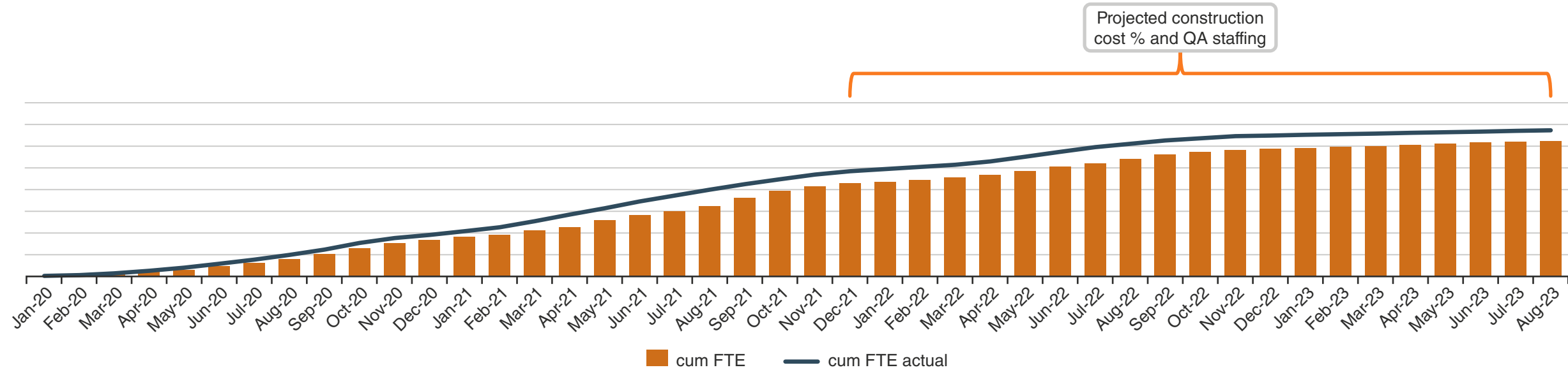
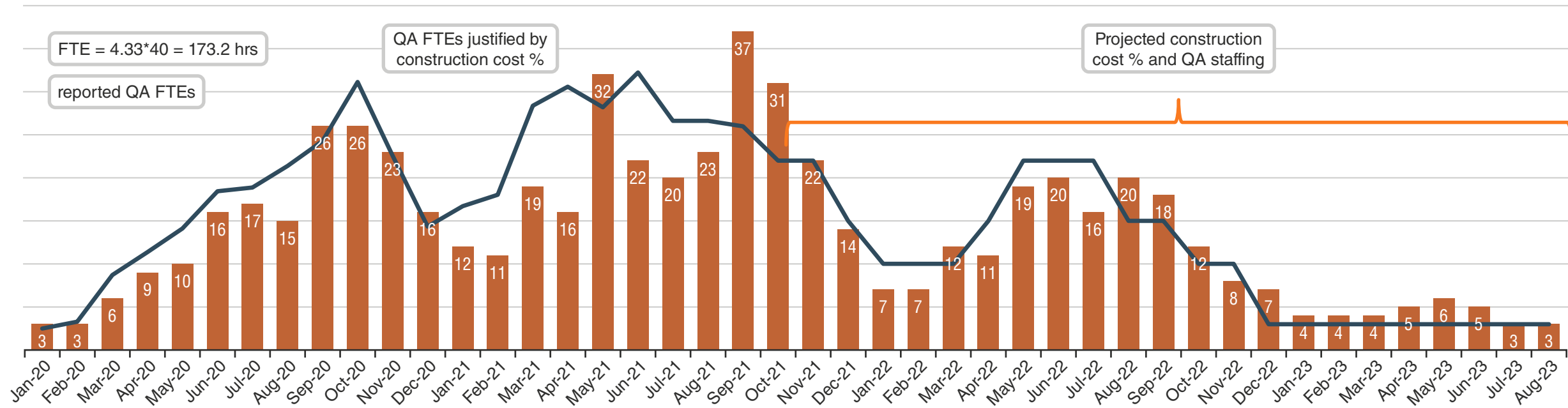


FTE Budget vs Actual Cumulative (Field)



FTE Budget vs Actual by Month (Field)

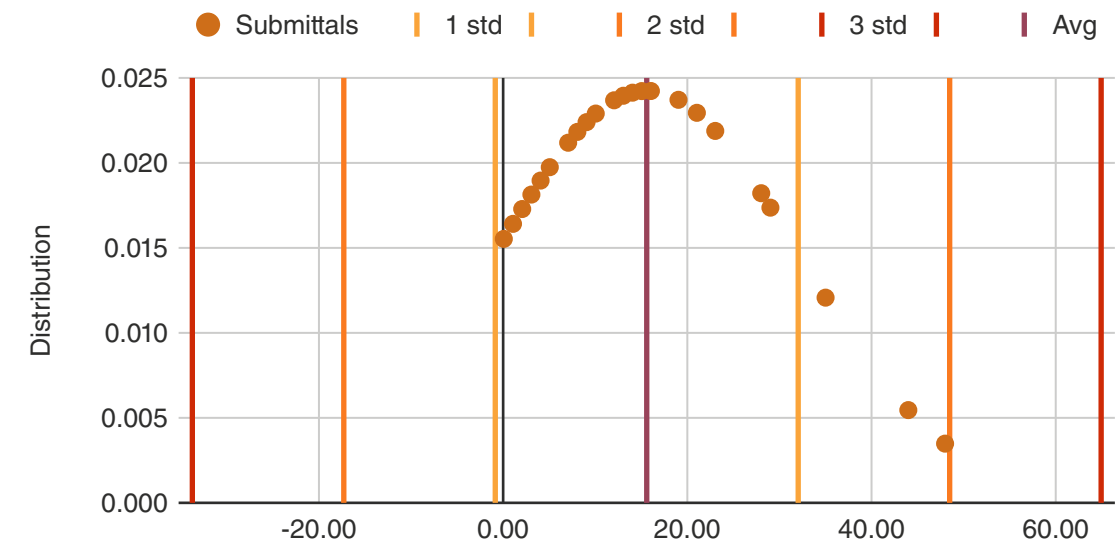


Note - analysis by production crew justifies 149,959 inspection hrs vs 109,365 inspection hrs projected by the baseline schedule.



Manual Exclusion List from Distribution		
Package Number	Package Name	Days to Disposition
CS0500 Rev 1	QMP	45
CS001	Baseline Schedule	63
CS002	Schedule of Values	62
CS003	Site Specific Safety Plan	62
CS008	Traffic Management Plan	62
CS004	Emergency Action Plan	62
CS005	Emergency Response Tree	62
CS007	Environmental Protection Plan(EPP)	62
CS0013	Temp ATMS Fiber Plan	54

Distribution of Days to Disposition



Filter Options			
Date Start	1/1/2021	Date End	10/25/2021
Type	Unfiltered		
Subtype	Unfiltered		

Total Number of Submittals		
Number of Open Submittals per Group	Quantity	Percent
RE Review	29	50.88%
Revisions	25	43.86%
Router Group	0	0.00%
Review Group	3	5.26%
Total Submittals Open	57	

*does not include duplicates

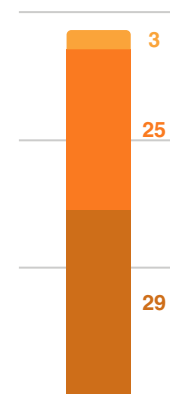
Total Submittal Actions		
	Quantity	Percent
Resubmissions Throughout Project	20	25.32%
Rejected Submittals Throughout Project	0	0.00%
Approved Throughout Project	59	74.68%

*includes all submittals

Average Time to Review	11.5 days
Average Time to Resubmit	17.1 days

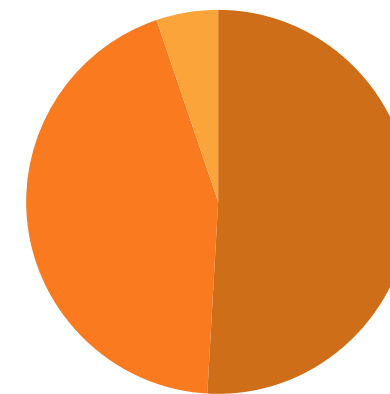
*filters by submission date

Open Submittals



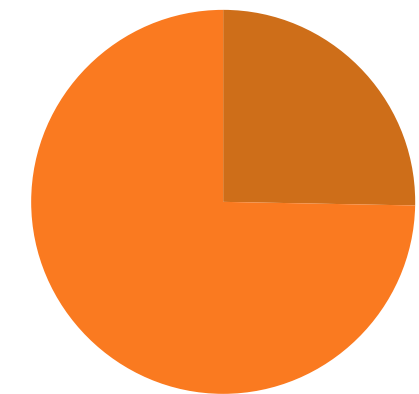
- Review Group
- Revisions
- Router Group
- RE Review

Breakdown of Open Submittals by Group



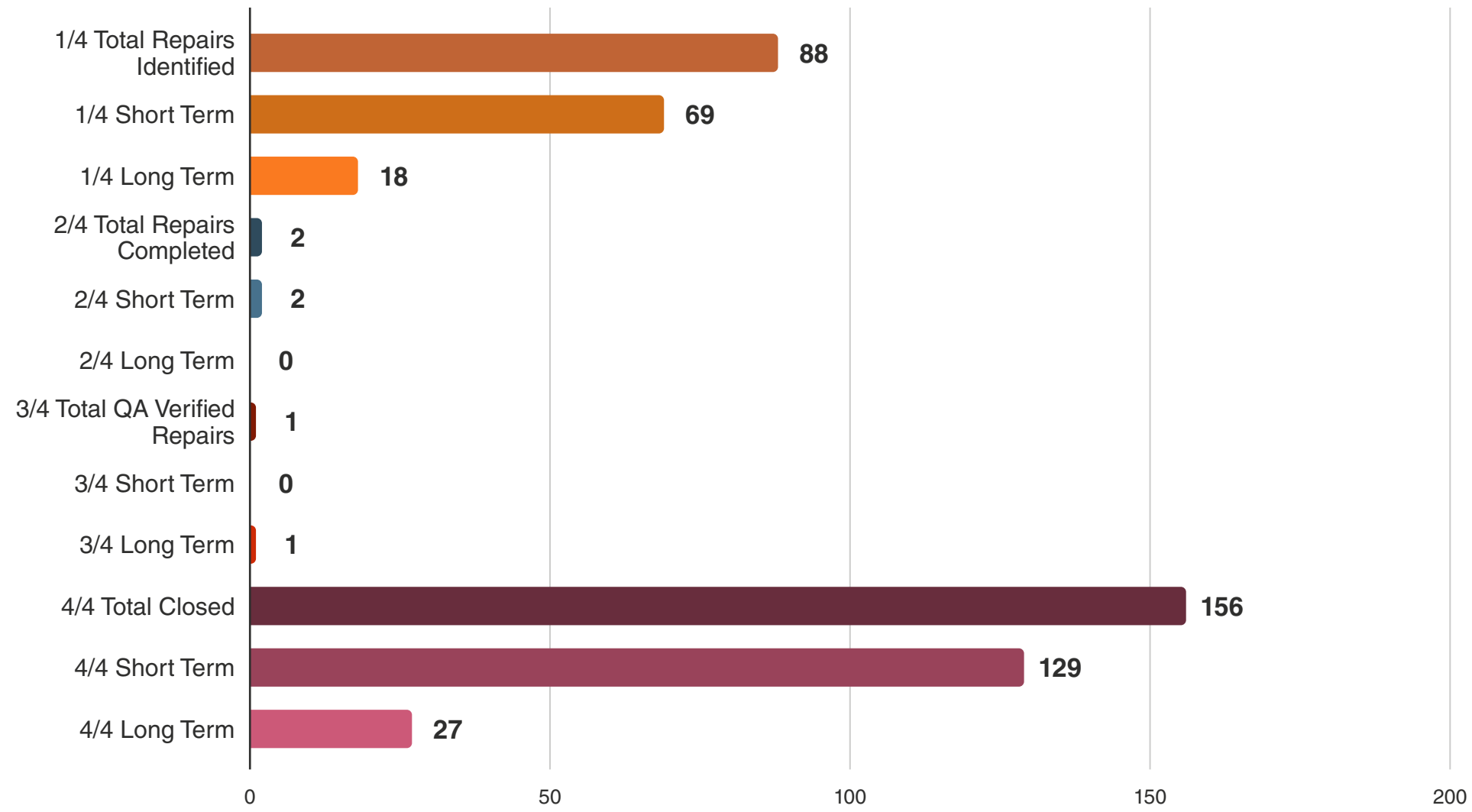
- RE Review
- Revisions
- Review Group

Total Submittal Actions



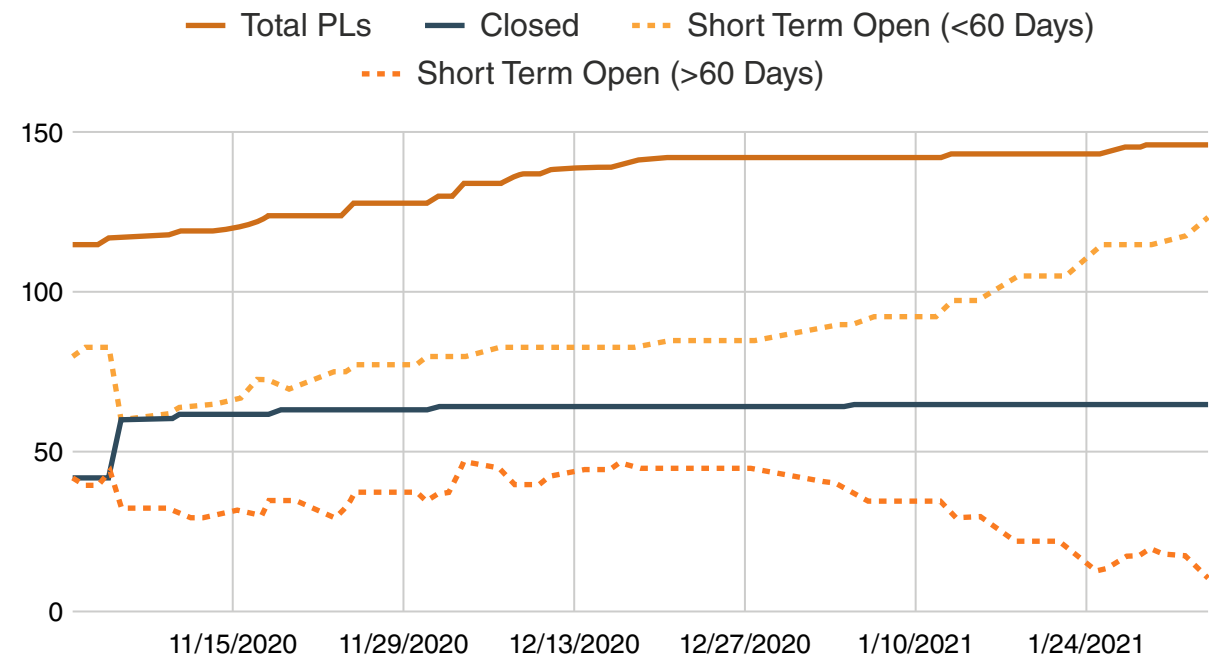
- Resubmissions Throughout Project
- Approved Throughout Project

Punch List Status

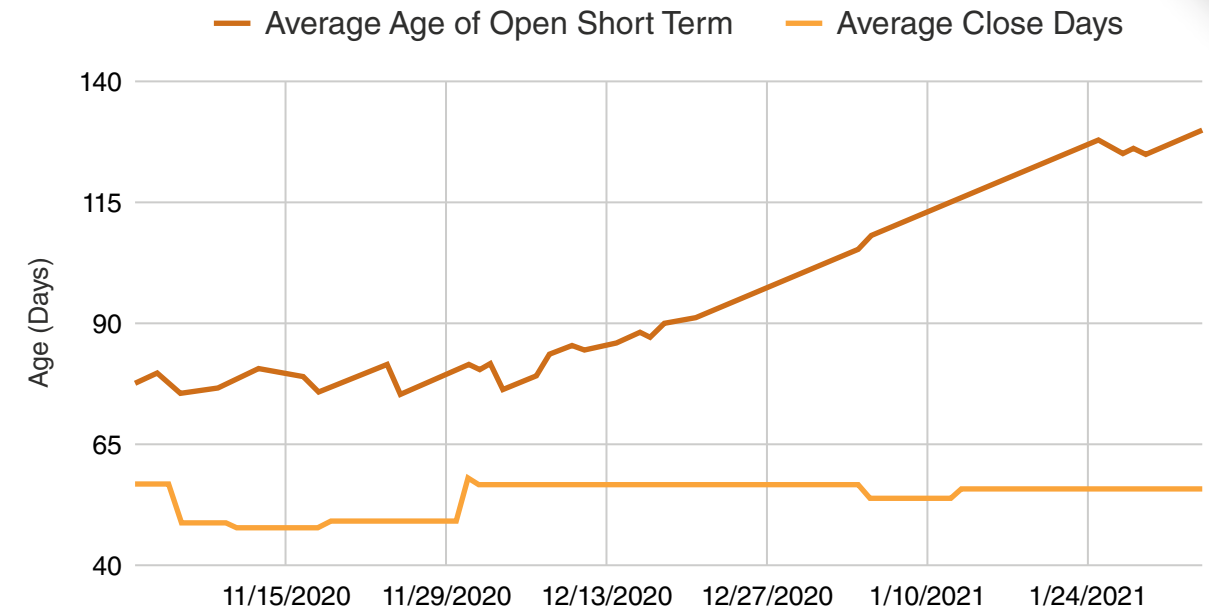




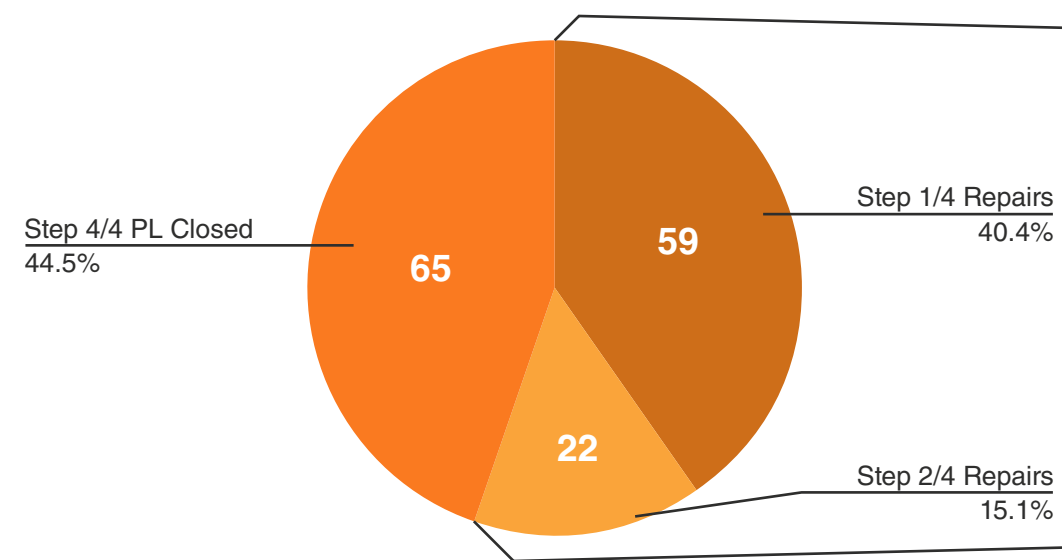
Punch Lists



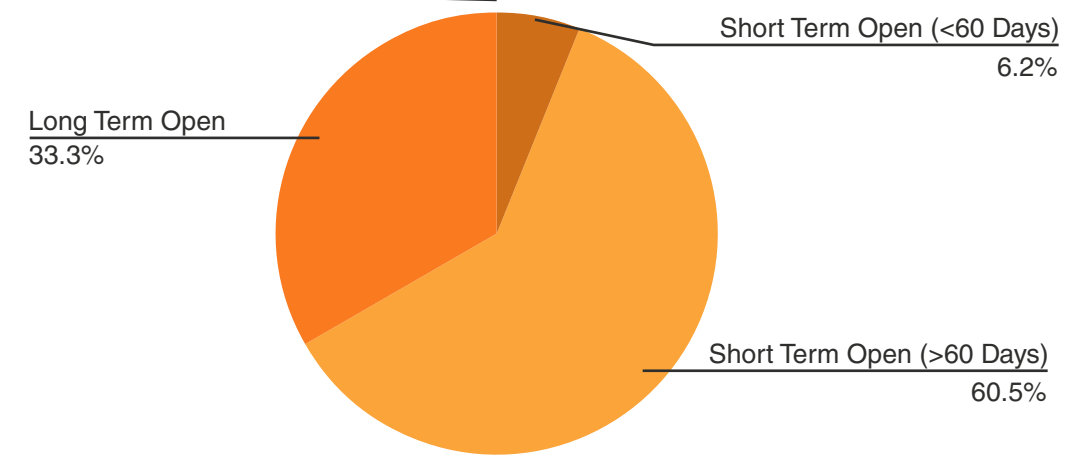
Age of Short Term PL Items



Progress of All Submitted PL Items

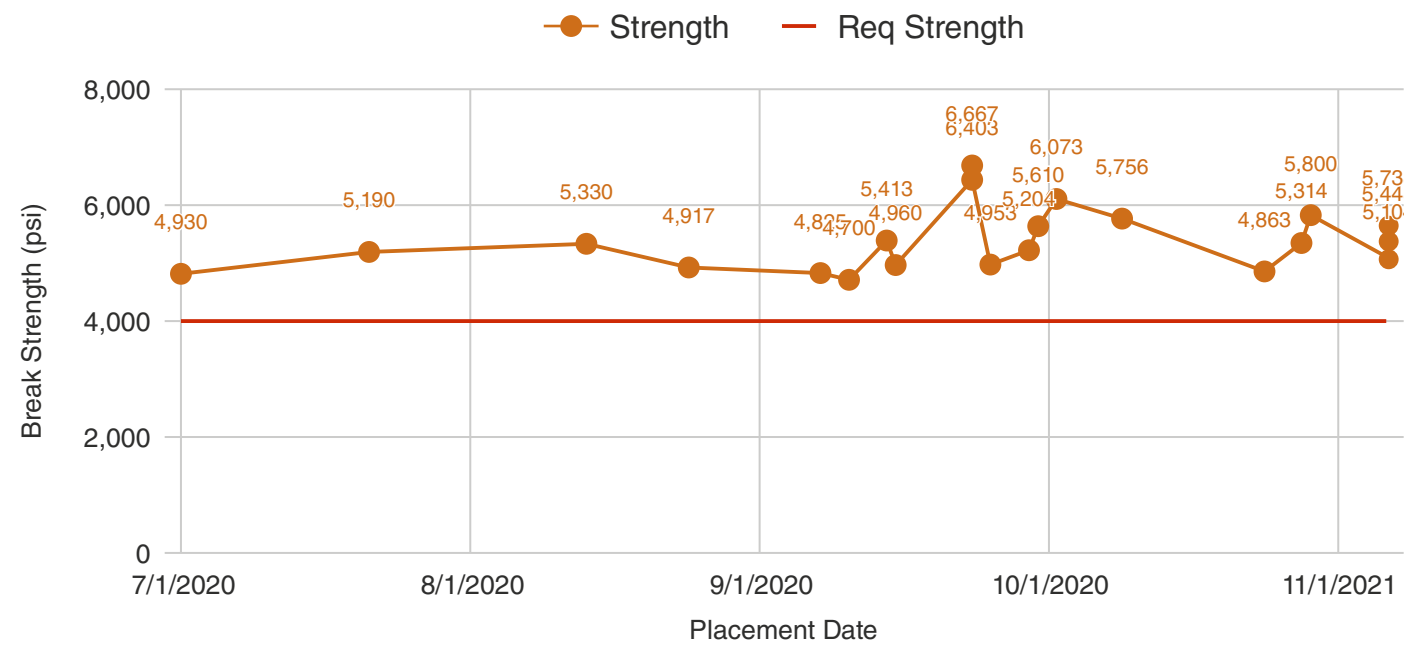


Open PL Items Breakdown

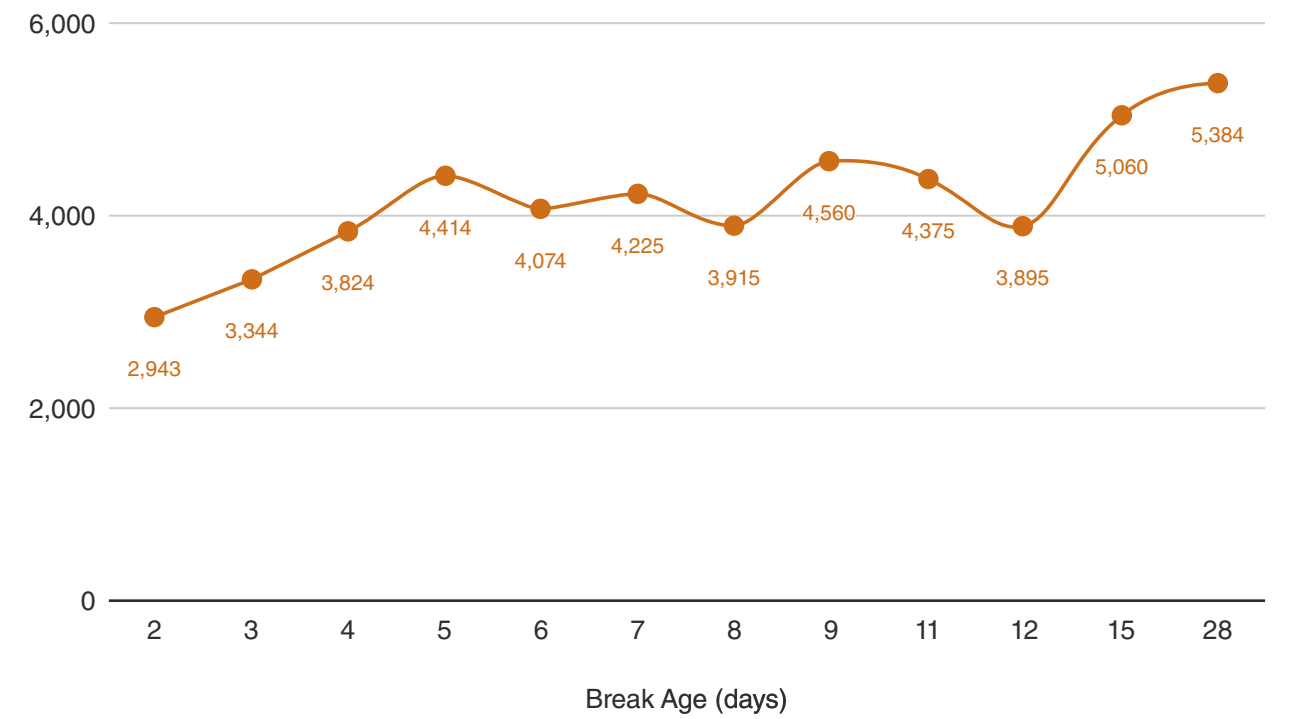


Mix Designs		101	746527	5165206	5565206	8802552	9565206	55752061	322345W6	322351W6	AFT Grout Mix	Cell-crete	H1001
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Start Placement Date:		07/01/2020											
End Placement Date:		11/15/2020											

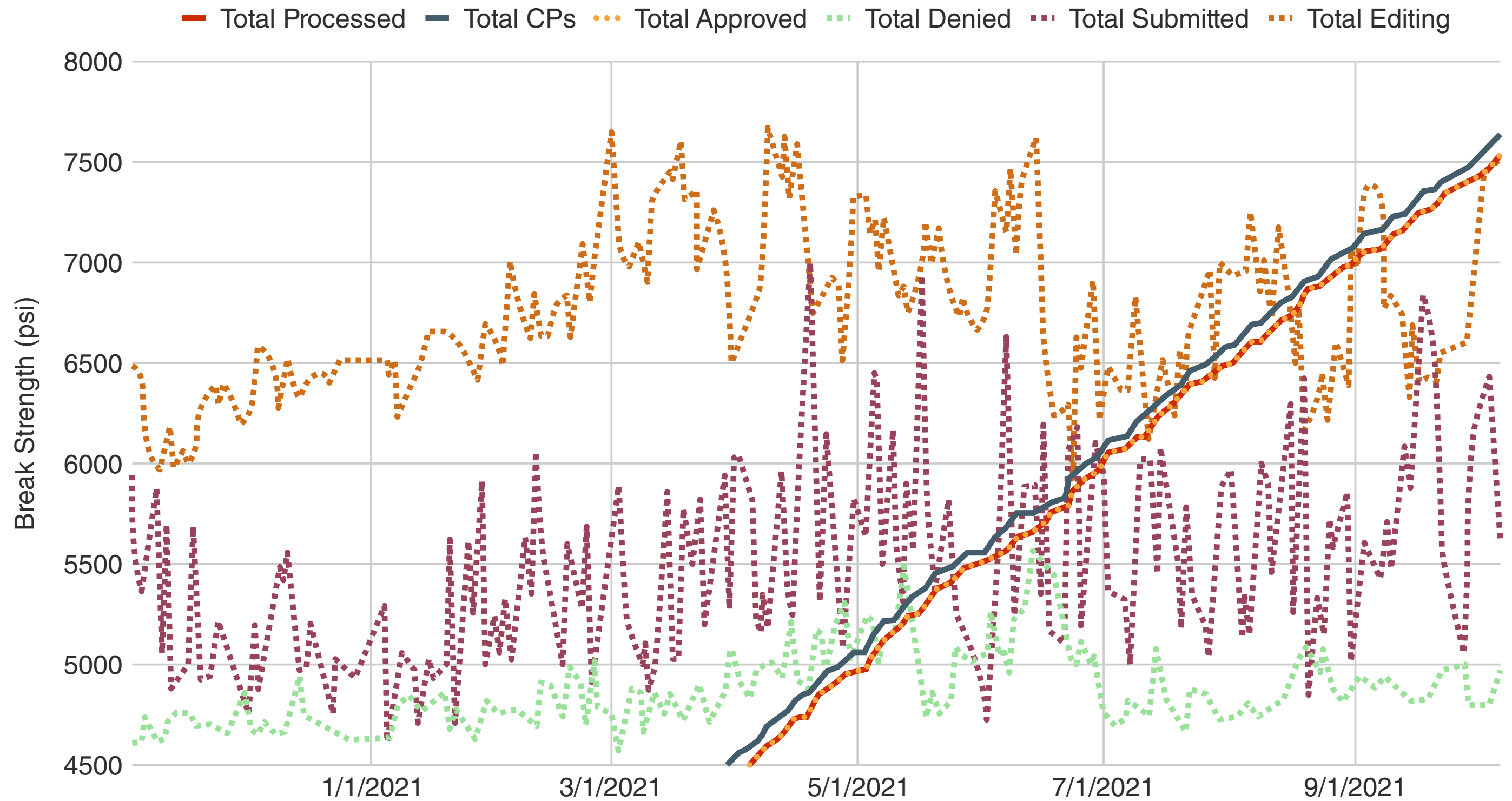
Average 28 Day Breaks by Date



Average Breaks by Age



Control Points





Material Type	F Result	F Critical	F Actual	α (Level of Significance)		
				T Result	T Critical	T Actual
Catch Basin/Manhole Backfill ~ Granite - Wells Pit / MSE Backfill	Pass, tests do not have different variabilities	1.4585	1.4083	Fail, reason to assume sample means not equal	2.5878	5.3828
Catch Basin/Manhole Backfill ~ Staker - South Weber Pit / Blended Floor Sand (14140)	Fail, reason to believe tests have different variabilities	1.6338	2.3981	Fail, reason to assume sample means not equal	2.6649	4.3704
Catch Basin/Manhole Foundation ~ Granite - Wells Pit / MSE Backfill	Pass, tests do not have different variabilities	4.4281	1.0329	Pass, no reason to assume sample means not equal	2.7787	1.7790
Catch Basin/Manhole Foundation ~ Staker - South Weber Pit / Blended Floor Sand (14140)	Pass, tests do not have different variabilities	5.4615	1.7890	Pass, no reason to assume sample means not equal	2.7633	0.9012
Embankment for Bridge ~ Granite - Wells pit / MSE Backfill	Pass, tests do not have different variabilities	10.8824	1.6429	Pass, no reason to assume sample means not equal	3.1693	0.3390
Embankment Subgrade/Borrow ~ Native	Pass, tests do not have different variabilities	1.6553	1.3039	Pass, no reason to assume sample means not equal	2.5942	0.0097
Embankment Subgrade/Borrow ~ Staker - McGuire Pit / 3" Minus (12602)	Pass, tests do not have different variabilities	3.1515	2.2456	Pass, no reason to assume sample means not equal	2.7012	1.6436
Granular Borrow ~ Staker - McGuire Pit / State Spec Road Base (16402)	Pass, tests do not have different variabilities	4.6809	1.7776	Pass, no reason to assume sample means not equal	2.7787	0.4324
Pipe Backfill 100ft ~ Staker - South Weber Pit / Blended Floor Sand (14140)	Pass, tests do not have different variabilities	2.7287	1.2468	Fail, reason to assume sample means not equal	2.6439	3.1988
Pipe Backfill 40ft ~ Granite - Wells Pit / MSE Backfill	Fail, reason to believe tests have different variabilities	1.7518	36.5938	Pass, no reason to assume sample means not equal	2.6575	1.1791
Pipe Backfill 40ft ~ Staker - South Weber Pit / Blended Floor Sand (14140)	Pass, tests do not have different variabilities	1.9832	1.0829	Pass, no reason to assume sample means not equal	2.5929	2.2342
Pipe Bedding 40ft ~ Granite - Wells Pit / MSE Backfill	Pass, tests do not have different variabilities	5.0761	1.2272	Pass, no reason to assume sample means not equal	2.8314	0.7794
Pipe Bedding 40ft ~ Staker - South Weber Pit / Blended Floor Sand (14140)	Pass, tests do not have different variabilities	4.4755	1.8481	Pass, no reason to assume sample means not equal	2.6589	2.2316
Pipe Embankment 100ft ~ Native	Pass, tests do not have different variabilities	1.5014	1.3471	Fail, reason to assume sample means not equal	2.5911	3.8113
Pipe Embankment 40ft ~ Native	Fail, reason to believe tests have different variabilities	1.2701	1.5095	Fail, reason to assume sample means not equal	2.5856	5.1024
Pipe Embankment 40ft ~ Staker - McGuire Pit / State Spec Road Base (16402)	Pass, tests do not have different variabilities	5.7547	2.4486	Pass, no reason to assume sample means not equal	2.6512	1.5112
Pipe Embankment 40ft ~ Staker - South Weber Pit / Blended Floor Sand (14140)	Pass, tests do not have different variabilities	4.4857	1.3645	Pass, no reason to assume sample means not equal	2.7564	1.0171
UTBC Type I ~ Granite - South Wells Aggregate Pit / 1.5" State Spec UTBC (2612)	Pass, tests do not have different variabilities	2.5626	1.2419	Pass, no reason to assume sample means not equal	2.6275	0.3226

Start Date: 7/1/2021
End Date: 10/1/2021

α (Level of Significance)
0.01



Roadway 24-hr Report

10/20/2021 - 10/21/2021

Inspections

Inspection ID	Technician	Date	Status	CDR	NCR	Issue Desc	Segment	Roadway	Work Type	Stationing	CP Performed	Testing Notes	Inspection Notes
BAM-0679	Brock Acord	Wed Oct 20 2021 16:04:00 GMT-0600 (Mountain Daylight Time)	Editing				2.1	Weaver Lane	Cut and Fill - Roadways	1441+91 452 LT to 1443+73 133 RT	false		Fugal is on-site working on placing 4 conduit for Century Link.
BMA-0678	Brock Acord	Wed Oct 20 2021 14:29:26 GMT-0600 (Mountain Daylight Time)	Editing				2.1	SR-193	Cut and Fill - Roadways	1304+32 84 LT to 1305+69 127 RT	false		FBC is working on draining the pond that was created in the rain storm yesteray. This is for Holmes creek diversion crossing, but now they are working on draining it.
SH-0678	Sam Hall	Wed Oct 20 2021 17:28:55 GMT-0600 (Mountain Daylight Time)	Editing				1.4	950 North	Granular Backfill Borrow		false	See earthworks	GB being placed see attached photos. Issues around soft spots arose and were spoken to with IQF and OVT W CONTRACTOR
BMA-0680	Brock Acrod	Wed Oct 20 2021 16:52:38 GMT-0600 (Mountain Daylight Time)	Editing				3.2	2700 South	Cut and Fill - Roadways	1675+03 66 LT to 1684+46 85 RT	false		FBC is onsite bringing in Material for General Embankment, they are placing lift 14.

Density Reports

Lot ID	Technician Name	Date Test Created	Lot Status	Material Section	Remarks	Average Dry Density
SH-0188	Sam Hall	2021-10-20T23:22:11.000Z	Closed	Elvis-GB	Ramp A	139.65
SH0188	Sam hall	2021-10-20T23:22:08.000Z	Closed	Elvis-GB	Ramp B	139.95