

# PPE Weekly Update

October 15<sup>th</sup>, 2020

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# PPE Key Performance Indicators (KPIs) September Week Status

Frontline PPE Level	JC Govt PPE Level	PPE Reserve Level	JC PPE Procurement Initiative	Community PPE Program - Distribution of State Supplies <i>(COMPLETED)</i>
One month or more of supplies on hand (on average)	One month or more of supplies on hand (on average)	One to two months of reserves established (on schedule)	40%-70% of the procurement target is currently being met	<p>The Community PPE Program operated from late July to early September.</p> <p>Through this program Johnson County provided a 90-day supply of PPE to over 90,000 workers in 1,381 organizations and businesses.</p> <p>4.2M items were distributed.</p>

One month or more  
Two to three weeks  
One week or less

One month or more  
Two to three weeks  
One week or less

Three months  
One to two Months  
Less than one month

> 70% of target  
40%-70% of target  
< 40% of target

Availability of N95 respirators remains a concern.

Approximately one month's worth of supplies on hand.

The PPE Procurement Team is preparing to place final orders for all items in October. This will help ensure all procurement goals are met by the end of November as originally planned.

# PPE Key Performance Indicators (KPIs) Timeline

Month: Week:	July					August				September					October				Legend
	1	2	3	4	5	1	2	3	4	1	2	3	4	5	1	2	3	4	
<b>Frontline PPE Level</b>	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	White	White	White	<i>One month or more</i> <i>Two to three weeks</i> <i>One week or less</i>
<b>JC Govt PPE Level</b>	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	White	White	White	<i>One month or more</i> <i>Two to three weeks</i> <i>One week or less</i>
<b>PPE Reserve Level</b>	Red	Red	Red	Red	Red	Red	Red	Red	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	White	White	White	<i>Three months</i> <i>One to Two Months</i> <i>Less than one month</i>
<b>JC PPE Procurement Initiative</b>	Green	Green	Green	Green	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Yellow	White	White	White	<i>&gt; 70% of target</i> <i>40%-70% of target</i> <i>&lt; 40% of target</i>
<b>Community PPE Distribution</b>	Red	Red	Red	Yellow	Yellow	Green	Green	Green	Green	Green	Green	The Community PPE Program operated from late July to early Sept. Through this program Johnson County provided a 90-day supply of PPE to over <b>90,000</b> workers in <b>1,381</b> organizations and businesses. <b>4.2M</b> items were distributed.		Green	White	White	White	<i>&gt; 70% filled in 2 wks</i> <i>40%-70% filled in 2 wks</i> <i>&lt; 40% filled in 2 wks</i>	
<b>Community PPE Requests Able to be Filled</b>	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green			Green	Yellow	Red	<i>&gt; 90% of requests met</i> <i>70%-90% of requests met</i> <i>&lt; 70% of requests met</i>		

# PPE Procurement Progress

- Since June 25<sup>th</sup>
  - 25 orders placed with 15 vendors
  - 14,029,599 pieces of PPE procured
  - \$2,281,862.78 spent
- Last Week
  - 2 orders placed for surface disinfectant spray and coveralls
  - 18,410 items purchased
  - \$46,580.20 spent
- Providing PPE weekly based on need
  - Made 517 deliveries
  - Distributed 2,826,985 pieces of PPE

# PPE Procurement Targets

		Total Quantity (JUL-OCT)				Total Cost (JUL-OCT)			
Target:		39,862,310				Cost Est:		\$6,260,963	
Progress:		14,029,599 <b>35%</b>				Actual Cost:		\$2,115,196 34%	
Balance:		25,832,711 65%				Balance:		\$4,145,767 66%	
		Total Quantity (JUL-OCT)				Total Cost (JUL-OCT)			Actual Total
Progress	Target	Progress	Balance	Est/Unit	Actual Avg/Unit	Estimated Total	<b>\$2,115,196.11</b>		
Gloves - Small	26%	6,393,192	1,643,000	-4,750,192	\$0.11	\$0.13	\$702,672.56	\$180,151.40	
Gloves - Medium	39%	9,519,147	3,666,000	-5,853,147	\$0.11	\$0.13	\$1,056,862.93	\$413,016.80	
Gloves - Large	45%	8,073,299	3,666,000	-4,407,299	\$0.11	\$0.13	\$897,819.73	\$413,016.80	
Gloves - Xlarge	64%	2,554,826	1,643,000	-911,826	\$0.11	\$0.13	\$280,452.30	\$180,151.40	
N95 Respirators - Small	32%	50,763	16,300	-34,463	\$0.73	\$0.73	\$37,057.23	\$11,899.00	
N95 Respirators - Regular	36%	237,501	86,080	-151,421	\$0.65	\$0.65	\$154,375.43	\$55,952.00	
Surgical / Procedure Masks	41%	2,274,011	930,000	-1,344,011	\$0.12	\$0.10	\$255,211.36	\$93,930.00	
Face Shields	100%	105,767	105,767	0	\$1.00	\$0.00	\$0.33		
Gowns	19%	1,012,307	192,000	-820,307	\$1.50	\$3.32	\$1,530,921.00	\$300,460.00	
Coverall/Tyvek Suits	136%	10,022	13,650	3,628	\$5.00	\$1.40	\$19,110.00	\$19,110.00	
Surface Disinfectant Spray	135%	17,019	23,060	6,041	\$4.00	\$4.61	\$87,356.20	\$87,356.20	
Disinfectant Wipes	21%	9,497,700	1,998,400	-7,499,300	\$0.06	\$0.07	\$597,368.00	\$147,410.00	
Hand Sanitizer 8-16 oz	42%	83,997	35,064	-48,933	\$3.50	\$4.03	\$262,996.36	\$91,730.86	
Hand Sanitizer Gallon Refill	34%	32,757	11,278	-21,479	\$12.00	\$15.91	\$378,759.66	\$121,011.66	

As of 10/13/20

# PPE Procurement Weekly Distribution



Delivery Date	Delivery Locations	Pieces of PPE
6/26/2020	41	157,840
7/2/2020	40	165,805
7/10/2020	40	215,380
7/17/2020	49	266,960
7/24/2020	62	141,700
7/31/2020	48	125,660
8/7/2020	39	291,500
8/14/2020	29	266,000
8/21/2020	22	120,080
8/27/2020	22	239,780
9/4/2020	34	222,680
9/18/2020	32	197,035
9/25/2020	23	123,940
10/02/20	18	174,895
10/16/20	18	117,730

**517**

**2,826,985**



# PPE Procurement Re-calibrated Procurement Plan

	July		August		September (2 Months)		October (2 Months)		November (2 Months)		Total	
	Qty	Cost	Qty	Cost	Qty	Cost	Qty	Cost	Qty	Cost	Qty	Cost
<i>Gloves - Small (15%)</i>	350,000	\$57,575	1,404,979	\$180,151	2,494,107	\$274,352	2,494,107	\$274,352	2,494,107	\$274,352	9,237,299	\$1,060,782
<i>Gloves - Medium (35%)</i>	900,000	\$150,800	3,278,284	\$413,017	3,120,431	\$343,247	3,120,431	\$343,247	3,120,431	\$343,247	13,539,578	\$1,593,559
<i>Gloves - Large (35%)</i>	900,000	\$150,800	3,278,284	\$413,017	2,397,508	\$263,726	2,397,508	\$263,726	2,397,508	\$263,726	11,370,807	\$1,354,994
<i>Gloves - XL (15%)</i>	350,000	\$57,575	1,404,979	\$180,151	574,924	\$63,242	574,924	\$63,242	574,924	\$63,242	3,479,750	\$427,451
<i>N95 Respirators</i>	0	\$0	16,290	\$11,899	17,237	\$12,583	17,237	\$12,583	17,237	\$12,583	68,000	\$49,647
<i>N95 Respirators</i>	0	\$0	85,518	\$55,952	75,991	\$49,394	75,991	\$49,394	75,991	\$49,394	313,492	\$204,135
<i>Surgical Masks</i>	0	\$0	926,478	\$93,930	673,767	\$80,852	673,767	\$80,852	673,767	\$80,852	2,947,778	\$336,486
<i>Face Shields</i>	0	\$0	36,414	\$0	34,677	\$34,677	34,677	\$34,677	34,677	\$34,677	140,444	\$104,030
<i>Gowns</i>	42,000	\$181,960	323,820	\$300,460	344,244	\$516,366	344,244	\$516,366	344,244	\$516,366	1,398,551	\$2,031,517
<i>Coverall/Tyvek Suits</i>	0	\$0	2,772	\$0	3,625	\$18,125	3,625	\$18,125	3,625	\$18,125	13,647	\$54,375
<i>Disinfectant Spray</i>	3,300	\$24,717	5,859	\$50,077	5,580	\$22,320	5,580	\$22,320	5,580	\$22,320	25,899	\$141,754
<i>Disinfectant Wipes</i>	1,000,000	\$122,450	3,269,700	\$147,450	3,114,000	\$186,840	3,114,000	\$186,840	3,114,000	\$186,840	13,611,700	\$830,420
<i>Hand Sanitizer (8-16oz)</i>	6,000	\$31,020	28,917	\$91,731	27,540	\$96,390	27,540	\$96,390	27,540	\$96,390	117,537	\$411,921
<i>Hand Sanitizer Refill</i>	478	\$20,623	11,277	\$131,323	10,740	\$128,880	10,740	\$128,880	10,740	\$128,880	43,975	\$538,587
	<b>3,551,778</b>	<b>\$797,520</b>	<b>14,073,571</b>	<b>\$2,069,159</b>	<b>12,894,369</b>	<b>\$2,090,993</b>	<b>12,894,369</b>	<b>\$2,090,993</b>	<b>12,894,369</b>	<b>\$2,090,993</b>	<b>56,308,457</b>	<b>\$9,139,658</b>

Facility Costs

\$41,667  
\$839,187

\$41,667  
\$2,110,825  
\$2,950,012

\$41,667  
\$2,132,660  
\$5,082,672

\$41,667  
\$2,132,660  
\$7,215,331

\$41,667  
\$2,132,660  
\$9,347,991

\$250,000  
\$9,389,658



# Community PPE

September 4<sup>th</sup> was the deadline for businesses and organizations to request community PPE



## Personal Protective Equipment

AVAILABLE TO LOCAL ORGANIZATIONS BY REQUEST

The state of Kansas has distributed a supply of community PPE to Johnson County for distribution to businesses and organizations. We have recently expanded the list of eligible groups to include all organizations.

**PPE is available for organizations such as:**

- Food supply, including restaurants and grocery stores
- Health and medical organizations
- Transportation and infrastructure
- Local government workers
- Schools/educational organizations
- Childcare providers
- Faith-based organizations

**What items are available?**

- Disposable masks
- Face shields
- Cloth reusable (washable) gowns
- One-time semi-impermeable gowns

Request PPE for your organization by filling out a short survey at [jocogov.org/ppe](http://jocogov.org/ppe).

**JOHNSON COUNTY**  
KANSAS  
Emergency Management & Communications



# Community PPE

- Received and filled requests from 1,381 organizations
- Distributed over 3.3 million items of PPE
- These supplies provided over 90,000 workers in Johnson County businesses and organizations a 90-day supply of PPE
- Surrounding Kansas counties have requested and received large portions of the remaining supplies

# Community PPE Requests

	Total		Employees / Volunteers			
	Count	Percent	Employee Count	Min Employees	Avg Employees	Max Employees
Arts, entertainment, recreation	8	1%	285	4	41	228
Construction	35	3%	903	1	27	130
Essential infrastructure	63	5%	7,742	3	127	2,000
Faith-based organizations	92	7%	3,090	3	37	260
Finance, insurance	21	2%	922	1	44	500
Grocery Store / Food Service	16	1%	1,632	4	109	1,170
Health & Medical	349	25%	14,339	1	42	1,818
Licensed childcare providers	178	13%	2,868	0	17	250
Local Government	24	2%	4,523	1	206	700
Non-profit organizations	45	3%	2,419	0	62	500
Professional, scientific, technical services	44	3%	987	1	23	300
Restaurant	81	6%	4,895	3	62	500
Schools and educational institutions	131	9%	34,251	2	281	4,900
Transportation	27	2%	2,415	2	93	295
Utility Workers	10	1%	812	3	90	500
Other	257	19%	7,951	0	33	1,000
<b>Total:</b>	<b>1,381</b>		<b>90,034</b>	<b>0</b>	<b>68</b>	<b>4,900</b>