From: To: CC: Sent: 3/10/2021 2:20:17 PM

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

For the record, I'm pretty sure this is a mistake I made in excel when I recorded the notes or some sort of filtering issue, I'm not exactly sure. My apologies.

stated the project that actually did have 15 poles installed was approved.

You and I discussed this with this morning and as you know he was suggesting we keep 35116515 in the work plan. He mentioned that it was good work and the veg is complete, however, I think it's possible that was also concerned about the optics of presenting my mistake to the committee.

Given the discussions we had today in the filed around reassessing differed work and knowing that this project was differed originally, I would propose that we move this project back to a deferred status. Once we prepare the documents to have El Dorado 2101 reassessed as discussed in the field today that may give us a mechanism to pull this project back in to the work plan.

Let me know if you agree.

Subject:

Project Manager Mobile Office: Intern Pacific Gas and Electric Company

From: Sent: Wednesday, March 10, 2021 7:25 AM

To:

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

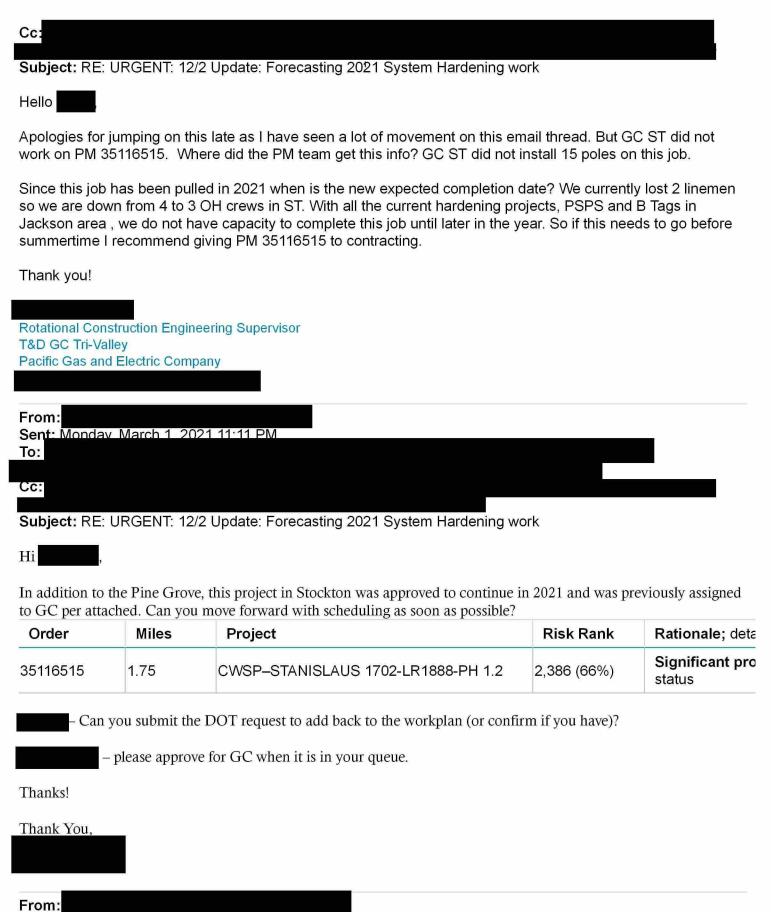
It looks like the 15 poles installed was in the notes for both Stanislaus PH 1.2 and Pine Grove PH 2.6. Only Pine Grove PH 2.6 installed 15 poles, which was in the same list approved by the Wildfire Committee to go forward.

- Is there a project that has poles installed but not on the work plan? No, Pine Grove PH 2.6 has 15 poles installed and was also on the same list to go forward.
- If so which ones? N/A
- We should not be building the wrong work. Please do not start the 35116515. We need to re-present that to the committee and get it removed from the list. 35116515 Stanislaus PH 1.2 is on hold, working with on decision.

Thank You. PMP | Project Manager, Sr. – Wildfire System Hardening Pacific Gas and Electric Company Phone | Email: From: Sent: Tuesday, March 9, 2021 6:35 PM To: Cc: Subject: FW: URGENT: 12/2 Update: Forecasting 2021 System Hardening work Can you guys give me some background I have a couple of questions: Is there a project that has poles installed but not on the work plan? If so which ones? We should not be building the wrong work. Please do not start the 35116515. We need to re-present that to the committee and get it removed from the list. Thanks for all you do, I know mistakes are made. We have to make sure for the companies sake that we are working on the proper work and we report to the committee the most accurate information we have. Thanks, From: Sent: Tuesday, March 9, 2021 1:52 PM To: Cc: Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work I am assuming the 15 poles installed note was placed in the wrong line by mistake and was actually the 15 poles installed for Pine Grove PH 2.6. Due to this Stanislaus project being approved now by the Wildfire Committee, I thought it was best to go forward. Vegetation work is 100% complete. What are you thoughts, go forward or request Wildfire committee revisit possibly push back to deferred 2022+? Thank you, PMP | Project Manager, Sr. - Wildfire System Hardening Pacific Gas and Electric Company Phone Email:

From:

Sent: Tuesday, March 9, 2021 1:41 PM

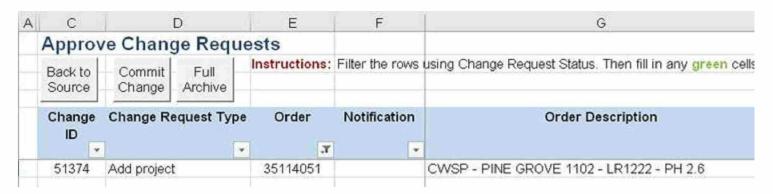


Sent: Monday, March 01, 2021 4:25 PM
To:
Cc:

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

,

Add Project request was submitted this morning to DOT.



Thanks,

PMP
Project Manager – Wildfire System Hardening
cell office internal

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
To:

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.

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 T&D GC Tri-Valley Pacific Gas and Electric Company
Sent: Friday, February 26, 2021 9:35 AM To: Cc: Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
Fantastic! Thank you.
From: Sent: Friday, February 26, 2021 9:34 AM To:
Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
This project was approved to continue executing in last night's decision. It is ok to proceed.
From: Sent: Friday, February 26, 2021 9:33 AM
Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

Thanks,

From: Sent: Friday, February 26, 2021 8:45 AM To: Cc: Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work Hello Team, Do we not have an update on this PM 35114051 – Phase 2.6?? We already set 15 of the poles. Thank you! Rotational Construction Engineering Supervisor T&D GC Tri-Valley Pacific Gas and Electric Company Sent: Monday February 1 2021 11:22 PM To: Cc: Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work 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 To: 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.

PGE-DIXIE-NDCAL-000004346

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:

Cc:

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

To:

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:

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.

, PMP	
Project Manager	_
Mobile:	
Office:	
Interna	
Email:	

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

From:

Sent: Wednesday, December 16, 2020 8:33 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
2.3	35114048	25	0	GOOD STANDING FOR 2021
2.4	35114049	51	4,007	1 CLEARANCE TO COMPLET SET
				1 CLEARANCE TO COMPLET
1.6	35114044	50	4,802	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,

Field Engineer, GC Line

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**

Oı	rder #	r# Notif# Program		Category	Sub-Category	Resource	Work Plan Date	Lo
35	5114040		System Hardening	MPP	220 Mile Plan		9/29/2020	2,
35	5114048		System Hardening	MPP	220 Mile Plan		11/17/2020	2,
35	114049		System Hardening	MPP	220 Mile Plan		11/22/2020	2,
35	114044		System Hardening	MPP	220 Mile Plan	1	11/2/2020	2,

## REMOVE THESE HARDENING JOBS

Order#	Notif #	Program	Category	Sub-Category	Resource	Work Plan Date	Loa
35114041		System 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/

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

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

Cc:

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

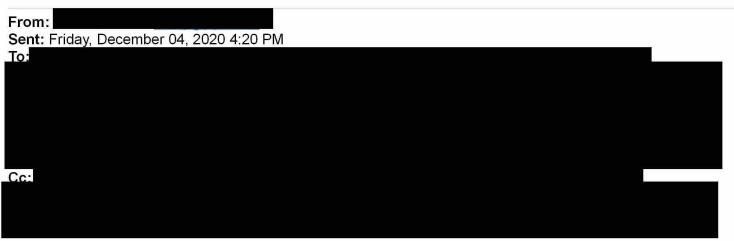
Hi all,

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	F
	J.	Walnut	<b>J</b>				S
DI	Bay	Creek	LAFAYETTE				
	•						F
CC	South Coast	Santa Cruz	SANTA CRUZ				F
	Sierra-North						S
SI	Valley	Auburn	EL DORADO HILLS				۲
		Walnut					S
DI	Bay	Creek	ORINDA				+
			SOUTH SAN				S
PN	Bay	San Mateo	FRANCISCO				F
SO	North Coast	Santa Rosa	SANTA ROSA				+ 5
							٤
SO	North Coast	Santa Rosa	SANTA ROSA				F
							٤
NB	North Coast	San Rafael	NOVATO				F
00	0 " 0 "	0 1 0	APTOO				٤
CC	South Coast	Santa Cruz	APTOS				F
СТ	Tri Mallay	Angels	ANGELCOAMD				5
ST	Tri-Valley	Camp	ANGELS CAMP				F
DI	Dov	Canaard	CONCORD				2
DI	Bay	Concord	CONCORD				<u>+</u>
NB	North Coast	San Rafael	NOVATO				i F
IND	NOITH COast	Sali Naidel	NOVAIO				

				ς
НВ	North	Lakeport	MIDDLETOWN	Ē
		·		5
HB	North	Lakeport	MIDDLETOWN	F
				S
YO	Bay/Central	Mariposa	MARIPOSA	H
				S
NV	North	Redding	REDDING	H
				S
HB	North	Lakeport	KELSEYVILLE	H
				٤
HB	North	Lakeport	UPPER LAKE	H
				٤
PN	Bay/Central	San Carlos	PESCADERO	F
				٤
NV	North	Chico	BELDEN	ŀ
				٤
PN	Bay/Central	San Carlos	PESCADERO	H

Thank You,



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

Team

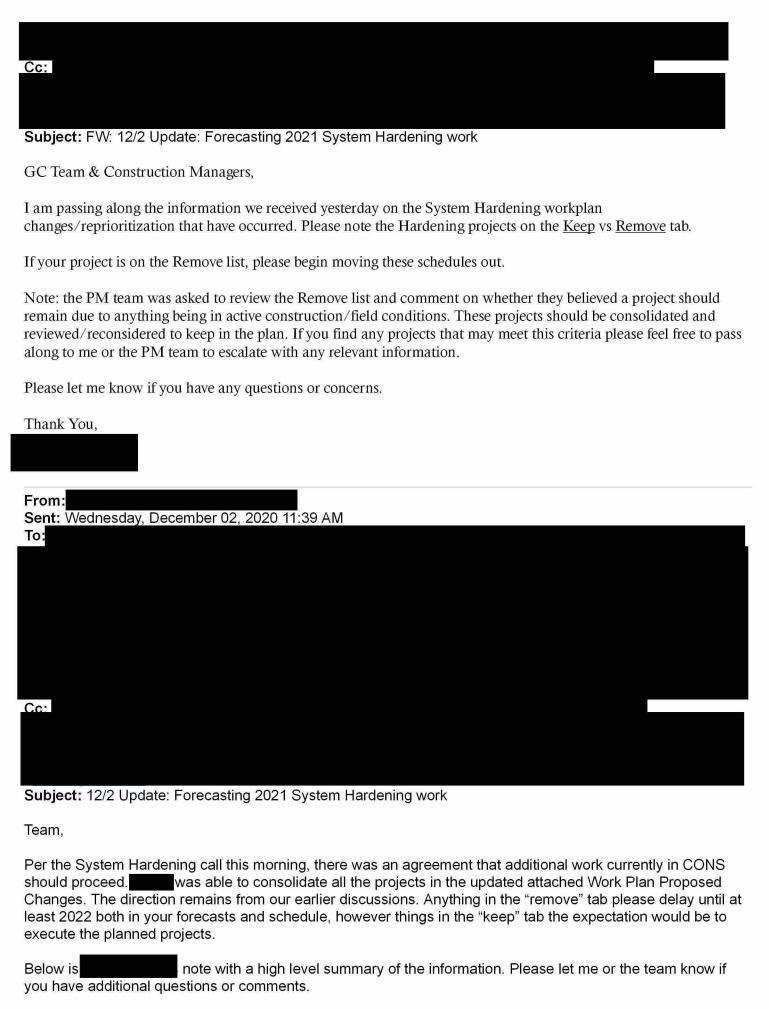
Please take note of the latest list. These changes will become effective in the MPP work plan on Monday.

Thanks all,

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

From:
Sent: Thursday, December 3, 2020 3:26 PM

To:



"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 38 jobs approved by the committee thus far plus 26 jobs that are "critical" or are already operational, and should be wrapped up."



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
Cell