

Staffing During a **Labor Shortage**

Kevin Quinn SVP Supply Chain







Our Company



Supply Chain Footprint



Guadalajara, Mexico

Tlaxcala, Mexico

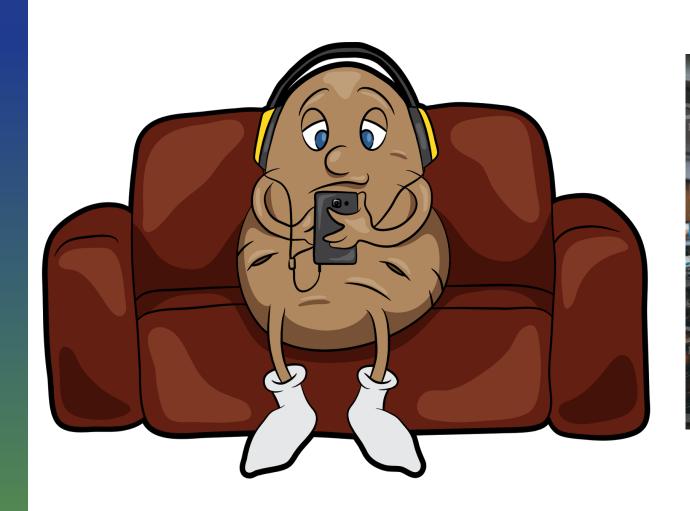


Signs of the Times....





From Couch to Work: The Challenge







Total Labor Management (TLM)

Pactiv Evergreen's Call to Action

- Demand outpacing supply
- Production below 2019 levels
- Competing with government stimulus programs
- Single largest source of line downtime = Lack of Labor
- Traditional recruiting efforts not effective
- Skilled workers switching jobs chasing higher wages

The companies that solve this problem will gain market share and improve profitability!



What We are Doing

Decided on a holistic approach to addressing labor shortages.

TLM is designed to address aspects of labor management that directly impact the ability to attract and retain employees.

- 1. Facility Culture
- 2. Recruiting
- 3. Training
- 4. Retention



Summary of the Process:

- Validate the business problem and financial benefit (Why do we care?)
- Use data to clearly define the problem(s)
- Prioritize the problems and pick 3 to 5 to work on (must prioritize)
- Dig down to the root causes (must be supported by the data)
- Establish metrics to determine if actions are making the impact
- Develop solutions to the root cause problems
- Build out detailed A3's (action plans) and resource commitment
- Establish working teams to implement plan (try to support teams with at least 60% of the resources external to the plant)
- Weekly\biweekly follow-up meetings

Facility Culture

Conduct an onsite cultural assessment

- Utilize a third party
- Items addressed:
 - Employee attitude
 - Consistent fairness
 - Plant environment
 - HVAC, breakrooms, bathrooms, parking
 - Staffing, turnover, overtime
 - Management engagement
 - Frustrating equipment



Recruitment

- Typical model is to use a 'Temporary to Fulltime' approach
 - ✓ With the abundance of job openings this no longer works
- Now using a dual approach of direct hire and temp to hire
- Recognized our field HR not experienced in direct hire practices
- Assigned a full time 'corporate recruiter'
- Now utilizing these incremental tools to drive velocity

RadioBillboards

Job FairsSign-on Bonus (\$2-5K)

Employee Referral
 Social Media

Job Boards
 Candidate Ombudsman



Training

- Established a Training Coordinator position
- Expanded the 'Train the Trainer' program
- Dedicated trainers with incremental step up pay
- Implemented a 'pay for skills' progression program
- Training done on shift they will be assigned to work



Retention

- Facility manager one on one with new employees weekly
- More plant 'celebrations' (cook outs etc..)
- Wage analysis
- Reduced salary to hourly headcount ratio
- More frequent small group 'Let's Talk' sessions



Typical Event (1.5 Days):

- Participants: Corporate (VP Mfg, HR Operations, Compensation, Recruiting, Program Manager, Data Scientist) Facility Leadership Team
- Kickoff 'Why do we Care?' State the business case
- Go thru the main Data deck to develop very granular problems statements
 - Example:
 - Good Problem Statement: We only retain 50% or our operators that have been with us for less than 6 months on Line 117
 - Inadequate Statement: We have an operator retention problem.
- Prioritize and pick the key problems to be tackled first
- Break into groups to drive to root cause for each problem
- Come back together to peer review each team's root cause list



continued...

- Break back out and develop:
 - Metrics (how going to measure success)
 - Proposed solutions
- Peer review the metrics and propose solutions
- Break out to develop A3 for root cause (actions, timing and resources needed)
- Peer review the macro A3's
- Establish on-going for expectations, Team Leaders, resources, etc...
 - Steering team
 - Team report outs



Current Staffing / Gaps – by shift 2024 Projection



Direct Labor –

Growth Assumptions

2023 + 3 formers and 3 printers

2024 + 3 formers and 3 printers

																otal D	L Gap	-234.8
										(9.00)	(11.00)	(8.00)	(12.00)	_	4	_		
	12	10	13	9	0	0	0	44		21	21	21	21	0	0	0	84	-40.00
Operators (Print/SBL)	4	4	5	3	2			16	Operators (Print/SBL)	6	6	6	6				24	
Operators (Form)	8	6	8	6				28	Operators (Form)	15	15	15	15				60	
		12	Hr Hr			8 hr					12	Hr			8 hr			
									111111000	(44.72)	(44.72)	(54.72)	(50.72)		-	_		
Total	30	30	20	24	0	0	0	104	Total	74.7	74.7	74.7	74.7	-	-	-	299	-194.89
IP WGL	1	1	1	1				4	IP WGL	1	1	1	1				4	
Inspector Packer (T)	10	9	4	10	8 ×	9		33	Inspector Packer (T)	0	0	0	0			Y S	0	
Inspector Packers (Form/Print)	19	20	15	13	9 9	9		67	Inspector Packers (Form/Print)	73.7	73.7	73.7	73.7			e 30	294.9	
	1	2	3	4	1st	2nd	3rd			1	2	3	4	1st	2nd	3rd		
		12	Hr	7.0		8 hr					12	Hr			8 hr	00		
Direct Labor									313765									
Current	Direc	t Lab	oor S	taffing)				Target D	Direct L	abor \$	Staffin	g (Ide	al)				GAP
						12	21/2021	1										
024									Relief Factor (1 for 6)	11.7%								
									Vacation / Absenteeism	10.0%								



Current Staffing / Gaps – by shift

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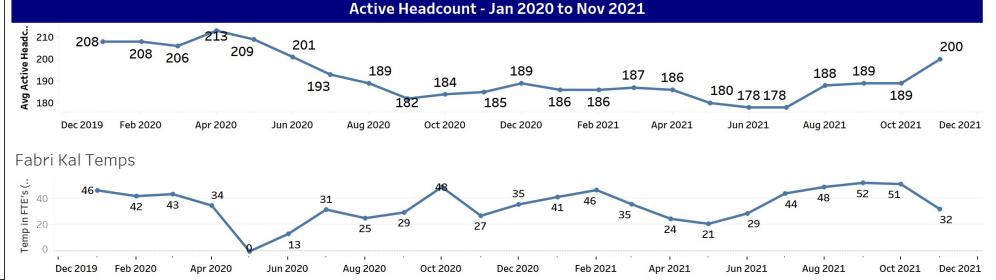
Salaried Labor

Current Salaried Staffing								Target Salaried Staffing										
Engineering (Maint								-										
	12 Hr		8 hr					12 Hr					8 hr					
	1	2	3	4	1st	2nd	3rd			1	2	3	4	1st	2nd	3rd		
Technical Services Manager					0			0	Technical Services Manager								1.0	
Project/Facility Engineer								0	Project/Facility Engineer								0.0	
Process Engineer Forming					2			2	Process Engineer Forming					2			2.0	
Process Technician Forming	2	2	2	2				8	Process Technician Forming	2	2	2	2				8.0	
Process Tech Printing	1	1	1	1				4	Process Tech Printing	1	1	1	1		1		4.0	
Senior Process Tech								0	Senior Process Tech								0.0	
Asset Care Mgr					1			1	Asset Care Mgr					1			1	
Asset Care Team Lead -Equip					1			1	Asset Care Team Lead -Equip					1			1	
Tooling and Proces Manager					1			1	Tooling and Proces Manager	4	4			1	9		1	
Electronic Engineer					1	. 0		1	Electronic Engineer					1	1 3		1	
Electronic Technicians					2			2	Electronic Technicians					2			2	
Maintenance Planner					1			1	Maintenance Planner					1			1	
Total	3	3	3	3	9	0	0	21	Total	3.0	3.0	3.0	3.0	10.0	-		22	
										-				(1.00)				
										0	6				9 8			
		12	Hr	80 8		8 hr					12	Hr	10		8 hr			
	1	2	3	4	1st	2nd	3rd			1	2	3	4	1st	2nd	3rd		
Quality Mgr					1			1	Quality Mgr					1			1.0	
Quality Engr					1			1	Quality Engr					2			2.0	
Quality Tech - Gage						1 2		0	Quality Tech - Gage		~				0		0.0	
Quality Tech					1			1	Quality Tech					1			1.0	
Total	0	0	0	0	3	0	0	3	Total		-		-	4.0	-	-	4	- 4
										-			-	[100]		-		
Plant Administration																		
		12	Hr		8 hr					12 Hr					8 hr			
	1	2	3	4	1st	2nd	3rd			1	2	3	4	1st	2nd	3rd		
Plant Manager					1			1	Plant Manager					1	1		1.0	
Value Stream Mgr					2			2	Value Stream Mgr	Г	Interviews	Complete		2			2.0	
Production Shift Leader					1			1	Production Shift Leader		Finalizing			4			4.0	
Materials Mgr					1			1	Materials Mar		Jan imple	mentation		1			1.0	
Production Scheduler					1			1	Production Scheduler	<u> </u>				1			10	
Materials Team Leader			_		0			0	Materials Team Leader					1			1.0	
Team Leader Logistics			_	_	0			0	Team Leader Logistics	Dec.	acement fo	20 020001	damaet	1			1.0	
			_		1			1		negov	scernerii n	W /EELZET/F L	regodrica/e	1			1.0	
HR Manager II			_		_			-	HR Manager II					_				
HR Asst	_		-	-	2			2	HR Asst					2	7		2.0	
Plant Acct Admin/Receiving			-		1			0	Plant Acct Admin/Receiving				-		-		0.0	
Plant Buy I accounting gernalist	_	-	-	-		-		1	Plant Buy I accounting gernalist	_				1	-		1.0	
Crib Mgr	_	-	+	-	1	-		1	Crib Mgr			_	_	1			1.0	
IT Tech	0	0		0	2	-	0	- 2	IT Tech					2			2	
Total	0	0	0	0	13	0	0	13	Total		_	_		18.0	-		18	- 4
												-	-	[5.00]	-	-		
															Т	otal SA	L Gap	= [



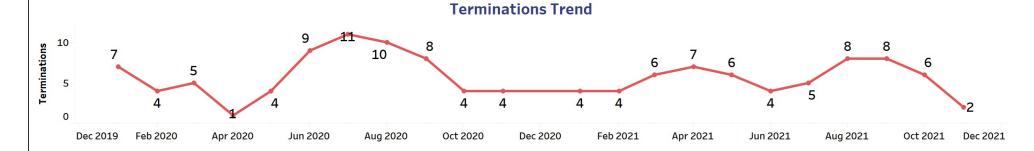
Headcount Salary and Hourly Data - 2020/2021



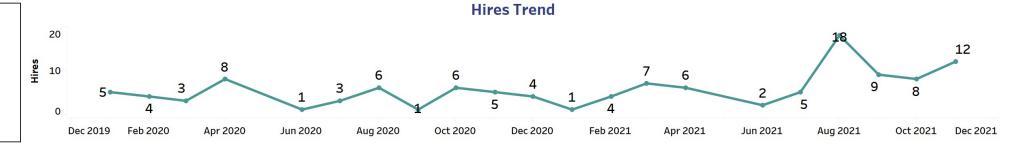


Terminations PY YTD YT









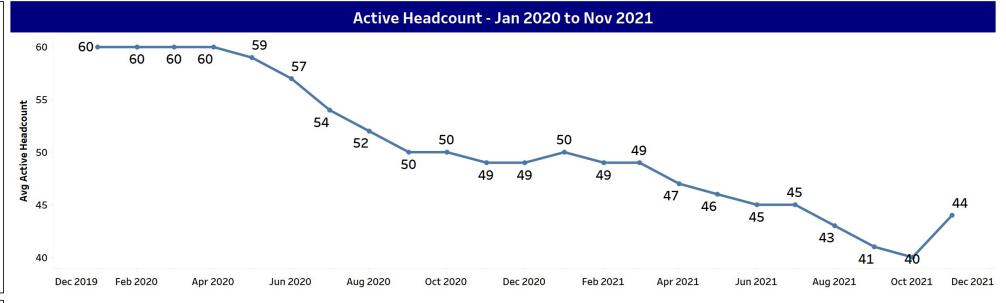
Aug 2021

Oct 2021

Dec 2021

Termination Data – Operators

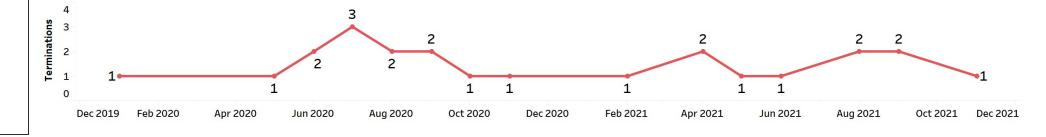




Terminations

PY YTD 13 10

YTD

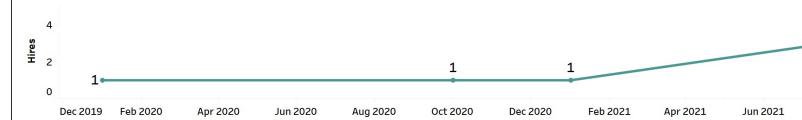


Hires Trend

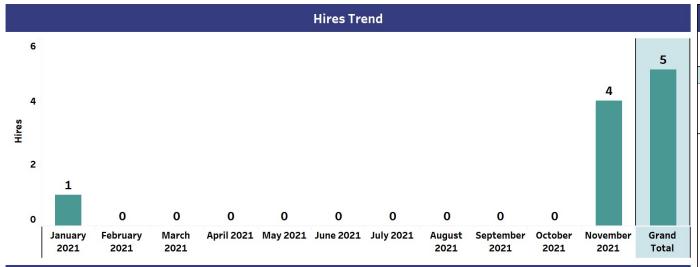
Terminations Trend

New Hires

PY YTD YTD 5



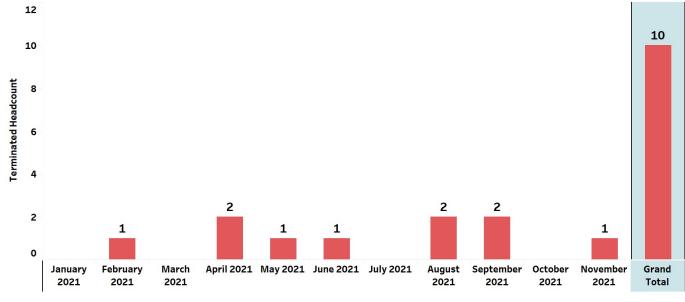
Termination Data – Operator Turnover



Terminations by Seniority							
Length of Service Bu	% of Total Distinct count	Distinct count of Employee ID					
Grand Total	100.0%	10					
1-3 Years	40.0%	4					
3-5 Years	50.0%	5					
6-10 Years	10.0%	1					
	J.						

Terminations by Reasons									
Termination Reason	% of Total Distinct co	Distinct count of E							
Grand Total	100.0%	10							
Voluntary Quit - Other Job	40.0%	4							
Relocation	20.0%	2							
Family Reasons	20.0%	2							
Personal Reasons	10.0%	1							
Normal Retirement	10.0%	1							

Terminations Trend



Terminations by Shift							
Shift Schedule	% of Total Distinct count	Distinct count of Employee ID					
Grand Total	100.0%	10					
4	40.0%	4					
3	20.0%	2					
2	20.0%	2					
1	20.0%	2					
	<u> </u>	•					

Terminations by Job									
Job Title	% of Total Distinct co	Distinct count of E							
Grand Total	100.0%	10							
Operator Forming - MI	40.0%	4							
Operator Forming III - MI	30.0%	3							
Operator Forming IIII - MI	10.0%	1							
Operator Printing - MI	10.0%	1							
Operator Printing III - MI	10.0%	1							

Questions?

