

# Focus on Quality

Transmission Performance Meeting  
June 2021



## Quality Programs – YTD 2021 Results Through May

Header	QC Structures Inspected	P1		P2		P3		P1 & P2 Findings	
Program Name		Count	CR %	Count	CR %	Count	CR %	Open Count	Overdue Count
Distribution Construction	3,841	5	99.9%	834	78.2%	338	91.2%	771	69
Transmission Construction	612	0	100.0%	25	95.9%	25	95.9%	18	0
Aerial Distribution	0	0	0	0	0	0	0	0	0
ODI	3,884	5	99.9%	187	95.2%	297	92.4%	88	4
Planning	911	78	91.4%	198	78.3%	172	81.1%	315	16
Intrusive	429	0	100.0%	5	98.8%	21	95.1%	4	0
Generation Inspections	0	0	0	0	0	0	0	0	0
TIMP	521	1	99.8%	7	98.7%	10	98.1%	7	0
UDI	0	0	0	0	0	0	0	0	0

# Transmission Construction – YTD 2021 Results Through May

**612**

Total Inspections

**587**

Pass Total

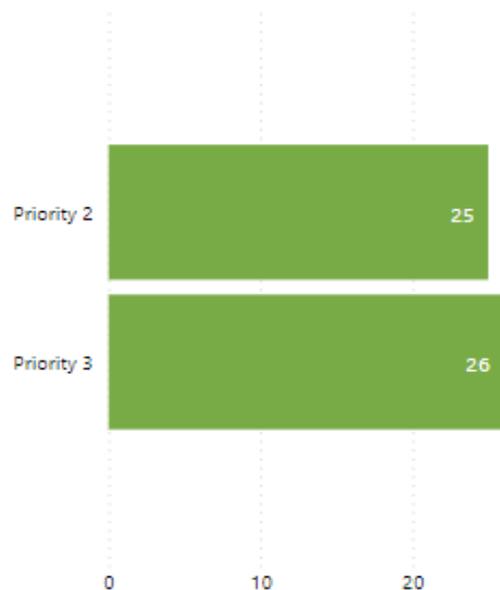
**25**

Potential Non-Conformances

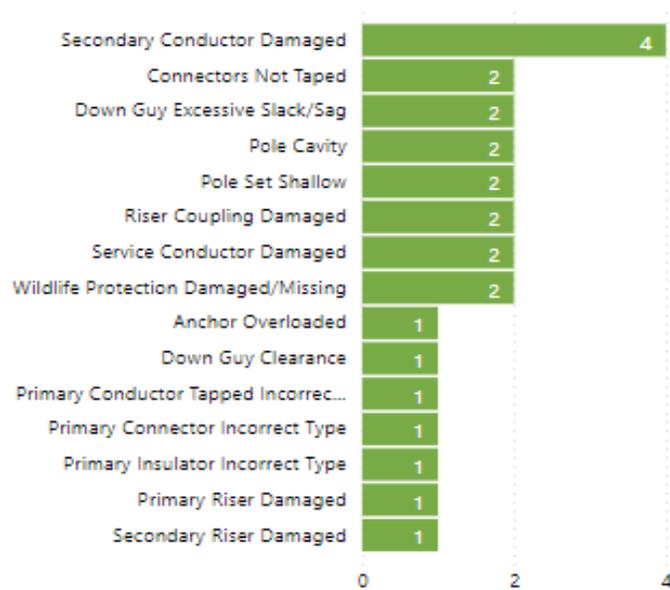
**96%**

P1 & P2 Total CR%

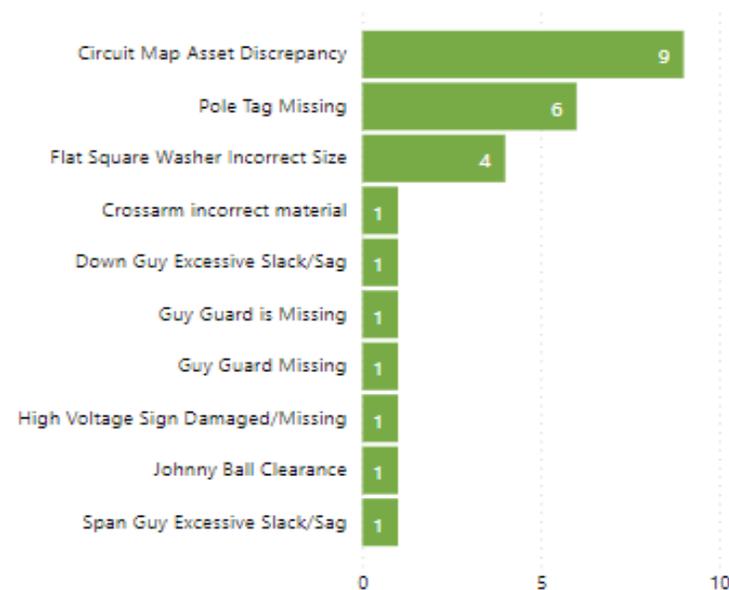
Findings by Priority



Top 10 P1 & P2 Finding Categories



Top 10 P3 Finding Categories



Program Name - REAX Score	Total QC Inspections	P1 & P2 PNC	P1 & P2 CR	Threshold Limit	P1	P2E	P2	Total P1 & P2	Open
<b>Transmission Construction (Very High)</b>									
High	23	1	96%	98.0%	0	0	1	1	1
Medium	230	11	95%	95.0%	0	0	11	11	11
Low	359	13	96%	95.0%	0	0	13	13	6
<b>Total</b>	<b>612</b>	<b>25</b>	<b>96%</b>	<b>96.0%</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>25</b>	<b>18</b>

# Transmission Construction – YTD 2021 Tier 1 Metrics Results through May

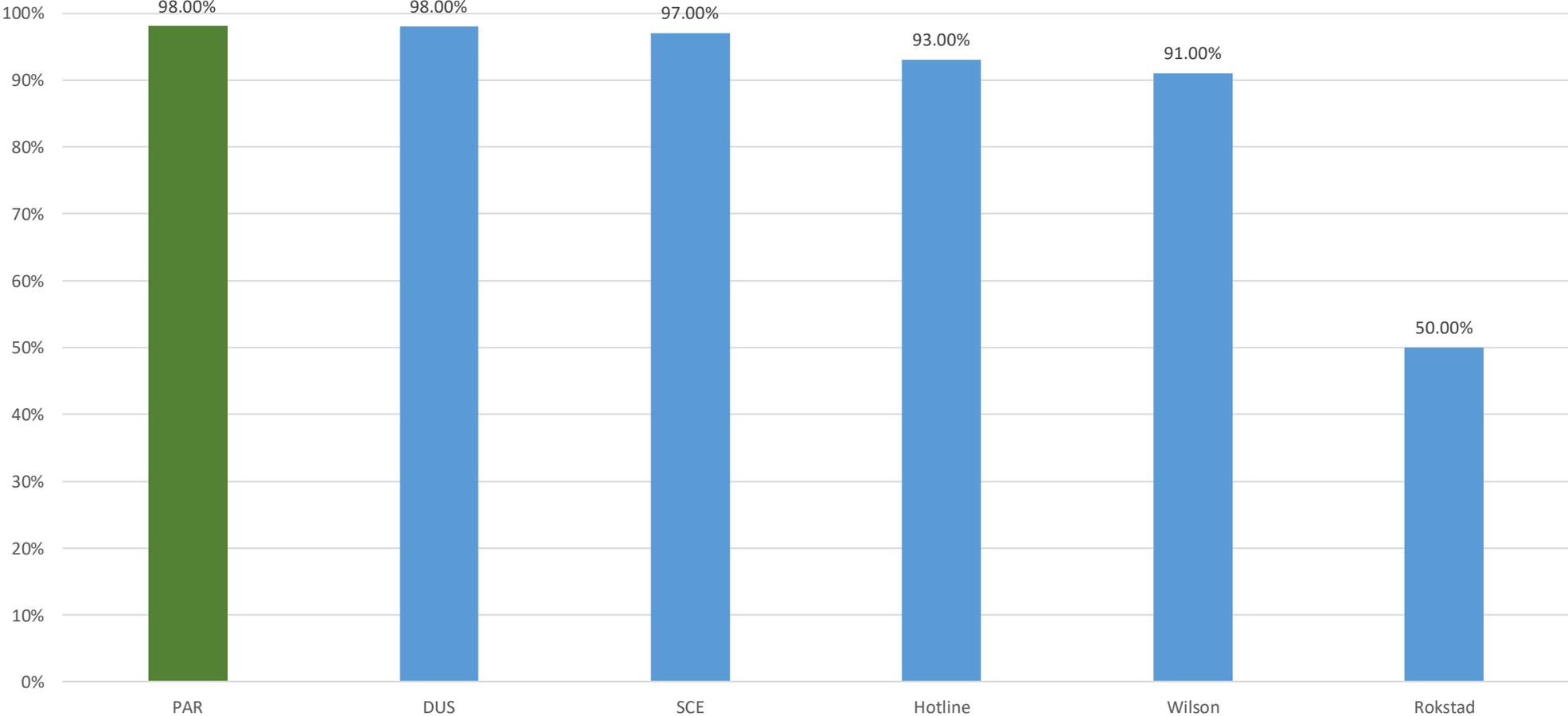
Compliance and Quality 2021 Tier 1 Metric

May 2021

Tier 1 Metric		Current Month			YTD				3 Month Rolling			
Program Name	Actuals	Expected Values	% Diff	Status	Actuals	Expected Values	% Diff	Status	Actuals	Expected Values	% Diff	Status
<b>Distribution Construction</b>												
Contractor	81%	90%	-9%	Off Target	76%	90%	-14%	Off Target	76%	90%	-14%	Off Target
SCE	85%	90%	-5%	Off Target	89%	90%	-1%	Off Target	88%	90%	-2%	Off Target
<b>Transmission Construction</b>												
Contractor	95%	94%	1%	Exceeding	96%	94%	2%	Exceeding	95%	94%	1%	Exceeding
SCE	100%	94%	6%	Exceeding	97%	94%	3%	Exceeding	97%	94%	3%	Exceeding
<b>ODI</b>												
Contractor	96%	97%	-1%	Off Target	95%	97%	-2%	Off Target	95%	97%	-2%	Off Target
SCE	95%	97%	-2%	Off Target	95%	97%	-2%	Off Target	96%	97%	-1%	Off Target

# QC Results By Contractor

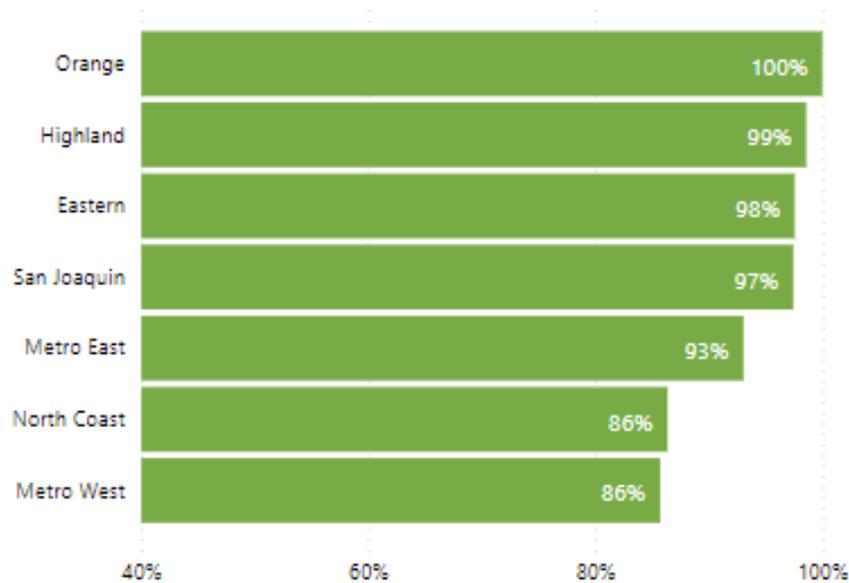
QC Transmission Construction Program – YTD May 2021  
Conformance Rate (%) by Contractor



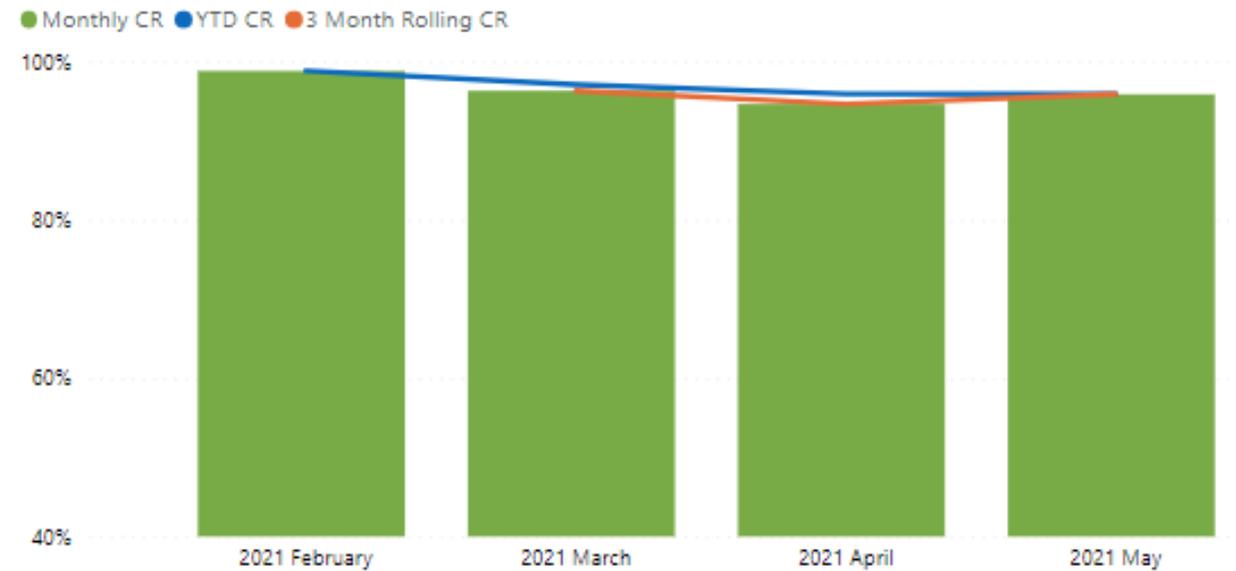
# Transmission Construction – YTD 2021 Results Through May

<b>Total</b>	<b>612</b> Total Inspections	<b>587</b> Pass Total	<b>25</b> Potential Non-Conformances	<b>96%</b> P1 & P2 Total CR%
<b>SCE</b>	<b>164</b> Total Inspections	<b>159</b> Pass Total	<b>5</b> Potential Non-Conformances	<b>97%</b> P1 & P2 Total CR%
<b>Contractor</b>	<b>448</b> Total Inspections	<b>428</b> Pass Total	<b>20</b> Potential Non-Conformances	<b>96%</b> P1 & P2 Total CR%

Conformance Rate by Grid



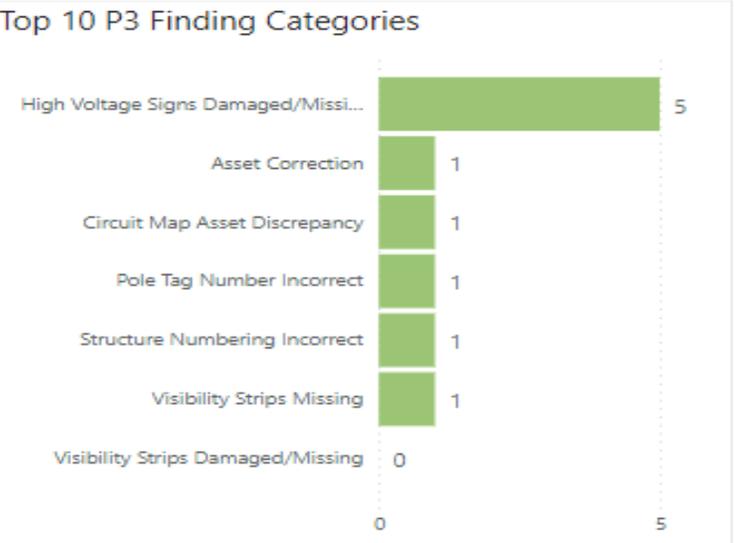
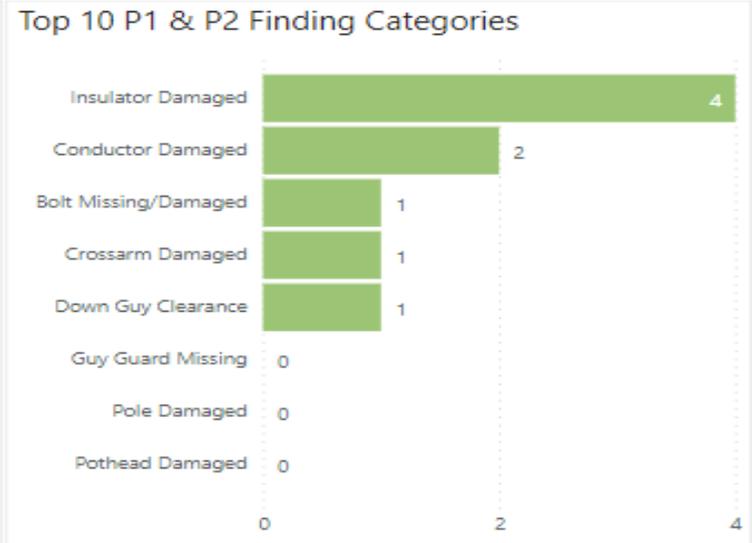
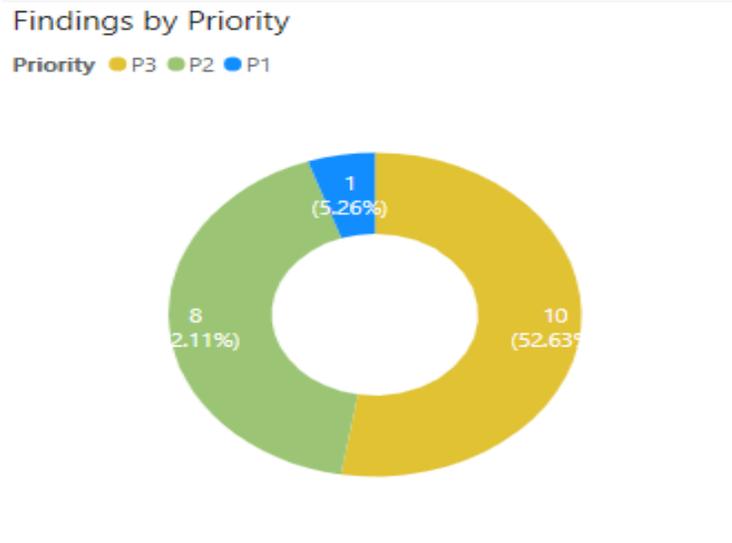
Conformance Rate Trending



# Transmission Inspection Program (TIMP) – YTD 2021 Results Through May

<b>Structures</b>	<b>521</b> Structures Inspected	<b>503</b> Structures /wo Findings (P1,P2,P3)	<b>18</b> Structures /w Findings (P1,P2,P3)	<b>96.55%</b> Overall CR (P1, P2, P3)
<b>Findings</b>	<b>19</b> Findings (P1, P2, P3)	<b>16</b> Open Findings (P1, P2, P3)	<b>0</b> Past Due Findings (P1, P2, P3)	

Numbers based on filters selected				CURRENT Numbers not subject to filters		
Structure level Risk Category	Structure Inspected	Structures Inspected With P1 or P2 Finding	Performance Score	Structure level Risk Category	Rolling 3-Month Performance Score	Threshold Level
Very High	17	1	94.12%	Very High	94.12%	95.00%
High	38	0	100.00%	High	100.00%	95.00%
Medium	450	7	98.44%	Medium	98.44%	90.00%
Low	16	0	100.00%	Low	100.00%	90.00%



# APPENDIX



# Updated Quality Dashboard

