

From: [REDACTED]
To: [REDACTED]
CC: [REDACTED]
Sent: 3/16/2021 10:44:51 AM
Subject: RE: System Hardening Daily Summary 03/12/21
Attachments: 2021 System Hardening Daily Summary (Updated 3-16-21) .xism; Weekly ESTS & PEND Forecast and Actuals (Week of 3-14-21) v2.xlsx

Morning [REDACTED]

Yes we have the data for the forecast as of this morning. I've just sent the summary out a few moments ago but will attach it here for convenience.

Note however the forecast analysis is not yet fully integrated with the WSHP daily summary yet as there are a few columns that need to be adjusted by the WTA team on the back end first before we can bring the formulation into the file. As such there is a separate file that contains the raw DOT data that I am utilizing to crunch the forecast numbers which I'll attached here as well.

Quick overview of the new columns can be found below..

Incremental 1 Week Forecast = total number of incremental miles expected to actualized into each status group
 Cumulative 1 week forecast = Current daily cumulative progress + Incremental 1 week forecast

Status Group		2021 Forecast (Miles)				
		Base Projects (08W)		Fire Rebuild (08W)		Idle Facilities
		GC	Contract	GC	Contract	
Miles Constructed		11.9	4.5	-	0.4	1.5
Miles in Construction Progress (CONS)		25.3	13.7	2.5	-	0.2
Ready for Construction (UNSC)		2.4	-	6.7	-	-
Dependency (PEND)		3.2	5.3	-	-	-
Estimating (ESTS)		45.0	17.9	-	1.8	-
Unscheduled Estimating (UNSE)		Scoped		19.3		-
		In Scoping		-		-
		Pre-Scoping		1.0		-
TOTAL		164.4		31.7		1.7

Let me know if a walkthrough would be beneficial for you're here as well and I can setup a meeting to discuss.

Regards,

[REDACTED]

From: [REDACTED]
Sent: Tuesday, March 16, 2021 8:23 AM
To: [REDACTED]
Cc: [REDACTED]
Subject: RE: System Hardening Daily Summary 03/12/21

Hey [REDACTED]

I just wanted to see if this got finalized yesterday.

[REDACTED]

From: [REDACTED]
Sent: Saturday, March 13, 2021 12:47 PM
To: [REDACTED]
Cc: [REDACTED]
Subject: RE: System Hardening Daily Summary 03/12/21

Hey [REDACTED]

Yes, during the Wednesday directors call he wanted to see a 1 week projection of the different status groups in the WSHP summary we produce. I've been working on his request this weekend to figure out what is needed to get him the information so its refreshable each week. A few snags were found however, due to some of the SQL data that feeds our summary does not have all of the date columns needed. As such I've reached out to the WTA team to help bring the necessary information into the SQL table.

The analysis I'm doing in the mean time is external to the WSHP summary file and will need to be hard coded into the summary for the time being. I expect this to be readied by Monday in advance of the Wednesday call.

Below is an initial view of the table. Based on my current projections there isn't going to much movement within the next week moving from ESTS to PEND to USNC. There is however 3.7 miles expected for the week of 3/14/21 based on feedback from the construction team.

Report week beginning: 3/14/2021

2021 Forecast (Miles)							
Status Group	Base Projects (08W)		Fire Rebuild (08W)		Idle Facilities (2AF)	Other	
	GC	Contract	GC	Contract			
Miles Constructed	9.8	4.5	-	-	1.5	-	
Miles in Construction Progress (CONS)	27.2	12.2	2.5	-	0.2	3.7	
Ready for Construction (UNSC)	2.4	-	6.7	-	-	0.2	
Dependency (PEND)	3.2	5.3	-	-	-	-	
Estimating (ESTS)	44.3	17.9	-	1.8	-	-	
Unscheduled Estimating (UNSE)	Scoped	35.92		18.1		-	-
	In Scoping	-		1.2		-	-
	Pre-Scoping	-		1.0		-	-
TOTAL	162.8		31.2		1.7	3.8	

From: [REDACTED]
Sent: Friday, March 12, 2021 11:30 AM
To: [REDACTED]
Cc: [REDACTED]
Subject: FW: System Hardening Daily Summary 03/12/21

[REDACTED] was asking when the updated System Hardening summary was going to be completed. Do you know what he is talking about and have an answer to that question?

From: [REDACTED]
Sent: Friday, March 12, 2021 11:06 AM
To: [REDACTED]
Cc: [REDACTED]
Subject: System Hardening Daily Summary 03/12/21

Team,

Please find attached a copy of today's update for the WSHP summary.

If you have any questions please feel free to reach out.

Thank you,

[REDACTED] | Project Controls Analyst

