

From this Table 2, both Phases (2.6 & 1.3) are in good standings. **Phase 2.6** already had few clearances scheduled to transfer/change poles/ TX at some locations; more clearances will be scheduled soon to pull wires. About **Phase 1.3**, we have all composite poles and materials jobsited in Pioneer; this project doesn't require any permit since private roads to access locations. Due to periodically inclement weather in Pioneer, these poles for both phases (2.6 & 1.3) will need to be set and wires pulled as soon as possible.

To conclude, please have **Phase 2.6 and Phase 1.3** added to our work plan for 2021 as soon as possible and let us know if you have any concerns or questions. Thank you very much for your support & help, and we look forward to hearing from you soon.

Regards,



From

Sent: Tuesday, December 15, 2020 18:47

To:

Cc:

Subject: FW: 12/2 Update: Forecasting 2021 System Hardening work

Hello

Some of the hardening jobs have been descoped or deferred from 2021. There are 4 hardening jobs we are keeping and 12 we are removing. I will need proper justification if we ask to keep the jobs they are removing.

KEEP THESE HARDENING JOBS

Order #	Notif #	Program	Category	Sub-Category	Resource	Work Plan Date	Lo
---------	---------	---------	----------	--------------	----------	-------------------	----

	35114040	System Hardening	MPP	220 Mile Plan	9/29/2020	2,
	35114048	System Hardening	MPP	220 Mile Plan	11/17/2020	2,
	35114049	System Hardening	MPP	220 Mile Plan	11/22/2020	2,
[35114044	System Hardening	MPP	220 Mile Plan	11/2/2020	2,

REMOVE THESE HARDENING JOBS

Order #	Notif #	Program	Category	Sub-Category	Resource	Work Plan Date	Lo:
		System					
35114041		Hardening	MPP	220 Mile Plan		12/16/2020	2/
35114052		System Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
35114050		System Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
35114051		System Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
35114045		System Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
35116515		System Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
35116516		System Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
35095163		System Hardening	MPP	2020 Rsrv		12/31/2021	2/
35095168		System Hardening	MPP	2020 Rsrv		12/31/2021	2/
35114053		System Hardening	MPP	2020 Rsrv		12/31/2021	2/
35114046		System Hardening	MPP	2020 Rsrv		12/31/2021	2/
35116519		System Hardening	MPP	2020 Rsrv		12/31/2021	2/

Thank you!

Rotational Construction Engineering Supervisor T&D GC Tri-Valley Pacific Gas and Electric Company

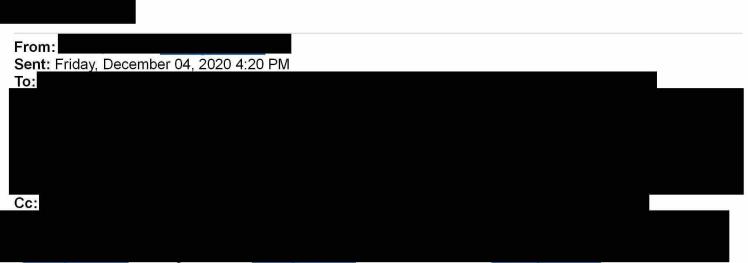
From Sent: Tuesday, December 08, 2020 11:00 AM To:

Hi all,

I added in Division & Click Dates to the latest file sent out and have attached to this email. I noted the following projects were changed to be included on the Keep List for 2021 in the 12.04 version.

-							
Div	Region	Main Work Center	City	MPP WP Resource	Civil Support	Construction Resource	Progran
DI	Bay	Walnut Creek	LAFAYETTE				System Hardenir
(manual data data data data data data data da	•						System
CC	South Coast	Santa Cruz	SANTA CRUZ				Hardenir
CI.	Sierra-North	Auburn					System
SI	Valley	Walnut	EL DORADO HILLS				Hardenir System
DI	Bay	Creek	ORINDA				Hardenir
	20)		SOUTH SAN				System
PN	Bay	San Mateo	FRANCISCO				Hardenir
							System
SO	North Coast	Santa Rosa	SANTA ROSA				Hardenir
80	North Coast	Santa Rosa					System
SO	North Coast	Santa Rosa	SANTA ROSA	_			Hardenir System
NB	North Coast	San Rafael	NOVATO				Hardenir
		Garriador	nowno				System
CC	South Coast	Santa Cruz	APTOS				Hardenir
		Angels					System
ST	Tri-Valley	Camp	ANGELS CAMP				Hardenii
ы	D	0	0010000				System
DI	Bay	Concord	CONCORD				Hardenir
NB	North Coast	San Rafael	NOVATO				System Hardenir
							System
HB	North	Lakeport	MIDDLETOWN				Hardenii
							System
HB	North	Lakeport	MIDDLETOWN				Hardenir
YO	Bay/Central	Marinasa	MARIPOSA				System Hardenir
10	Day/Central	Mariposa	MARIPUSA				System
NV	North	Redding	REDDING				Hardenir
(System
HB	North	Lakeport	KELSEYVILLE				Hardeniı
							System
HB	North	Lakeport	UPPER LAKE				Hardenii
	Dov/Control	Son Corles					System Hardenir
PN	Bay/Central	San Carlos	PESCADERO				System
NV	North	Chico	BELDEN				Hardenir
-							System
PN	Bay/Central	San Carlos	PESCADERO				Hardenii
3 ⁻¹							

Thank You,



Subject: RE: 12/2 Update: Forecasting 2021 System Hardening work

Team

Please take note of the latest list. These changes will become effective in the MPP work plan on Monday.

Thanks all,

Sr. Manager, Portfolio & Project Management Major Programs and Projects | Pacific Gas & Electric Company

From:		
Sent: Thursday, December 3, 2020 3:26 PM		
То:		
0.		
Cc		

Subject: FW: 12/2 Update: Forecasting 2021 System Hardening work

GC Team & Construction Managers,

I am passing along the information we received yesterday on the System Hardening workplan changes/reprioritization that have occurred. Please note the Hardening projects on the <u>Keep</u> vs <u>Remove</u> tab.

If your project is on the Remove list, please begin moving these schedules out.

Note: the PM team was asked to review the Remove list and comment on whether they believed a project should remain due to anything being in active construction/field conditions. These projects should be consolidated and reviewed/reconsidered to keep in the plan. If you find any projects that may meet this criteria please feel free to pass along to me or the PM team to escalate with any relevant information.

Please let me know if you have any questions or concerns.

Fron				
Sent:	Wednesday,	December 02,	2020 11:39	AM
То				



Subject: 12/2 Update: Forecasting 2021 System Hardening work

Team,

Per the System Hardening call this morning, there was an agreement that additional work currently in CONS should proceed. **Work** Plan Proposed Changes. The direction remains from our earlier discussions. Anything in the "remove" tab please delay until at least 2022 both in your forecasts and schedule, however things in the "keep" tab the expectation would be to execute the planned projects.

Below is note with a high level summary of the information. Please let me or the team know if you have additional questions or comments.

"Attached is the latest and greatest. Note there was some overlap with previously approved "keep" jobs when I incorporated the list of 26 new ones.

I'm also keeping all the "strike force" jobs, as I am considering those 2020 projects that need to be buttoned up.

In total I am seeing <u>38 jobs approved by the committee</u> thus far <u>plus</u> <u>26 jobs that are "critical" or are already</u> <u>operational</u>, and should be wrapped up."

From Sent: Tuesday, December 01, 2020 11:26 AM To:

PGE-DIXIE-NDCAL-000003889

Subject: Forecasting 2021 System Hardening work

Team,

Attached is the most up to date list of what is being removed from the 2021 System Hardening Plan. As we are all experiencing, the plan at this point is still fluid so there is still some potential for changes, but this is the best information we have at this time. I understand our forecasting cycle for December has started, thus I wanted to provide a bit of guidance for this work.

- If your project is on the "remove" list please make sure there are as few charges going forward on this project as possible.
- Update your schedule with a delay activity pushing these projects out at least one year.
- Update your forecast to reflect no work being complete in 2021. Please do not only delete the forecast but push it out into 2022 as we still do not have direction as to if the projects will be cancelled or merely deferred.
- There are some projects that are not on the list and in CONS we are hopeful to have confirmation on which of those projects will proceed today or tomorrow.

Lastly, I know the next question is likely when will the new work be distributed. At this point we still don't have clear information on which circuits will be the focus going forward, however we have communicated that we will need that ASAP in order to start the scoping and get a plan in place for 2021 of executable work.

Thank you all for your flexibility and focus as we reprioritize our work.

Manager, Project Management Pacific Gas & Electric Company Major Projects and Programs