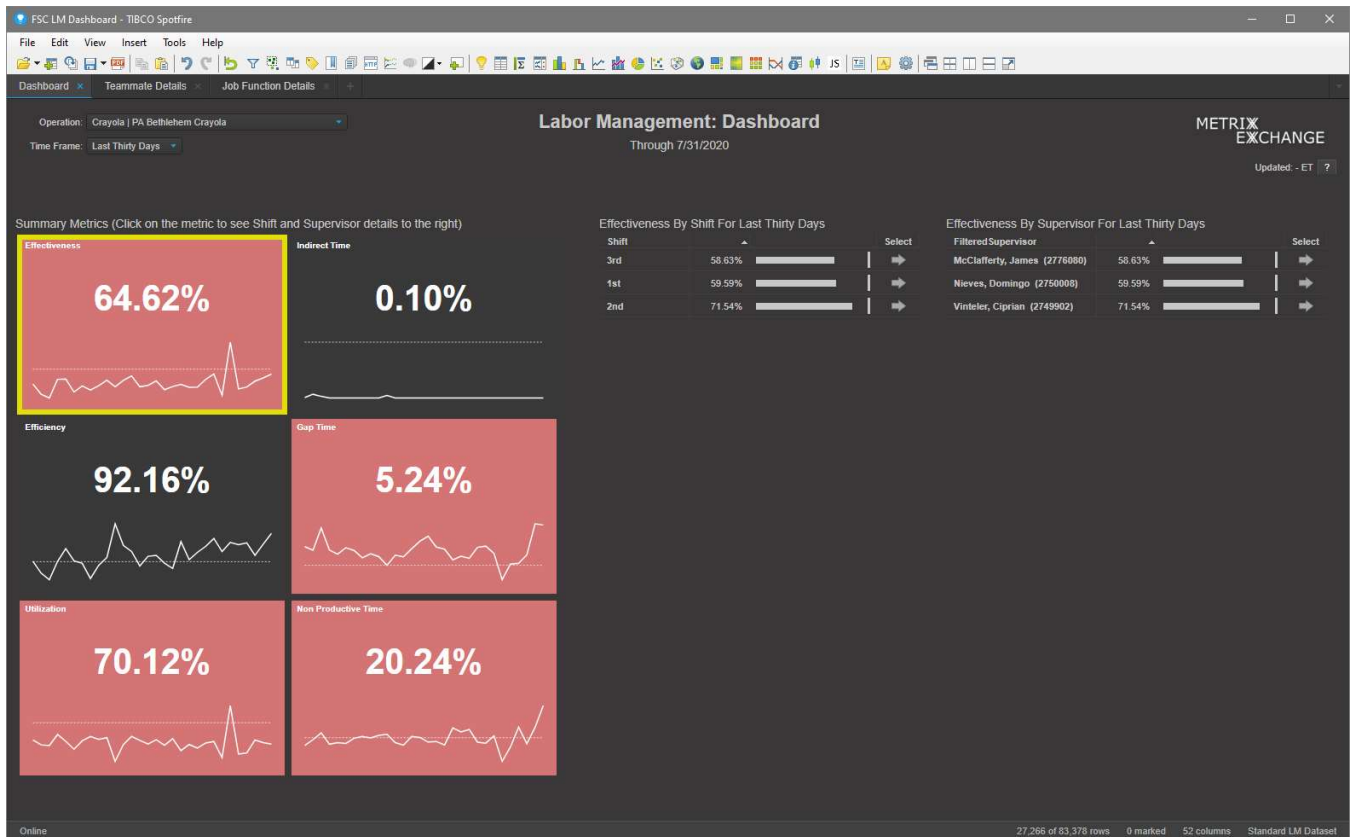


Application Review

Labor Management Dashboard

September 16, 2020

Dashboard tab

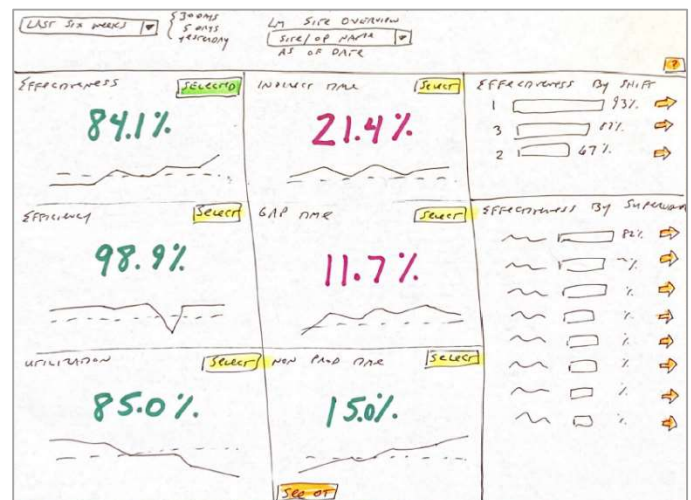


We held true to the essence of our wireframe design; but some aspects have been modified, either due to technical constraints or for aesthetic purposes.

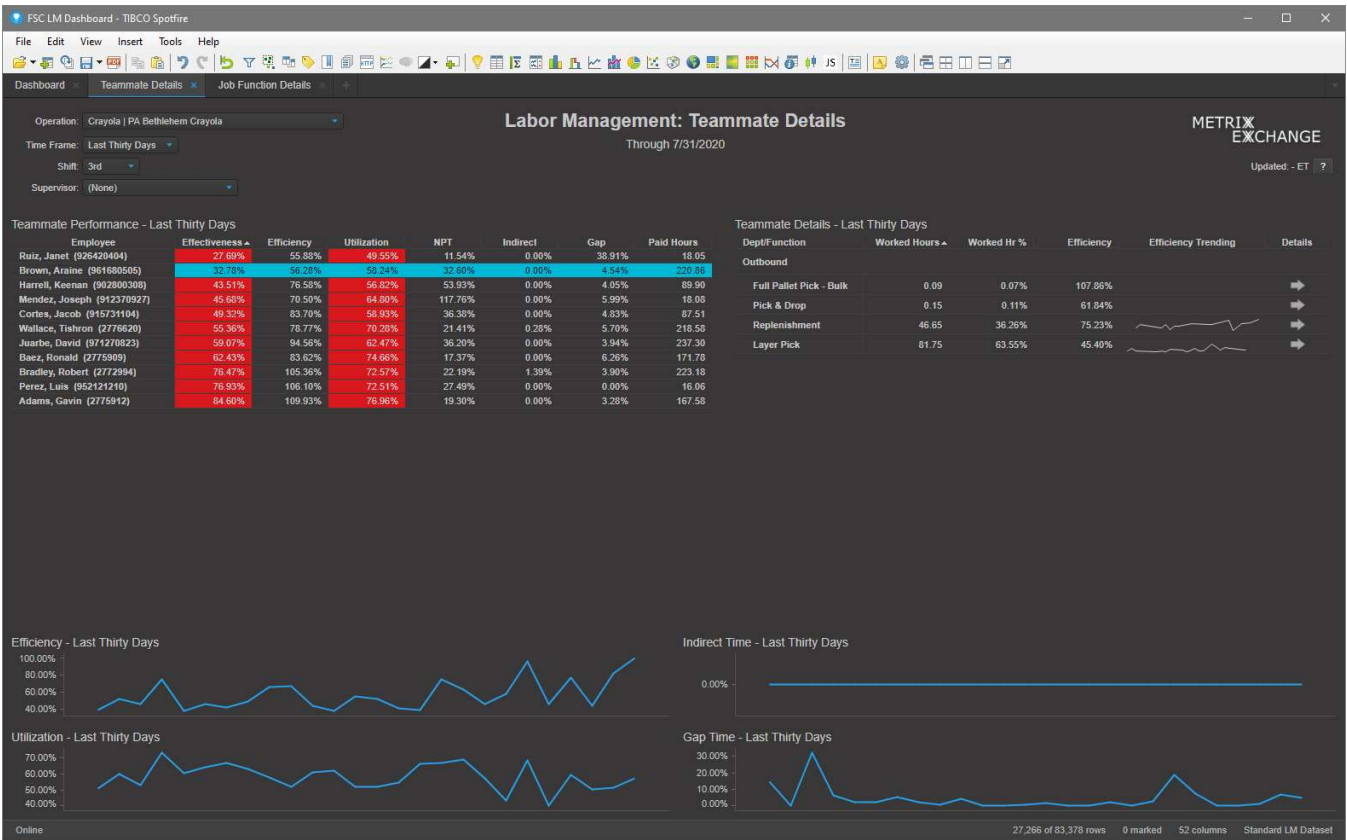
Most evident is the box shading for missed metrics. It is clear immediately that there are four missed metrics in the screenshot above. A change only in font color might have been harder for someone with color blindness to discern.

Additionally, we changed the mechanism used to select a metric as well as the indicator of that selection. Our wireframe used toggle buttons that would either be labeled "Select" (to select the metric) or "Selected" (to note that it was selected). We felt the interaction and look would improve by allowing the user to click anywhere in the metric box to select it and to indicate the current metric with a yellow border.

There was space to put the Shift and Supervisor charts side-by-side versus on top of each other. For sites with more supervisors, this may be an improved layout.



Teammate Details tab

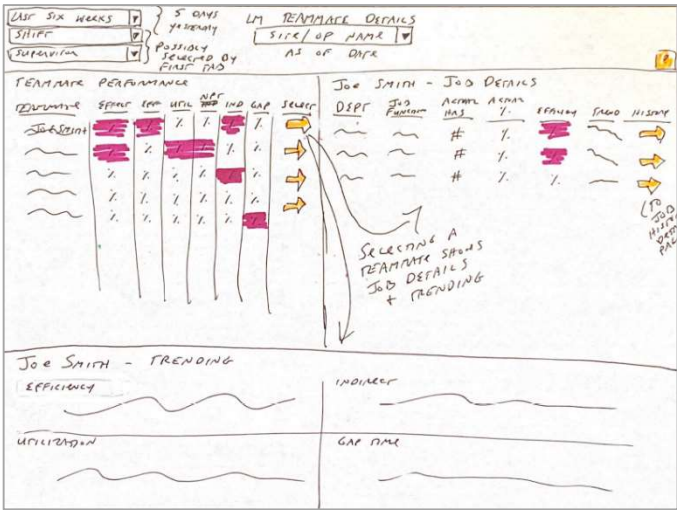


The Teammate Details tab is also fairly close to the original wireframe. The main chart on the top left of the screen shows the summary metrics for the site’s teammates (filtered by Shift or Supervisor if selected on the previous page or via the drop downs on this page).

During internal review of the tool, we found that there were “poor” performers statistically that only had a handful of hours for the selected time frame. To help the user skip past those, we added a Paid Hours column.

Clicking on a row of teammate data displays details by Department / Job Function as well as the trending charts at the bottom of the screen.

Clicking the arrow for a specific job function takes the user to the last tab to see details for the activities that contribute to that job function’s result.



Job Function Details tab

PSC LM Dashboard - TIBCO Spotfire

File Edit View Insert Tools Help

Dashboard Teammate Details Job Function Details

Operation: Crayola | PA Bethlehem Crayola

Time Frame: Last Thirty Days

Shift: 3rd

Supervisor:

Labor Management: Job Function Details

Through 7/31/2020

METRIX EXCHANGE

Updated: - ET ?

Job Function Details

Employee	Date	Shift	Supervisor	Department	Job Function	Activity	Earned Hours	Worked Hours	Efficiency	Quantity	UOM
Brown, Araine (961680605)	6/30/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	1.58	4.07	38.05%		
	7/1/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	2.46	4.75	51.66%		
	7/2/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	1.57	3.82	41.05%		
	7/7/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	1.80	4.79	37.60%		
	7/8/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	2.03	4.81	42.15%		
	7/9/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	2.05	5.69	36.05%		
	7/10/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	2.61	5.33	48.96%		
	7/13/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	2.11	4.89	43.11%		
	7/14/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	1.85	4.93	37.54%		
	7/15/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	1.25	2.89	43.40%		
	7/16/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	2.11	4.10	51.38%		
	7/17/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	1.75	4.37	40.12%		
	7/18/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	2.01	5.26	38.21%		
	7/20/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	1.79	2.45	73.17%		
	7/21/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	3.43	5.50	62.41%		
	7/22/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	2.59	5.69	45.40%		
	7/23/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	1.97	3.43	57.44%		
	7/28/2020	3rd	McClafferty, James (2776080)	Outbound	Layer Pick	(None)	2.16	5.00	43.16%		

Online

27,266 of 83,378 rows 0 marked 52 columns Standard LM Dataset

We did not provide a wireframe for this tab, but it is simply a record-by-record listing of the summary LM data used in the tool (filtered to the user’s previous selection). Because it is related to a specific action, the Operation, Time Frame, Shift, and Supervisor drop downs are replaced by uneditable labels.