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**From:** [REDACTED]  
**To:** [REDACTED]  
**CC:** [REDACTED]  
**Sent:** 2/23/2021 11:53:40 AM  
**Subject:** RE: Check Other Program for Hardening Standard Work  
**Attachments:** [INFORM] 2021 MP&P Work Plan File Moving to New Sharepoint Site 3/1 (Next Monday); 2021 HFTD MPP Work.xlsx

Team,

Please see the attached file for 2021 HFTD MPP work. I only included jobs marked as T2 / T3; if you want to see the remaining work, including jobs marked as "buffer zone" or "zone 1" please see the MPP work plan.

You can find this data in the MPP workplan by filtering for 2021 on column AH, AND filtering for T2 / T3 on column AP. Note that the 2021 MPP work plan will be moving to a new Sharepoint site effective 3/1 (see attached).

Thanks,  
[REDACTED]

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**From:** [REDACTED]  
**Sent:** Tuesday, February 23, 2021 10:24 AM  
**To:** [REDACTED]  
**Cc:** [REDACTED]  
**Subject:** RE: Check Other Program for Hardening Standard Work

Hey [REDACTED]

Can you please assist the team on this email to identify HFTD projects currently in the MPP work plan? I believe we have a column that encompasses Tier 2/3 information for the hardening leads to investigate.

On another note regarding idle facilities: we are in the process of adding T2/3 MAT 2AF work to the work plan – as this will be in MPP's shop/budget accountability for 2021.

Thanks!  
[REDACTED]

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**From:** [REDACTED]  
**Sent:** Saturday, February 20, 2021 10:11 PM  
**To:** [REDACTED]  
**Subject:** RE: Check Other Program for Hardening Standard Work

MPP should have the projects planned in HFTD as part of 2021 workplan.

Copying [REDACTED] and [REDACTED] to provide this info.

Thanks,  
[REDACTED]

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**From:** [REDACTED]  
**Sent:** Friday, February 19, 2021 5:24 PM  
**To:** [REDACTED]  
**Cc:** [REDACTED]  
**Subject:** RE: Check Other Program for Hardening Standard Work

Thanks for the feedback so far team! I will schedule a follow up meeting once [REDACTED] provides her input.

FYI, we have visibility on Idle Facilities since [REDACTED] is now the program manager. Our interest is on all of the other programs.

Talk soon,

[REDACTED] | PG&E - System Hardening

*Some of the measures included in this email are contemplated as additional precautionary measures intended to further reduce the risk of wildfires.*

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**From:** [REDACTED]  
**Sent:** Friday, February 19, 2021 4:49 PM  
**To:** [REDACTED]  
**Cc:** [REDACTED]  
**Subject:** RE: Check Other Program for Hardening Standard Work

Team,

I think we have another opportunity with our IDLE removals in T2/T3 area that have been estimated of in flight.. Not sure what this equates in miles, but it's worth looking into?

These are different list than what [REDACTED] is working on..

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**From:** [REDACTED]  
**Sent:** Friday, February 19, 2021 4:38 PM  
**To:** [REDACTED]  
**Cc:** [REDACTED]  
**Subject:** RE: Check Other Program for Hardening Standard Work

Does the workplan currently detail what projects are being completed in 2021 in HFTD areas? Can that list be compiled and sent to program leads for confirmation of hardening yes/no?

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**From:** [REDACTED]  
**Sent:** Friday, February 19, 2021 4:16 PM

To [REDACTED]

Cc: [REDACTED]

**Subject:** Check Other Program for Hardening Standard Work

H [REDACTED]

Similar to previous years, we need to identify projects outside of 08W that will be designed and constructed to hardening standard (Capacity, WRO, NB, etc.). We need to do this for two reasons:

1. The Wildfire Safety Division (WSD) of the CPUC has formally requested we identify all hardening work regardless of MAT
2. The System Hardening program overall requires all hardened miles captured to reflect accurate internal and external reporting metrics

I need your guidance on how to best gather this initial data:

- Do we request the Estimating team to review their entire portfolio and provide their findings? Or
- Run a systematic Tier 2/3 WHIP cloud analysis from GIS as a starting point and then have Estimating confirm hardening scope?

Let me know your thoughts,

[REDACTED] | PG&E - System Hardening

*Some of the measures included in this email are contemplated as additional precautionary measures intended to further reduce the risk of wildfires.*