

PPE Weekly Update

September 10th, 2020



PPE Key Performance Indicators (KPIs) September Week 1 Status

Frontline PPE Level	JC Govt PPE Level	PPE Reserve Level	JC PPE Procurement Initiative	Community PPE Distribution	Community PPE Requests Able to be Filled
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)	> 70% of the procurement target is currently being met	> 70% of orders are being filled within 2 weeks	>90% of requests for community PPE are currently being met

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

> 70% filled in 2 wks
40%-70% filled in 2 wks
< 40% filled in 2 wks

> 90% of requests met
70%-90% of requests met
< 70% of requests met

Availability of N95 respirators remains a concern

Approximately one month's worth of supplies on hand.

As of 9/8, 99% of the procurement goal for the end of August was met.

1,381 requests received for over 3.3 million pieces of PPE.

This PPE will protect 90,000 employees for 90 days.

Last Friday was the deadline. Remaining orders will be picked up in the next two weeks and remaining supplies will be provided to surrounding Kansas counties in need.

PPE Key Performance Indicators (KPIs) Timeline

	Month: July					Month: August				Month: September					Legend
	Week: 1	2	3	4	5	1	2	3	4	1	2	3	4	5	
Frontline PPE Level	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green					<i>One month or more</i> <i>Two to three weeks</i> <i>One week or less</i>
JC Govt PPE Level	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green					<i>One month or more</i> <i>Two to three weeks</i> <i>One week or less</i>
PPE Reserve Level	Red	Red	Red	Red	Red	Red	Red	Red	Yellow	Yellow					<i>Three months</i> <i>One to Two Months</i> <i>Less than one month</i>
JC PPE Procurement Initiative	Green	Green	Green	Green	Yellow	Green	Green	Green	Green	Green					<i>> 70% of target</i> <i>40%-70% of target</i> <i>< 40% of target</i>
Community PPE Distribution	Red	Red	Red	Yellow	Yellow	Green	Green	Green	Green	Green					<i>> 70% filled in 2 wks</i> <i>40%-70% filled in 2 wks</i> <i>< 40% filled in 2 wks</i>
Community PPE Requests Able to be Filled	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green					<i>> 90% of requests met</i> <i>70%-90% of requests met</i> <i>< 70% of requests met</i>

PPE Procurement Progress

- Since June 25th:
 - Placed: 21 orders with 14 vendors
 - Purchased: 13,900,022 pieces of PPE
 - Spent: \$2,152,491.90
- Last two weeks:
 - Placed: five orders with three new vendors
 - Purchased: 3,895,024 items for \$530,046.36
 - 2,706,000 gloves
 - 150,000 gowns
 - 10,800 hand sanitizer refill bottles
 - 28,224 hand sanitizer bottles
 - 1,000,000 disinfectant wipes (executing)
- Providing PPE weekly based on need
 - Made 426 deliveries
 - Distributed 2,213,385 pieces of PPE

PPE Procurement Targets

August & July Quantity				August & July Cost			
Target:	14,073,571			Cost Est:	\$2,535,437		
Progress:	13,900,022	99%		Actual Cost:	\$2,069,159	82%	
Balance:	173,549	1%		Balance:	\$466,278	18%	

Actual w/Facility Cost: \$2,152,491.90

	August & July Quantity				August & July Cost			Actual Total
	Progress	Target	Progress	Balance	Est/Unit	Actual Avg/Unit	Estimated Total	\$2,069,158.57
Gloves - Small	117%	1,404,979	1,643,000	238,021	\$0.13	\$0.13	\$180,151.40	\$180,151.40
Gloves - Medium	112%	3,278,284	3,666,000	387,716	\$0.13	\$0.13	\$413,016.80	\$413,016.80
Gloves - Large	112%	3,278,284	3,666,000	387,716	\$0.13	\$0.13	\$413,016.80	\$413,016.80
Gloves - Xlarge	117%	1,404,979	1,643,000	238,021	\$0.13	\$0.13	\$180,151.40	\$180,151.40
N95 Respirators - Small	100%	16,290	16,300	10	\$0.73	\$0.73	\$11,899.00	\$11,899.00
N95 Respirators - Regular	101%	85,518	86,080	562	\$0.65	\$0.65	\$55,952.00	\$55,952.00
Surgical / Procedure Masks	100%	926,478	930,000	3,522	\$0.10	\$0.10	\$93,930.00	\$93,930.00
Face Shields	0%	36,414		-36,414	\$1.00		\$36,414.00	
Gowns	59%	323,820	192,000	-131,820	\$2.00	\$3.32	\$564,100.00	\$300,460.00
Coverall/Tyvek Suits	0%	2,772		-2,772	\$5.00		\$13,860.00	
Surface Disinfectant Spray	193%	5,859	11,300	5,441	\$5.33	\$5.33	\$50,077.00	\$50,077.00
Disinfectant Wipes	61%	3,269,700	2,000,000	-1,269,700	\$0.12	\$0.07	\$299,814.00	\$147,450.00
Hand Sanitizer 8-16 oz	121%	28,917	35,064	6,147	\$3.50	\$4.03	\$91,730.86	\$91,730.86
Hand Sanitizer Gallon Refill	100%	11,277	11,278	1	\$13.00	\$26.70	\$131,323.31	\$131,323.31

As of 9/8/20



PPE Procurement Weekly Distribution



Date	Deliveries	Pieces of PPE
6/26/20	41	157,840
7/2/20	40	165,805
7/10/20	40	215,380
7/17/20	49	266,960
7/24/20	62	141,700
7/31/20	48	125,660
8/7/20	39	291,500
8/14/20	29	266,000
8/21/20	22	120,080
8/27/20	26	239,780
9/4/20	34	222,680
	426	2,213,385

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
	3,551,778	\$797,520	14,073,571	\$2,069,159	12,894,369	\$2,090,993	12,894,369	\$2,090,993	12,894,369	\$2,090,993	56,308,457	\$9,139,658

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

Last Friday 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.

JOHNSON COUNTY
KANSAS
Emergency Management & Communications

Community PPE Weekly Activity

Week	Requests Received		Items Requested		Items received by community organizations		Organizations that picked-up each week		
	# of requests received each week	% of all requests	# of items requested each week	% of all items requested	# of items distributed each week	% of all items requested	# of orgs picked up each week	% of all orgs picked up	% of all orgs requesting
Up to 7/18	488	35%	1,292,133	38%	71,603	2%	28	3%	2%
7/19-7/25	42	3%	57,168	2%	202,790	6%	68	8%	5%
7/26-8/1	48	3%	204,646	6%	286,839	9%	59	7%	4%
8/2-8/8	58	4%	223,372	7%	334,562	10%	123	15%	9%
8/8-8/15	159	11%	257,806	8%	391,759	12%	144	18%	10%
8/16-8/22	66	5%	140,759	4%	172,315	5%	69	9%	5%
8/23-8/29	294	21%	787,106	23%	453,806	13%	161	20%	12%
8/30-9/5	236	17%	399,461	12%	336,388	10%	155	19%	11%
	1,381		3,362,450		2,250,061	67%	807		58%

Community PPE Distribution by Type

	Items distributed last week	Total items distributed	Additional # of items requested and being processed	Total # of items either distributed or being processed
Disposable Masks:	3,238,004	61%	2,042,006	39%
Face Shields:	177,941	17%	887,934	83%
Cloth Gowns:	63,894	41%	91,106	59%
Disposable Gowns:	267,641	98%	5,459	2%
Cloth Masks:	84,606	92%	7,264	8%
	3,832,086	56%	3,033,769	44%

As of 9/8/20

Community PPE Organizations

# of orgs that received PPE last week	Total # of orgs that have received PPE	Additional # of orgs with orders being processed	Total # of organizations being served
155	807	574	1,381

As of 9/8/20

Community PPE Requesting Organizations

	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
Total:	1,381		90,034	0	68	4,900

Community PPE Supply Availability

	Available	Requested		Remaining	
		Count	Percent	Count	Percent
Disposable Masks:	5,280,010	3,589,573	68%	1,690,437	32%
Face Shields:	1,065,875	233,484	22%	832,391	78%
Re-usable Gowns:	155,000	93,305	60%	61,695	40%
Disposable Gowns:	273,100	316,931	116%	-43,831	-16%
Cloth Masks:	91,870	105,649	115%	-13,779	-15%
	6,865,855	4,338,942	63%	2,526,913	37%

Based on initial requests
As of 9/8/20