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12/4/2020 3:07:48 PM
Preliminary 08J \& 08W Data
08J \& O8W EO Metric Pull 12-2-2020.xIsx

Hi
Attached is a spreadsheet with the preliminary system hardening $08 \mathrm{~J} \& 08 \mathrm{~W}$ data and metrics. The bullet points below will explain how I got to the population of 2372 as well some of the key points in the tables and charts.

- 3430 Total orders exist for MAT codes 08 J and 08 WW . Of the 3430 only 2605 are capital orders, 825 are planning/other.
- 233 of the 2605 were closed prior to 2015 , leaving us with a population of 2372 .
- The population of 2372 contains closed orders, which include those that were closed via cancellation.
- 490 of the 2372 have zero cost. Of the 490,269 are CLSD and 221 are still open. Assuming the 269 CLSD zero cost orders
- Of the 2372 there are 1367 currently open and 1005 orders closed between 2015-2020.
- Based on the user status most of cost are in DOCC, FICL, and PEND.
- Based on the user status most of orders are in UNSE, PEND, and DOCC.
- Only orders that had a chronological progression from construction in progress through mapping complete were used to calcl
- Removing the zero cost closures from the population would increase both average open order weeks and average $\$$ per clos
- In the majority of orders the order created date and notification created date were not significantly different.

| Row Labels | 08J Count of <br> Order | Average of Open Weeks | Average of $\$$ | 08W Count of <br> Order | Average of Open W |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2015 | 86 | 136.25 | $\$ 200,157.34$ | 43 | 109.72 |
| 2016 | 167 | 166.52 | $\$ 215,667.85$ | 51 | 129.63 |
| 2017 | 98 | 165.43 | $\$ 211,511.07$ | 32 | 135.06 |
| 2018 | 108 | 219.22 | $\$ 238,874.12$ | 25 | 141.02 |
| 2019 | 75 | 187.66 | $\$ 202,895.88$ | 67 | 106.08 |
| 2020 | 176 | 183.13 | $\$ 86,069.10$ | 77 | 109.45 |
| OPEN | 460 | 137.42 |  | $\$ 61,396.04$ | 907 |
| Grand Total | $\mathbf{1 1 7 0}$ |  | $\mathbf{1 6 1 . 4 8}$ | $\$ 135,353.92$ |  |



| Row Labels | Count of Order | Average of Open Weeks | Sum of \$ |  |
| :--- | ---: | ---: | ---: | ---: |
| UNSE | 713 | 83.16 | $\$ 6,989,801.20$ |  |
| ESTS | 105 | 72.40 | $\$$ | $4,018,455.00$ |
| ADER | 28 | 81.16 | $\$$ | $1,350,635.49$ |
| APPR | 3 | 111.95 | $\$$ | $719,061.46$ |
| PEND | 141 | 87.97 | $\$ 35,916,858.65$ |  |
| UNSC | 53 | 119.53 | $\$$ | $8,404,325.97$ |
| CONS | 91 | 111.47 | $\$ 71,344,124.56$ |  |
| DOCC | 116 | 147.87 | $\$ 233,432,228.00$ |  |
| MAPP | 16 | 118.61 | $\$ 21,403,857.90$ |  |
| FICL | 83 | 156.52 | $\$ 97,731,998.15$ |  |
| PREC | 18 | 155.78 | $\$$ | $6,489,871.08$ |
| clsd | 987 | 159.78 | $\$ 188,773,866.36$ |  |


| PROD | 6 | 145.29 | $\$$ | $56,115.94$ |
| :--- | ---: | ---: | ---: | :---: |
| DCNL | 7 | 90.65 | $\$$ | $205,312.00$ |
| CNCL | 5 | 126.49 | $\$$ | $2,787.93$ |
| Grand Total | $\mathbf{2 3 7 2}$ | $\mathbf{1 2 3 . 5 6}$ | $\$ \mathbf{6 7 6 , 8 3 9 , 2 9 9 . 6 9}$ |  |


| AVG CN24 INPR - DC05 COMP DAYS (Construction) | 118.80 |
| :--- | :--- |
| AVG DC05 COMP - DC10 COMP DAYS (Mapping) | 119.72 |



When you get a chance please review and let me know if I am headed in the right direction. If needed I may be able to complete updates prior to ourTuesday meeting.

Respectfully,

