From:
To:

**Sent:** 5/20/2021 11:51:30 AM

Subject: System Hardening Duration Timeline Updates 5-19-21

Attachments: CA IOU workstream Hardening update for GO - DRAFT (2021-05-07) CPT.pptx; MWC 08W &

30A Project Duration Analysis (Updated 5-19-21) v1.xlsx

Morning Team,

Based on our previous discussion related to the duration analysis, I've updated a few parameters and assumptions to provide some updated timelines for your review.

Notable changes for review are the following..

2 additional timelines were provided along side the original timeline in the attached PowerPoint on page (9) which were based on the adjustments below.

- Re-baselined max duration for ESTS from 30 to 20 Months for MWC 30A
- Re-baselined max duration for PEND from 30 to 24 Months for MWC 30A
- Re-baselined adjustments above will be calculated for the new timeline in the attached slide labeled "Re-baselined"
- Additional reduction dropdowns were added to the analysis to facilitate hypothetical impacts to the timelines when further reductions are made to ESTS and PEND.
- Default reductions in the analysis were set at 15% and 30% for ESTS and PEND respectively and reflected in slide (9) of the attached PPT.
- For OH UNSC an outlier was removed for 18.8 days causing prolonged duration for the timeline. This reduced the max duration of Scheduling for OH timeline from 0-18 to 0-6
- In Slide (8) I believe there was a typo for the total months value of "16-93" under OH timeline. When I summed the total max values the number came out to 103 instead.

Let me know if you have any further questions or feedback on the adjustments to the analysis.

Regards,

