



STATE OF HAWAII  
DEPARTMENT OF EDUCATION  
P.O. BOX 2360  
HONOLULU, HAWAII 96804

OFFICE OF THE SUPERINTENDENT

August 28, 2020

The Honorable Donovan M. Dela Cruz  
and Members of the Senate Special Committee COVID-19  
State Capitol  
Honolulu, Hawaii 96813

Dear Senator Dela Cruz and Members of the Senate Special Committee COVID-19:

This letter is in response to the Senate Special Committee COVID-19 (Committee) request pursuant to our August 19, 2020 discussion about Personal Protective Equipment (PPE), and triggers and procedures for the closure of schools.

The Committee asked that the Department compile the following described information (*italicized*).

***The Committee asks that you provide data on the projected DOE PPE needs through the end of the school year. Please deliver a breakout of these projections by complex area and school, as well as the metrics used for these projections.***

I am pleased to share that the Department's Office of Facilities and Operations is finalizing development of an interactive tool for scalable inventory and supplies for Personal Protective Equipment (PPE) and cleaning supplies. Beta testing of this tool is targeted for September 4-11, 2020 with a projected soft opening on Monday, September 14, 2020. Once officially launched, PPE and cleaning supply inventory levels for every DOE school (including charters) will be accessible to the public via the hawaiipublicschools.org website.

This inventory management system model is designed to incorporate the daily usage rates of 17 different PPE and cleaning inventory supply items across 16 different functional staff categories, as described:

- PPE and cleaning inventory supply items: Reusable Cloth Mask, Reusable Clear Mask, Disposable Surgical Mask, Disposable 3 Ply Mask, Disposable 3 Ply Mask (Child Size), Gloves (Non-latex), Isolation Gowns, Reusable Face Shield, Hand Sanitizer, Non-Contact Infrared Thermometer, Disposable Booties (Shoe Coverings), Bleach, Disinfectant Spray, Disinfectant Wipes, Mop Head, Spray Bottle, and Cloth Hand Towel.
- Functional staff categories: Health Related Positions (includes School Health Aides), Special Education Teachers, Special Education Educational Assistants (EA), Teachers Working with Deaf or Hearing Impaired Students, General Education Teachers, Alternative Learning Program Teachers, Non-Special Education EAs, School Support Teachers, School Food Service Workers, Custodians, Dormitory Staff, School Administrators, Front Office Staff, School Security Attendant, Other School Staff, and State Office Staff.

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For every PPE and cleaning supply item, this inventory management system model includes:

- Daily usage rate calculations (also referred to as the “burn rate”) which are used to determine base inventory levels, reorder points and reorder quantities for each individual school, district office and state office. Weekly inventory reporting by schools is tracked by OFO and serves as indicators for reorders. OFO will utilize the weekly inventory reporting by schools to adjust daily usage calculations, as necessary.
- 60-day calculations per site can be adjusted to encompass the entire school year, if needed. The 60-day calculations represent a three-month supply; 20 operational work days per month multiplied by three months equals 60 days.
- Reorders through the Hawaii Emergency Management Agency (HI-EMA) based on a 60-day calculation with outside vendors to be used for any items not available through HI-EMA.

For specified usage metrics, kindly refer to Attachment A – Baseline metrics utilized for PPE and cleaning inventory supply item projections by Daily Usage (“burn rate”) per functional staff categories. Please note that this table only includes 12 staff categories as 4 additional categories are being added as the model is being finalized. Likewise, the table only includes 12 PPE and cleaning supply items as 5 additional items are being added as the model is being finalized.

OFO will continue to closely work with HI-EMA on supply orders. The Department is committed to ensuring that PPE needs for public and charter schools, complex areas and state offices are filled and maintained at the highest standard achievable based on real-time assessments of current and future PPE needs for individuals or groups of higher risk of exposure.

***Additionally, the Committee requests that you provide an accounting of all PPE supplied to each school to date, as well as an outline of your plans for the collection, storage, and distribution of PPE to schools moving forward.***

An accounting of all PPE ordered, shipped, and distributed through HI-EMA for each school to date is provided in:

- Attachment B – PPE Distribution by School; and
- Attachment C – PPE Gowns and Gloves for Special Education and School Health Aides
  - NOTE: This order was placed through HI-EMA on August 13, 2020 with an estimated delivery date to school no later than August 28, 2020 for all gowns and half of the gloves, with the remaining half of the glove order to follow from HI-EMA as soon as possible.

As to the outline of our plans for the collection, storage and distribution of PPEs to schools moving forward, HI-EMA confirmed its commitment and ability to drop ship items directly to schools. This change to direct delivery has greatly reduced the need for centralized warehousing and inventory management and has greatly improved the Department’s PPE ordering efficiencies, resulting in significant reductions in delivery delays.

OFO will continue to coordinate the Department’s centralized ordering system while PPE distribution, inventory needs reporting, and storage requirements are addressed by individual schools and offices. OFO is assessing storage availability at the complex and state level to accommodate emergency PPE and cleaning supplies. Emergency supply quantities will be based on adjusted burn rates calculated as actual usage information is available after the start of school.

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***Finally, as you highlighted your current discussions with the Department of Health pertaining to the development of triggers and procedures for the closures of schools in the event of a rise in infection, the Committee asks that you provide these triggers and procedures.***

To date, the Hawaii State Department of Health has convened and facilitated two meetings to collect information and input pertinent to the triggers and procedures for the closure of schools in the event of a rise in infection. A number of Department and charter school stakeholders including myself and Deputy Superintendent Phyllis Unebasami, and representatives from various role groups (complex area superintendents, principals, teachers, other staff members, private schools, day care, prekindergarten) have actively participated in these critical and time sensitive discussions held on Wednesday, August 19, 2020 and Monday, August 24, 2020.

Governor David Ige has designated the Department of Health as the lead agency for this critical report. The Department of Health's point person is Dr. Sarah Park, state epidemiologist.

As the COVID-19 pandemic situation evolves, the Hawaii State Department of Education (Department) will adjust its plans to ensure that a safe learning and working environment is provided for students, teachers, and staff. On August 27, 2020, the Department announced it will continue the Learn from Home phase of distance learning for most students statewide through the first quarter, which ends Oct. 2. We will work closely with state, county and health officials to assess if and when students can safely return to in-person blended learning models.

On behalf of our students, employees and public school system, mahalo for your commitment and dedicated support during this pandemic. I also would like to take this opportunity to thank Brigadier General Kenneth Hara and his team for their expeditious response in addressing our PPE supply needs.

Should you have any questions, please do not hesitate to contact Randall M. Tanaka, Assistant Superintendent of the Office of Facilities and Operations, at 784-5000.

Sincerely,



Dr. Christina M. Kishimoto  
Superintendent

CMK:rmt  
Attachments

c: The Honorable Ronald Kouchi, Senate President  
Board of Education Members  
Phyllis Unebasami, Deputy Superintendent  
Randall M. Tanaka, Assistant Superintendent, Office of Facilities and Operations

## **ATTACHMENT A**

Baseline Metrics Utilized for PPE and Cleaning Inventory  
Supply Item Projections by Daily Usage (“burn rate”)  
per Functional Staff Categories

Baseline Model of Quantities of PPE to be Provided to Each School per Employee and Student														
Position	One Time Allocation with Small Supporting Inventory for Replacements				One Time Allocation with Ability to Reorder				Daily Allocation					
	Cloth Mask *Reusable	Face Shield *Reusable	Clear Mask *Reusable	KN95 Masks	Disposable Surgical Mask	Disposable 3 Ply Mask	Disposable 3 Ply Mask (Child Size)	Gloves (Pairs)	Isolation Gowns	Disposable Booties (Shoe Coverings)	Hand Sanitizer in Ounces	Thermometer (Non-Touch Infrared)		
Unspecified General Allocation Per School				83										
Health Related Positions	10	3		95	6.75	1	1	10.12	2	4	6.75		2	
Special Education Teachers	2	2	3	25		1			4	1	4	*Included in student allocation		
Special Education Educational Assistants	2	2	3	20		1			4	1	4	*Included in student allocation		
Deaf and Hearing Impaired Teachers	2	2	3						2			*Included in student allocation		
General Education Teachers	2	1	1						2			*Included in student allocation		
Alternative Learning Program Teachers	2	1	1						4			0.53		
Non-Special Education Educational Assistants	2	1	3			1			4	1	4	*Included in student allocation		
School Support Teacher	2	1	1						2			*Included in student allocation		
School Food Service Workers	1	1					1		5			33.73		
Custodians	2	1								10		*Included in student allocation		
Dormitory Staff	1	2	3			0.4		2				2.13		
Front Office Workers (Clerk, Office Assistants)	2	1										0.03		
School Security Attendants	2	1							2			*Included in student allocation		
Special Education Students			1									*Included in student allocation		
Alternative Learning Program Students			2				1					*Included in ALP Teacher allocation		
All General Ed and Special Ed Students							1.05					0.49		

## **ATTACHMENT B**

### PPE Distribution by School

School	District/Office	Disposable 3 Ply/ Surgical Masks	Cloth Masks	KN95 Masks	Face Shields	Gloves (by 100/Box)	Bouffant Caps	Isolation Gowns	Clorox	Hand Sanitizer
Kaimuki -McKinley-Roosevelt CA Office	Honolulu District	500	297	36	-			6	6	-
Kaimuki HS	KMR	5,830	387	670	208	9	200	2		6
Jarrett MS	KMR	1,600	150	300	65	3		2		5
Washington MS	KMR	3,680	285	400	119	3		2		5
Ala Wai ES	KMR	2,100	208	270	70	3		2		5
Aliiolani ES	KMR	1,620	149	270	57	3		2		5
Hokulani ES	KMR	2,070	138	190	56	3		2		5
Jefferson ES	KMR	1,980	181	310	81	3		2		5
Kuhio ES	KMR	1,280	116	280	50	3		2		5
Lunalilo ES	KMR	1,710	142	280	66	3		2		5
Palolo ES	KMR	2,810	149	270	93	9	100	2		5
McKinley HS	KMR	11,050	661	850	267	9	200	2		5
Central MS	KMR	2,130	201	260	74	3		2		5
Queen Kaahumanu ES	KMR	2,980	252	490	106	3		2		5
Kauluwela ES	KMR	3,820	212	260	101	9	100	2		5
Kaiulani ES	KMR	2,090	172	230	66	3		2		5
Lanakila ES	KMR	2,250	173	260	72	3		2		5
Likelike ES	KMR	3,070	190	250	100	9	100	2		5
Royal ES	KMR	2,210	152	320	73	3		2		5
Roosevelt HS	KMR	7,470	473	670	186	3		2		5
Kawanakanako MS	KMR	3,750	250	350	100	3		2		5
Stevenson MS	KMR	3,640	261	500	116	3		2		5
Lincoln ES	KMR	2,150	180	330	74	3		2		5
Maemae ES	KMR	3,750	266	340	97	3		2		5
Manoa ES	KMR	3,030	230	350	90	3		2		5
Noelani ES	KMR	2,500	172	220	63	3		2		5
Nuuuanu ES	KMR	2,150	149	220	56	3		2		5
Pauoa ES	KMR	2,030	135	250	62	3		2		5
Anuenue School	KMR	3,230	287	280	95	3		2		5
Halau Ku Mana PCS	KMR (PCS)	590	86	220	50	3		2		5
Muron B. Thompson PCS	KMR (PCS)	2,930	147	140	54	3		2		5
SEEQS	KMR (PCS)	890	111	210	57	3		2		5
University Lab	KMR (PCS)	2,170	231	200	99	3		2		5
Voyager PCS	KMR (PCS)	1,370	134	240	69	3		2		5
	TOTALS	96,430	7,327	10,680	3,028	129	700	72	6	166
Farrington-Kaiser-Kalani CA Office	Honolulu District	40	140	-	36	2		6	4	-
Farrington HS	FKK	15,110	845	950	357	9	200	2		6
Dole MS	FKK	4,790	329	440	156	7	100	2		5
Kalakaua MS	FKK	5,310	346	350	141	3		2		5
Fern ES	FKK	2,370	222	300	86	3		2		5
Kaewai ES	FKK	1,890	157	310	67	3		2		5
Kalihi ES	FKK	1,360	123	260	56	3		2		5
Kalihi Kai ES	FKK	3,170	273	430	110	3		2		5
Kalihi Uka ES	FKK	1,660	123	240	60	3		2		5
Kalihi Waena ES	FKK	2,910	267	350	100	3		2		5
Kapalama ES	FKK	3,330	238	320	92	3		2		5
Linapuni ES	FKK	950	122	230	51	3		2		5
Puuhale ES	FKK	1,710	156	240	60	3		2		5
Kaiser HS	FKK	6,030	432	520	158	3		2		5
Niu Valley MS	FKK	4,350	255	420	112	3		2		5
Aina Haina ES	FKK	2,590	261	290	83	3		2		5
Hahaione ES	FKK	3,030	266	320	78	3		2		5
Kamiloiki ES	FKK	2,170	168	290	72	3		2		5

School	District/Office	Disposable 3 Ply/ Surgical Masks	Cloth Masks	KN95 Masks	Face Shields	Gloves (by 100/Box)	Bouffant Caps	Isolation Gowns	Clorox	Hand Sanitizer
Koko Head ES	FKK	1,770	144	250	62	3		2		5
Kalani HS	FKK	7,620	478	630	182	3		2		5
Kaimuki MS	FKK	5,340	348	420	138	3		2		5
Kahala ES	FKK	2,320	196	320	86	3		2		5
Liholihi ES	FKK	2,540	169	280	73	3		2		5
Waikiki ES	FKK	3,120	256	320	92	3		2		5
Wilson ES	FKK	3,200	249	340	85	3		2		5
Hawaii School for Deaf & Blind	FKK	570	190	610	121	3		2		5
Waialae PCS	FKK (PCS)	2,540	340	300	157	3		2		5
	TOTALS	91,790	7,093	9,730	2,871	90	300	58	4	131
Leilehua-Mililani Waialua CA Office	Central District	600	273	-	196	30	700	6	7	1
Leilehua HS	LMW	11,230	622	950	255	3		2		5
Wahiawa MS	LMW	3,790	304	600	140	3		2		5
Wheeler ES	LMW	3,450	270	640	122	3		2		5
Wheeler MS	LMW	3,870	267	490	125	3		2		5
Daniel K. Inouye ES	LMW	3,420	299	660	136	3		2		5
Helemano ES	LMW	5,750	273	500	109	3		2		5
Iliahi ES	LMW	1,920	183	310	79	3		2		5
Kaala ES	LMW	5,380	243	400	96	3		2		5
Solomon ES	LMW	3,850	397	710	151	3		2		5
Wahiawa ES	LMW	2,020	179	370	85	3		2		5
Mililani HS	LMW	13,150	819	1,070	316	3		2		5
Mililani Middle	LMW	8,640	497	910	230	3		2		5
Kipapa ES	LMW	8,990	275	530	120	3		2		5
Mililani Ike ES	LMW	3,220	244	430	103	3		2		5
Mililani Mauka ES	LMW	3,880	266	520	124	3		2		5
Mililani Uka ES	LMW	3,780	229	470	112	3		2		5
Mililani Waena ES	LMW	3,940	277	490	107	3		2		5
Waialua H&IS	LMW	6,190	340	460	123	3		2		5
Haleiwa ES	LMW	1,060	120	380	64	3		2		5
Waialua ES	LMW	2,560	232	420	93	3		2		5
Kamalani Academy	LMW (PCS)	840	87	230	48	3		2		5
	TOTAL	101,530	6,696	11,540	2,934	93	700	48	7	106
Aiea-Moanalua-Radford CA Office	Central District	-	154	-	36	-		6	4	1
Aiea HS	AMR	5,020	435	530	167	3		2		5
Aiea IS	AMR	2,980	279	380	115	3		2		5
Aiea ES	AMR	1,620	214	320	90	3		2		5
Pearl Ridge ES	AMR	2,500	183	300	82	3		2		5
Alvah Scott ES	AMR	2,360	192	340	89	3		2		5
Waimalu ES	AMR	1,990	217	440	114	3		2		5
Webbling ES	AMR	2,140	155	280	71	3		2		5
Moanalua HS	AMR	10,290	684	900	246	3		2		5
Moanalua MS	AMR	4,220	278	390	114	3		2		5
Moanalua ES	AMR	3,260	242	330	98	3		2		5
Red Hill ES	AMR	2,230	190	410	87	3		2		5
Salt Lake ES	AMR	3,440	243	420	110	3		2		5
Shafter ES	AMR	2,070	172	360	97	3		2		5
Radford HS	AMR	5,960	422	650	181	3		2		5
Aliamanu MS	AMR	3,990	305	460	120	3		2		5
Aliamanu ES	AMR	3,020	257	460	109	3		2		5
Hickam ES	AMR	2,870	224	470	100	3		2		5
Makalapa ES	AMR	11,100	294	450	196	9	200	2		5

School	District/Office	Disposable 3 Ply/ Surgical Masks	Cloth Masks	KN95 Masks	Face Shields	Gloves (by 100/Box)	Bouffant Caps	Isolation Gowns	Clorox	Hand Sanitizer
Mokulele ES	AMR	1,100	137	330	69	3		2		5
Nimitz ES	AMR	3,330	254	520	122	3		2		5
Pearl Harbor ES	AMR	2,280	201	460	106	3		2		5
Pearl Harbor Kai ES	AMR	1,910	191	430	96	3		2		5
	<b>TOTAL</b>	<b>79,680</b>	<b>5,923</b>	<b>9,630</b>	<b>2,615</b>	<b>72</b>	<b>200</b>	<b>50</b>	<b>4</b>	<b>111</b>
Pearl City-Waipahu CA Office	Leeward District	200	176	-	36	-		6	5	1
Pearl City HS	PW	8,580	640	1,010	265	3		2		5
Highlands IS	PW	5,250	296	490	131	3		2		5
Kanoelani ES	PW	4,380	305	460	116	3		2		5
Lehua ES	PW	3,560	176	350	124	8	100	2		5
Manana ES	PW	2,290	165	290	75	3		2		5
Momilani ES	PW	2,690	140	240	57	3		2		5
Palisades ES	PW	2,640	171	280	71	3		2		5
Pearl City ES	PW	2,820	191	330	78	3		2		5
Pearl City Highlands ES	PW	3,310	201	340	91	3		2		5
Waiau ES	PW	3,160	191	350	85	3		2		5
Waipahu HS	PW	14,800	871	1,150	322	3		2		5
Waipahu IS	PW	7,340	410	590	173	3		2		5
August Ahrens ES	PW	8,610	612	600	216	9	200	2		5
Honowai ES	PW	5,540	292	470	148	8	100	2		5
Kaleiopuu ES	PW	5,010	296	440	122	3		2		5
Waikele ES	PW	3,470	234	440	113	3		2		5
Waipahu ES	PW	7,130	448	580	193	9	200	2		5
Hawaii Technology Academy	PW (PCS)	3,420	311	440	128	3		2		5
	<b>TOTAL</b>	<b>94,200</b>	<b>6,126</b>	<b>8,850</b>	<b>2,544</b>	<b>76</b>	<b>600</b>	<b>42</b>	<b>5</b>	<b>91</b>
Nanakuli-Waianae CA Office	Leeward District	-	178	-	36	-		6	5	1
Nanakuli HIS	NW	8,470	557	920	254	11	200	2		5
Nanaikapono ES	NW	5,960	358	640	172	11	200	2		5
Nanakuli ES	NW	1,720	174	320	82	3		2		5
Waianae HS	NW	11,140	693	1,240	337	9	200	2		5
Waianae IS	NW	6,720	387	630	197	11	200	2		5
Leihoku ES	NW	5,290	303	600	149	9	100	2		5
Maili ES	NW	5,880	377	560	173	9	200	2		5
Makaha ES	NW	3,430	264	520	139	9	100	2		5
Waianae ES	NW	3,600	227	430	126	9	100	2		5
Ka Waihona PCS	NW (PCS)	3,450	291	450	170	3		2		5
Kamaile Academy PCS	NW (PCS)	6,640	643	670	295	9	100	2		5
	<b>TOTAL</b>	<b>62,300</b>	<b>4,452</b>	<b>6,980</b>	<b>2,130</b>	<b>93</b>	<b>1,400</b>	<b>28</b>	<b>5</b>	<b>56</b>
Campbell-Kapolei CA Office	Leeward District	-	134	-	36	-		6	4	6
Campbell HS	CK	20,230	1,076	1,260	417	9	150	2		5
Ewa Makai MS	CK	13,570	406	610	193	9	150	2		5
Ilima IS	CK	4,200	259	440	116	3		2		5
Ewa ES	CK	4,840	357	510	140	3		2		5
Ewa Beach ES	CK	3,910	301	520	121	3		2		5
Holomua ES	CK	5,790	421	600	163	3		2		5
Iroquois Pt ES	CK	3,620	276	520	115	3		2		5
Kaimiloa ES	CK	3,180	250	440	107	3		2		5
Keoneula ES	CK	4,800	319	380	126	3		2		5
Pohakea ES	CK	2,350	183	260	73	3		2		5
Kapolei HS	CK	16,230	662	1,100	318	9	150	2		5
Kapolei MS	CK	5,940	458	650	195	3		2		5

School	District/Office	Disposable 3 Ply/ Surgical Masks	Cloth Masks	KN95 Masks	Face Shields	Gloves (by 100/Box)	Bouffant Caps	Isolation Gowns	Clorox	Hand Sanitizer
Barbers Pt ES	CK	6,060	265	360	124	9	150	2		5
Hookele ES	CK	4,480	280	470	123	3		2		5
Kapolei ES	CK	3,970	282	440	131	3		2		5
Makakilo ES	CK	2,420	211	320	83	3		2		5
Mauka Lani ES	CK	3,020	247	450	106	3		2		5
Honoliuli (East Kapolei MS)	CK	930	89	200	43	3		2		5
Dream House Ewa Beach PCS	CK (PCS)	480	45	160	26	3		2		5
Kapolei Charter	CK (PCS)	670	64	160	34	3		2		5
	<b>TOTAL</b>	<b>110,690</b>	<b>6,585</b>	<b>9,850</b>	<b>2,790</b>	<b>82</b>	<b>600</b>	<b>46</b>	<b>4</b>	<b>106</b>
Castle-Kahuku CA Office	Windward District	13,220	150	-	36	-		6	4	1
Castle HS	CK	6,950	514	810	208	3		2		5
King IS	CK	4,280	292	520	147	9	150	2		5
Ahuimanu ES	CK	1,800	128	270	58	3		2		5
Heeia ES	CK	3,000	230	370	116	9	150	2		5
Kahaluu ES	CK	2,050	153	390	109	9	150	2		5
Kaneohe ES	CK	3,980	258	350	93	3		2		5
Kapunahala ES	CK	3,480	203	490	93	3		2		5
Parker ES	CK	2,290	184	430	114	9	150	2		5
Puohala ES	CK	1,730	150	270	69	3		2		5
Waiahole ES	CK	870	85	260	48	3		2		5
Kahuku HIS	CK	8,320	596	730	244	9	150	2		5
Hauula ES	CK	2,520	250	300	108	9	150	2		5
Kaaawa ES	CK	1,020	102	210	51	3		2		5
Kahuku ES	CK	2,730	193	330	73	3		2		5
Laie ES	CK	3,910	290	450	99	3		2		5
Sunset Beach ES	CK	2,810	155	310	75	3		2		5
Hakipuu PCS	CK (PCS)	270	58	170	34	3		2		5
Ke Kula o Samuel M. Kamakau PCS	CK (PCS)	680	206	140	98	3		2		5
	<b>TOTAL</b>	<b>65,910</b>	<b>4,197</b>	<b>6,800</b>	<b>1,873</b>	<b>90</b>	<b>900</b>	<b>42</b>	<b>4</b>	<b>91</b>
Kailua-Kalaheo CA Office	Windward District	1,450	253	-	36	-		6	5	-
Kailua HS	KK	5,110	404	620	145	3		2		5
Enchanted Lake ES	KK	2,300	187	310	78	3		2		5
Kaelepulu ES	KK	1,610	96	190	41	3		2		5
Keolu ES	KK	1,770	103	230	75	7	150	2		5
Maunawili ES	KK	2,350	141	300	71	3		2		5
Blanche Pope ES	KK	2,250	134	250	86	9	150	2		5
Waimanalo EIS	KK	4,160	204	390	120	9	150	2		5
Olomana School	KK	1,060	162	680	76	3		2		5
Kalaheo HS	KK	5,150	335	470	130	3		2		5
Kailua IS	KK	5,020	264	500	126	3		2		5
Aikahi ES	KK	3,000	251	290	82	3		2		5
Kailua ES	KK	2,920	193	360	109	9	150	2		6
Kainalu ES	KK	2,690	194	340	88	3		2		5
Mokapu ES	KK	5,230	351	540	139	3		2		5
Hale O Olomana	?	-	5	-	10	-		-		-
Kaohao PCS	KK (PCS)	1,890	147	300	74	3		2		5
Malama Honua PCS	KK (PCS)	1,010	107	190	52	3		2		5
	<b>TOTAL</b>	<b>48,970</b>	<b>3,531</b>	<b>5,960</b>	<b>1,538</b>	<b>70</b>	<b>600</b>	<b>38</b>	<b>5</b>	<b>81</b>
Kau-Keaau-Pahoa CA Office	Hawaii District	-	122	-	36	17		6		-
Kau HS & Pahala ES	KKP	4,060	338	720	203	9	100	2		-
Naalehu ES	KKP	3,470	214	500	159	9	100	2		-

School	District/Office	Disposable 3 Ply/ Surgical Masks	Cloth Masks	KN95 Masks	Face Shields	Gloves (by 100/Box)	Bouffant Caps	Isolation Gowns	Clorox	Hand Sanitizer
Keau HS	KKP	6,760	521	1,470	370	9	150	2	-	-
Keau MS	KKP	3,710	346	1,090	240	3		2	-	-
Keau ES	KKP	4,570	498	1,050	250	3		2	-	-
Mountain View ES	KKP	3,780	272	710	183	9	150	2	-	-
Pahoa HIS	KKP	4,780	383	1,080	249	11	200	2	-	-
Keonepoko ES	KKP	4,130	285	1,120	244	9	150	2	-	-
Pahoa ES	KKP	1,950	178	620	115	3		2	-	-
Hawaii Academy of Arts & Science PCS	KKP (PCS)	6,750	378	560	303	3		2	-	-
Ke Kula O Nawahiolalaniopuu Iki PCS	KKP (PCS)	2,540	99	290	40	3		2	-	-
Na Wai Ola New Century PCS	KKP (PCS)	810	100	350	83	3		2	-	-
Volcano School of Arts & Science PCS	KKP (PCS)	1,270	174	380	148	3		2	-	-
	<b>TOTAL</b>	<b>48,580</b>	<b>3,908</b>	<b>9,940</b>	<b>2,623</b>	<b>94</b>	<b>850</b>	<b>32</b>	<b>-</b>	<b>-</b>
Hilo-Waiakea CA Office	Hawaii District	50	156	-	36	21		6	-	-
Hilo HS	HW	6,320	559	1,690	350	3		2	-	-
Hilo IS	HW	2,860	241	940	163	3		2	-	-
Kalanianaole EIS	HW	2,450	206	680	153	9	150	2	-	-
De Silva ES	HW	2,530	218	410	101	3		2	-	-
Haaheo ES	HW	1,060	128	380	62	3		2	-	-
Hilo Union ES	HW	3,950	247	1,010	199	9	150	2	-	-
Kapiolani ES	HW	1,950	185	560	111	3		2	-	-
Kaumana ES	HW	1,250	120	470	85	3		2	-	-
Keaukaha ES	HW	3,980	204	680	169	9	150	2	-	-
Waiakea HS	HW	10,030	455	1,000	322	11	200	2	-	-
Waiakea IS	HW	4,280	317	930	207	3		2	-	-
Waiakea ES	HW	4,480	319	880	217	3		2	-	-
Waiakeawaena ES	HW	3,790	286	870	198	3		2	-	-
Connections PCS	HW (PCS)	1,630	224	620	206	3		2	-	-
Ka Umeke PCS	HW (PCS)	1,150	160	290	115	3		2	-	-
Ke Ana Laahana PCS	HW (PCS)	250	65	320	58	3		2	-	-
Kua O Ka La PCS	HW (PCS)	1,070	120	320	80	3		2	-	-
Laupahoehoe PCS	HW (PCS)	1,630	206	740	188	3		2	-	-
	<b>TOTAL</b>	<b>54,710</b>	<b>4,416</b>	<b>12,790</b>	<b>3,020</b>	<b>101</b>	<b>650</b>	<b>42</b>	<b>-</b>	<b>-</b>
Honokaa-Kealakehe-Kohala-Konawaena CA Office	Hawaii District	-	204	-	38	27		6	-	-
Honokaa HIS	HKKK	5,000	361	780	209	7	100	2	-	-
Paauilo EIS	HKKK	1,040	136	590	90	3		2	-	-
Honokaa ES	HKKK	2,050	153	590	102	3		2	-	-
Waimea ES	HKKK	3,700	305	940	207	8	100	2	-	-
Kealakehe HS	HKKK	7,310	528	1,260	326	3		2	-	-
Kealakehe IS	HKKK	5,460	298	850	215	8	100	2	-	-
Kealakehe ES	HKKK	4,630	373	1,290	263	3		2	-	-
Holualoa ES	HKKK	2,820	237	580	130	3		2	-	-
Waikoloa EMS	HKKK	5,290	333	1,120	236	7	100	2	-	-
Kohala HS	HKKK	3,360	189	610	133	7	100	2	-	-
Kohala MS	HKKK	990	116	380	69	3		2	-	-
Kohala ES	HKKK	1,850	174	770	122	3		2	-	-
Konawaena HS	HKKK	6,570	349	940	244	9	200	2	-	-
Konawaena MS	HKKK	3,540	235	700	163	3		2	-	-
Konawaena ES	HKKK	2,960	246	670	152	3		2	-	-
Honaunau ES	HKKK	900	125	380	70	3		2	-	-
Hookena ES	HKKK	670	91	380	56	3		2	-	-
Kahakai ES	HKKK	4,980	290	850	191	7	100	2	-	-

School	District/Office	Disposable 3 Ply/ Surgical Masks	Cloth Masks	KN95 Masks	Face Shields	Gloves (by 100/Box)	Bouffant Caps	Isolation Gowns	Clorox	Hand Sanitizer
Ke Kula O Ehunuikaimalino	HKKK	1,470	145	290	84	3		2	-	-
Innovations PCS	HKKK (PCS)	1,160	143	380	117	3		2	-	-
Kanu o ka Aina PCS	HKKK (PCS)	2,610	185	350	147	3		2	-	-
Kona Pacific PCS	HKKK (PCS)	970	130	410	111	3		2	-	-
Waimea MS	HKKK (PCS)	1,240	146	410	118	3		2	-	-
West Hawaii Explorations Academy	HKKK (PCS)	1,320	123	290	94	3		2	-	-
	<b>TOTAL</b>	<b>71,890</b>	<b>5,615</b>	<b>15,810</b>	<b>3,687</b>	<b>131</b>	<b>800</b>	<b>54</b>	<b>-</b>	<b>-</b>
Bladwin-Kekaulike-Maui CA Office	Maui District	-	226	-	36	28		6	-	-
Baldwin HS	BKM	6,590	523	1,160	196	3		2	-	-
Iao IS	BKM	7,460	392	890	207	12	300	2	-	-
Puu Kukui ES	BKM	3,910	277	770	119	3		2	-	-
Waimee ES	BKM	2,970	254	610	101	3		2	-	-
Wailuku ES	BKM	3,200	276	790	125	3		2	-	-
King Kekaulike HS	BKM	5,750	418	1,450	189	3		2	-	-
Kalama IS	BKM	7,440	401	1,180	218	15	300	2	-	-
Haiku ES	BKM	2,070	220	420	78	3		2	-	-
Kula ES	BKM	2,310	201	510	84	3		2	-	-
Makawao ES	BKM	2,740	229	620	106	3		2	-	-
Paia ES	BKM	2,140	190	390	77	3		2	-	-
Pukalani ES	BKM	2,320	206	680	100	3		2	-	-
Maui HS	BKM	10,550	684	1,560	261	3		2	-	-
Lokelani IS	BKM	5,120	252	690	172	11	200	2	-	-
Maui Waena IS	BKM	5,570	380	910	174	3		2	-	-
Kahului ES	BKM	7,560	388	700	200	15	300	2	-	-
Kamaili ES	BKM	2,460	189	650	95	3		2	-	-
Kihei ES	BKM	3,550	293	680	122	3		2	-	-
Lihikai ES	BKM	4,410	343	780	143	3		2	-	-
Pomaikai ES	BKM	3,200	250	590	124	3		2	-	-
Kihei PCS	BKM (PCS)	3,160	154	480	94	3		2	-	-
	<b>TOTAL</b>	<b>94,480</b>	<b>6,746</b>	<b>16,510</b>	<b>3,021</b>	<b>132</b>	<b>1,100</b>	<b>48</b>	<b>-</b>	<b>-</b>
Hana-Lahainaluna CA Office	Maui District	12,000	106	-	37	32		6	-	-
Hana HES	HLLM	2,180	247	640	201	14	200	2	-	-
Lahainaluna HS	HLLM	5,560	402	860	166	3		2	-	-
Lahaina IS	HLLM	4,160	277	620	168	15	300	2	-	-
Kamehameha III ES	HLLM	3,700	259	650	112	3		2	-	-
Nahienaena ES	HLLM	3,690	245	770	117	3		2	-	-
Molokai HS	HLLM	1,620	239	670	139	3		2	-	-
Molokai MS	HLLM	980	146	560	90	3		2	-	-
Kaunakakai ES	HLLM	1,560	218	720	129	3		2	-	-
Kilohana ES	HLLM	380	84	350	54	3		2	-	-
Maunaloa ES	HLLM	210	87	350	47	3		2	-	-
Lanai HES	HLLM	2,960	356	1,100	222	3		2	-	-
Kualapuu PCS	HLLM (PCS)	1,560	253	410	202	3		2	-	-
	<b>TOTAL</b>	<b>40,560</b>	<b>2,919</b>	<b>7,700</b>	<b>1,684</b>	<b>91</b>	<b>500</b>	<b>30</b>	<b>-</b>	<b>-</b>
Kapaa-Kauai-Waimea CA Office	Kauai District	-	153	-	36	32		6	-	-
Kapaa HS	KKW	9,640	413	1,010	184	7	100	2	-	-
Kapaa MS	KKW	3,050	253	680	99	3		2	-	-
Hanalei ES	KKW	1,110	115	240	45	3		2	-	-
Kapaa ES	KKW	4,550	338	1,150	150	3		2	-	-
Kilauea ES	KKW	4,390	162	560	101	8	130	2	-	-
Kauai HS	KKW	5,910	457	1,000	161	3		2	-	-

School	District/Office	Disposable 3 Ply/ Surgical Masks	Cloth Masks	KN95 Masks	Face Shields	Gloves (by 100/Box)	Bouffant Caps	Isolation Gowns	Clorox	Hand Sanitizer
Chiefess Kamakahelei MS	KKW	10,810	362	820	163	8	135	2	-	-
Kaumualii ES	KKW	3,140	266	740	117	3		2	-	-
Koloa ES	KKW	3,850	154	390	84	8	100	2	-	-
Wilcox ES	KKW	3,970	291	800	130	3		2	-	-
Waimea HS	KKW	5,780	363	660	157	9	135	2	-	-
Waimea Canyon MS	KKW	2,550	193	480	87	3		2	-	-
Eleele ES	KKW	2,230	222	540	85	3		2	-	-
Kalaheo ES	KKW	2,160	194	480	78	3		2	-	-
Kekaha ES	KKW	4,770	177	500	110	10	200	2	-	-
Niihau HES	KKW	110	30	180	21	3		2	-	-
Alakai PCS	KKW (PCS)	530	105	210	53	3		2	-	-
Kanuikapono PCS	KKW (PCS)	1,110	147	240	62	3		2	-	-
Kawaikini PCS	KKW (PCS)	890	173	240	81	3		2	-	-
Ke Kula Niihau o Kekaha PCS	KKW (PCS)	340	106	150	51	3		2	-	-
Kula Aupuni Niihau A Kahelelani Aloha PCS	KKW (PCS)	210	52	180	28	3		2	-	-
	<b>TOTAL</b>	<b>71,100</b>	<b>4,726</b>	<b>11,250</b>	<b>2,083</b>	<b>127</b>	<b>800</b>	<b>48</b>	<b>-</b>	<b>-</b>
<b>STATE OFFICES/OTHER</b>										
Supt/Deputy Supt Office		320	83		2	4		2	3	9
OSSS		-	196		8	-		-	7	8
OCID		-	122		-	-		-	4	10
OITS		20	196		-	-		-	7	21
OTM		1,650	362		27	-		-	13	34
OFS		-	72		-	-		-	3	11
OSIP		20	163		-	-		-	6	10
OFO		-	383		-	-		-	13	47
Other (Mobile Hub)			72		-	-		-		1
Other (Bus Contractors - for students riding the bus that forgot their mask)		93,400								
	<b>TOTAL</b>	<b>2,010</b>	<b>1,649</b>	<b>-</b>	<b>37</b>	<b>4</b>	<b>-</b>	<b>2</b>	<b>56</b>	<b>151</b>
<b>DISPOSABLE 3 PLY/ SURGICAL MASKS</b>										
<i>CA Totals</i>		1,132,820	80,260	154,020	38,441	1,471	10,700	678	44	939
<i>Bus Contractor</i>		93,400								
<i>State Office Total/Other</i>		2,010	1,649	-	37	4	-	2	56	151
		<b>1,228,230</b>	<b>81,909</b>	<b>154,020</b>	<b>38,478</b>	<b>1,475</b>	<b>10,700</b>	<b>680</b>	<b>100</b>	<b>1,090</b>

## **ATTACHMENT C**

PPE Gowns and Gloves for Special Education  
and School Health Aides

School	Island	District	Complex Area	Special Education Teacher	Special Education EA	Total SpEd Teachers & EAs	Gowns for SpEd Teachers & EAs (1 per worker per day)	Total Gowns	Boxes (100) Gloves for SpEd & EA (4 pairs per worker per day)	Boxes (100) Gloves for SHA (General 2 additional boxes per Health Room)	Total Boxes of Gloves	Med Gowns	Lg Gowns	Med Gloves Round Down	Lg Gloves Round UP	Med Gloves	Lg Gloves		
Palolo Elementary	Oahu	Honolulu	KMR	3	7	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Kauluwela Elementary	Oahu	Honolulu	KMR	4	3	7	70	10	80	11.2	2	13.2	14	40	40	7	7	7	7
Princess Victoria Kaiulani Elementary	Oahu	Honolulu	KMR	3	3	6	60	10	70	9.6	2	11.6	12	35	35	6	6	6	6
Central Middle	Oahu	Honolulu	KMR	4	4	8	80	10	90	12.8	2	14.8	15	45	45	7	8	7.5	7.5
William P. Jarrett Middle	Oahu	Honolulu	KMR	6	4	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Kula Kaiapuni O Anuenue	Oahu	Honolulu	KMR	3	2	5	50	10	60	8	2	10	10	30	30	5	5	5	5
Prince Jonah Kuhio Elementary	Oahu	Honolulu	KMR	5	4	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Princess Miriam K. Likelike Elementary	Oahu	Honolulu	KMR	2	7	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Queen Kaahumanu Elementary	Oahu	Honolulu	KMR	10	10	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Abraham Lincoln Elementary	Oahu	Honolulu	KMR	7	5	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
King William Lunalilo Elementary	Oahu	Honolulu	KMR	5	4	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Ala Wai Elementary	Oahu	Honolulu	KMR	4	5	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Kaimuki High	Oahu	Honolulu	KMR	14	17	31	310	10	320	49.6	2	51.6	52	160	160	26	26	26	26
Royal Elementary	Oahu	Honolulu	KMR	7	4	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
George Washington Middle	Oahu	Honolulu	KMR	7	7	14	140	10	150	22.4	2	24.4	25	75	75	12	13	12.5	12.5
Thomas Jefferson Elementary	Oahu	Honolulu	KMR	5	7	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
William McKinley High	Oahu	Honolulu	KMR	18	17	35	350	10	360	56	2	58	58	180	180	29	29	29	29
Pauoa Elementary	Oahu	Honolulu	KMR	3	5	8	80	10	90	12.8	2	14.8	15	45	45	7	8	7.5	7.5
Lanakila Elementary	Oahu	Honolulu	KMR	3	6	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Robert Louis Stevenson Middle	Oahu	Honolulu	KMR	8	15	23	230	10	240	36.8	2	38.8	39	120	120	19	20	19.5	19.5
Aliiolani Elementary	Oahu	Honolulu	KMR	5	3	8	80	10	90	12.8	2	14.8	15	45	45	7	8	7.5	7.5
Prince David Kawananakoa Middle	Oahu	Honolulu	KMR	6	4	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Theodore Roosevelt High	Oahu	Honolulu	KMR	13	13	26	260	10	270	41.6	2	43.6	44	135	135	22	22	22	22
Hokulani Elementary	Oahu	Honolulu	KMR	1	3	4	40	10	50	6.4	2	8.4	9	25	25	4	5	4.5	4.5
Maemae Elementary	Oahu	Honolulu	KMR	5	5	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Nuuuanu Elementary	Oahu	Honolulu	KMR	3	2	5	50	10	60	8	2	10	10	30	30	5	5	5	5
Noelani Elementary	Oahu	Honolulu	KMR	3	2	5	50	10	60	8	2	10	10	30	30	5	5	5	5
Manoa Elementary	Oahu	Honolulu	KMR	5	6	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Halau Ku Mana PCS	Oahu	Honolulu	KMR	2	4	6	60	10	70	9.6	2	11.6	12	35	35	6	6	6	6
Myron B Thompson Academy	Oahu	Honolulu	KMR		0	0	10	0	10	0	2	2	2	5	5	1	1	1	1
SEEQS PCS	Oahu	Honolulu	KMR	2	3	5	50	10	60	8	2	10	10	30	30	5	5	5	5
University Laboratory PCS	Oahu	Honolulu	KMR	2	2	4	40	10	50	6.4	2	8.4	9	25	25	4	5	4.5	4.5
Voyager PCS	Oahu	Honolulu	KMR	3	4	7	70	10	80	11.2	2	13.2	14	40	40	7	7	7	7
<b>KMR Totals</b>				<b>171</b>	<b>187</b>	<b>358</b>	<b>3580</b>	<b>330</b>	<b>3910</b>	<b>572.8</b>	<b>66</b>	<b>638.8</b>	<b>650</b>	<b>1955</b>	<b>1955</b>	<b>319</b>	<b>331</b>	<b>325</b>	<b>325</b>

Linapuni Elementary	Oahu	Honolulu	FKK	3	3	6	60	10	70	9.6	2	11.6	12	35	35	6	6	6	6
Kaewai Elementary	Oahu	Honolulu	FKK	6	5	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Joseph J. Fern Elementary	Oahu	Honolulu	FKK	5	6	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Kalihii Elementary	Oahu	Honolulu	FKK	5	2	7	70	10	80	11.2	2	13.2	14	40	40	7	7	7	7
Sanford B. Dole Middle	Oahu	Honolulu	FKK	9	7	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Puuhale Elementary	Oahu	Honolulu	FKK	4	2	6	60	10	70	9.6	2	11.6	12	35	35	6	6	6	6
Kalihii-waena Elementary	Oahu	Honolulu	FKK	5	6	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Hawaii School for the Deaf and the Blind	Oahu	Honolulu	FKK	17	13	30	300	10	310	48	2	50	50	155	155	25	25	25	25
Kalihii-kai Elementary	Oahu	Honolulu	FKK	9	6	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Wallace Rider Farrington High	Oahu	Honolulu	FKK	19	19	38	380	10	390	60.8	2	62.8	63	195	195	31	32	31.5	31.5
King David Kalakaua Middle	Oahu	Honolulu	FKK	4	7	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10

<u>School</u>	<u>Island</u>	<u>District</u>	<u>Complex</u>	<u>Special Education Teacher</u>	<u>Special Education EA</u>	<u>Total SpEd Teachers &amp; EAs</u>	<u>Gowns for SpEd Teachers &amp; EAs (1 per worker per day)</u>	<u>Gowns for SHA (1 per worker per day)</u>	<u>Total Gowns</u>	<u>Boxes (100) Gloves for SpEd &amp; EA (4 pairs per worker per day)</u>	<u>Boxes (100) Gloves for SHA (General 2 additional boxes per Health Room)</u>	<u>Total Boxes of Gloves</u>	<u>Med Gowns</u>	<u>Lg Gowns</u>	<u>Med Gloves Round Down</u>	<u>Lg Gloves Round UP</u>	<u>Med Gloves</u>	<u>Lg Gloves</u>	
Kalihi-uka Elementary	Oahu	Honolulu	FKK	3	4	7	70	10	80	11.2	2	13.2	14	40	40	7	7	7	7
Kapalama Elementary	Oahu	Honolulu	FKK	4	5	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
King Liholiho Elementary	Oahu	Honolulu	FKK	4	6	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Waikiki Elementary	Oahu	Honolulu	FKK	4	5	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Kahala Elementary	Oahu	Honolulu	FKK	5	8	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Koko Head Elementary	Oahu	Honolulu	FKK	3	5	8	80	10	90	12.8	2	14.8	15	45	45	7	8	7.5	7.5
Kaimuki Middle	Oahu	Honolulu	FKK	7	9	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Aina Haina Elementary	Oahu	Honolulu	FKK	4	7	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Kalani High	Oahu	Honolulu	FKK	12	13	25	250	10	260	40	2	42	42	130	130	21	21	21	21
Hahaione Elementary	Oahu	Honolulu	FKK	4	5	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Niu Valley Middle	Oahu	Honolulu	FKK	8	7	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Henry J. Kaiser High	Oahu	Honolulu	FKK	9	9	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
Kamiloiki Elementary	Oahu	Honolulu	FKK	5	5	10	100	10	110	16	2	18	18	55	55	9	9	9	9
John H. Wilson Elementary	Oahu	Honolulu	FKK	5	5	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Waialae Elementary PCS	Oahu	Honolulu	FKK	7	2	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
<b>FKK Totals</b>				<b>170</b>	<b>171</b>	<b>341</b>	<b>3410</b>	<b>260</b>	<b>3670</b>	<b>545.6</b>	<b>52</b>	<b>597.6</b>	<b>606</b>	<b>1835</b>	<b>1835</b>	<b>299</b>	<b>307</b>	<b>303</b>	<b>303</b>

Kaala Elementary	Oahu	Central	LMW	9	8	17	170	10	180	27.2	2	29.2	30	90	90	15	15	15	15
Wahiawa Elementary	Oahu	Central	LMW	8	7	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Wahiawa Middle	Oahu	Central	LMW	15	11	26	260	10	270	41.6	2	43.6	44	135	135	22	22	22	22
Iliahi Elementary	Oahu	Central	LMW	5	7	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Haleiwa Elementary	Oahu	Central	LMW	8	8	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Kipapa Elementary	Oahu	Central	LMW	11	12	23	230	10	240	36.8	2	38.8	39	120	120	19	20	19.5	19.5
Helemano Elementary	Oahu	Central	LMW	10	11	21	210	10	220	33.6	2	35.6	36	110	110	18	18	18	18
Leilehua High	Oahu	Central	LMW	22	19	41	410	10	420	65.6	2	67.6	68	210	210	34	34	34	34
Waialua Elementary	Oahu	Central	LMW	7	8	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Waialua High & Intermediate	Oahu	Central	LMW	9	7	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Millilani Waena Elementary	Oahu	Central	LMW	10	10	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Millilani Uka Elementary	Oahu	Central	LMW	10	8	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
Millilani Middle	Oahu	Central	LMW	21	19	40	400	10	410	64	2	66	66	205	205	33	33	33	33
Millilani High	Oahu	Central	LMW	26	18	44	440	10	450	70.4	2	72.4	73	225	225	36	37	36.5	36.5
Millilani Mauka Elementary	Oahu	Central	LMW	11	11	22	220	10	230	35.2	2	37.2	38	115	115	19	19	19	19
Major Sheldon Wheeler Middle	Oahu	Central	LMW	10	10	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Major Sheldon Wheeler Elementary	Oahu	Central	LMW	18	9	27	270	10	280	43.2	2	45.2	46	140	140	23	23	23	23
Millilani Ike Elementary	Oahu	Central	LMW	8	7	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Daniel K. Inouye Elementary	Oahu	Central	LMW	14	19	33	330	10	340	52.8	2	54.8	55	170	170	27	28	27.5	27.5
Samuel K. Solomon Elementary	Oahu	Central	LMW	19	14	33	330	10	340	52.8	2	54.8	55	170	170	27	28	27.5	27.5
Kamalani Academy PCS	Oahu	Central	LMW	3	3	6	60	10	70	9.6	2	11.6	12	35	35	6	6	6	6
<b>LMW Totals</b>				<b>254</b>	<b>226</b>	<b>480</b>	<b>4800</b>	<b>210</b>	<b>5010</b>	<b>768</b>	<b>42</b>	<b>810</b>	<b>817</b>	<b>2505</b>	<b>2505</b>	<b>406</b>	<b>411</b>	<b>408.5</b>	<b>408.5</b>

Aiea Elementary	Oahu	Central	AMR	5	8	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Waimalu Elementary	Oahu	Central	AMR	10	10	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Aiea Intermediate	Oahu	Central	AMR	7	5	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Salt Lake Elementary	Oahu	Central	AMR	8	7	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Alvah A. Scott Elementary	Oahu	Central	AMR	7	6	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Aiea High	Oahu	Central	AMR	11	10	21	210	10	220	33.6	2	35.6	36	110	110	18	18	18	18

<u>School</u>	<u>Island</u>	<u>District</u>	<u>Complex</u>	<u>Special Education Teacher</u>	<u>Special Education EA</u>	<u>Total SpEd Teachers &amp; EAs</u>	<u>Gowns for SpEd Teachers &amp; EAs (1 per worker per day)</u>	<u>Total Gowns</u>	<u>Boxes (100) Gloves for SpEd &amp; EA (4 pairs per worker per day)</u>	<u>Boxes (100) Gloves for SHA (General 2 additional boxes per Health Room)</u>	<u>Total Boxes of Gloves</u>	<u>Med Gowns</u>	<u>Lg Gowns</u>	<u>Med Gloves Round Down</u>	<u>Lg Gloves Round UP</u>	<u>Med Gloves</u>	<u>Lg Gloves</u>		
Aliamanu Elementary	Oahu	Central	AMR	7	13	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Pearl Ridge Elementary	Oahu	Central	AMR	6	4	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Gustave H. Webling Elementary	Oahu	Central	AMR	4	6	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Makalapa Elementary	Oahu	Central	AMR	8	10	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
Pearl Harbor Elementary	Oahu	Central	AMR	11	10	21	210	10	220	33.6	2	35.6	36	110	110	18	18	18	18
Moanalua Middle	Oahu	Central	AMR	7	6	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Red Hill Elementary	Oahu	Central	AMR	10	7	17	170	10	180	27.2	2	29.2	30	90	90	15	15	15	15
Moanalua High	Oahu	Central	AMR	19	15	34	340	10	350	54.4	2	56.4	57	175	175	28	29	28.5	28.5
Moanalua Elementary	Oahu	Central	AMR	5	4	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Aliamanu Middle	Oahu	Central	AMR	9	8	17	170	10	180	27.2	2	29.2	30	90	90	15	15	15	15
Admiral Arthur W. Radford High	Oahu	Central	AMR	13	12	25	250	10	260	40	2	42	42	130	130	21	21	21	21
Mokulele Elementary	Oahu	Central	AMR	6	7	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Pearl Harbor Kai Elementary	Oahu	Central	AMR	9	11	20	200	10	210	32	2	34	34	105	105	17	17	17	17
William R. Shafter Elementary	Oahu	Central	AMR	7	8	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Chester W. Nimitz Elementary	Oahu	Central	AMR	9	15	24	240	10	250	38.4	2	40.4	41	125	125	20	21	20.5	20.5
Horace Meek Hickam Elementary	Oahu	Central	AMR	10	8	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
<b>AMR Totals</b>				<b>188</b>	<b>190</b>	<b>378</b>	<b>3780</b>	<b>220</b>	<b>4000</b>	<b>604.8</b>	<b>44</b>	<b>648.8</b>	<b>655</b>	<b>2000</b>	<b>2000</b>	<b>323</b>	<b>332</b>	<b>327.5</b>	<b>327.5</b>

Waipahu Elementary	Oahu	Leeward	PW	15	8	23	230	10	240	36.8	2	38.8	39	120	120	19	20	19.5	19.5
Honowai Elementary	Oahu	Leeward	PW	10	7	17	170	10	180	27.2	2	29.2	30	90	90	15	15	15	15
Lehua Elementary	Oahu	Leeward	PW	7	7	14	140	10	150	22.4	2	24.4	25	75	75	12	13	12.5	12.5
Waiau Elementary	Oahu	Leeward	PW	5	5	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Waipahu Intermediate	Oahu	Leeward	PW	12	11	23	230	10	240	36.8	2	38.8	39	120	120	19	20	19.5	19.5
Pearl City Elementary	Oahu	Leeward	PW	6	6	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Kaleiopuu Elementary	Oahu	Leeward	PW	9	7	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
August Ahrens Elementary	Oahu	Leeward	PW	12	11	23	230	10	240	36.8	2	38.8	39	120	120	19	20	19.5	19.5
Waikele Elementary	Oahu	Leeward	PW	8	7	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Palisades Elementary	Oahu	Leeward	PW	4	6	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Manana Elementary	Oahu	Leeward	PW	5	5	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Waipahu High	Oahu	Leeward	PW	29	20	49	490	10	500	78.4	2	80.4	81	250	250	40	41	40.5	40.5
Highlands Intermediate	Oahu	Leeward	PW	10	9	19	190	10	200	30.4	2	32.4	33	100	100	16	17	16.5	16.5
Pearl City High	Oahu	Leeward	PW	23	23	46	460	10	470	73.6	2	75.6	76	235	235	38	38	38	38
Kanoelani Elementary	Oahu	Leeward	PW	10	6	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Pearl City Highlands Elementary	Oahu	Leeward	PW	5	5	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Momilani Elementary	Oahu	Leeward	PW	3	4	7	70	10	80	11.2	2	13.2	14	40	40	7	7	7	7
Hawaii Tech Academy PCS	Oahu	Leeward	PW	11	8	19	190	10	200	30.4	2	32.4	33	100	100	16	17	16.5	16.5
<b>PW Totals</b>				<b>184</b>	<b>155</b>	<b>339</b>	<b>3390</b>	<b>180</b>	<b>3570</b>	<b>542.4</b>	<b>36</b>	<b>578.4</b>	<b>585</b>	<b>1785</b>	<b>1785</b>	<b>289</b>	<b>296</b>	<b>292.5</b>	<b>292.5</b>

Waianae Elementary	Oahu	Leeward	NW	9	11	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Nanaikapono Elementary	Oahu	Leeward	NW	15	15	30	300	10	310	48	2	50	50	155	155	25	25	25	25
Makaha Elementary	Oahu	Leeward	NW	13	12	25	250	10	260	40	2	42	42	130	130	21	21	21	21
Leihoku Elementary	Oahu	Leeward	NW	15	11	26	260	10	270	41.6	2	43.6	44	135	135	22	22	22	22
Maili Elementary	Oahu	Leeward	NW	13	11	24	240	10	250	38.4	2	40.4	41	125	125	20	21	20.5	20.5
Waianae Intermediate	Oahu	Leeward	NW	15	13	28	280	10	290	44.8	2	46.8	47	145	145	23	24	23.5	23.5
Nanakuli Elementary	Oahu	Leeward	NW	4	10	14	140	10	150	22.4	2	24.4	25	75	75	12	13	12.5	12.5
Nanakuli High & Intermediate	Oahu	Leeward	NW	23	20	43	430	10	440	68.8	2	70.8	71	220	220	35	36	35.5	35.5

School	Island	District	Complex Area	Special Education Teacher	Special Education EA	Total SpEd Teachers & EAs	Gowns for SpEd Teachers & EAs (1 per worker per day)	Total Gowns	Boxes (100) Gloves for SHA (1 per worker per day)	Boxes (100) Gloves for SHA & EA (General 2 additional boxes per Health Room)	Total Boxes of Gloves	Med Gowns	Lg Gowns	Med Gloves Round Down	Lg Gloves Round UP	Med Gloves	Lg Gloves		
Waianae High	Oahu	Leeward	NW	31	30	61	610	10	620	97.6	2	99.6	100	310	310	50	50	50	50
Ka Waihona O Ka Naauao PCS	Oahu	Leeward	NW	6	6	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Kamaile Academy PCS	Oahu	Leeward	NW	21	11	32	320	10	330	51.2	2	53.2	54	165	165	27	27	27	27
<b>NW Totals</b>				<b>165</b>	<b>150</b>	<b>315</b>	<b>3150</b>	<b>110</b>	<b>3260</b>	<b>504</b>	<b>22</b>	<b>526</b>	<b>530</b>	<b>1630</b>	<b>1630</b>	<b>263</b>	<b>267</b>	<b>265</b>	<b>265</b>
Barbers Point Elementary	Oahu	Leeward	CK	9	4	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Pohakea Elementary	Oahu	Leeward	CK	4	4	8	80	10	90	12.8	2	14.8	15	45	45	7	8	7.5	7.5
Ewa Elementary	Oahu	Leeward	CK	11	9	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Kaimiloa Elementary	Oahu	Leeward	CK	9	7	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Mauka Lani Elementary	Oahu	Leeward	CK	8	10	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
Kapolei Elementary	Oahu	Leeward	CK	9	7	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Makakili Elementary	Oahu	Leeward	CK	6	6	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Kapolei Middle	Oahu	Leeward	CK	12	16	28	280	10	290	44.8	2	46.8	47	145	145	23	24	23.5	23.5
Ilima Intermediate	Oahu	Leeward	CK	10	5	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Kapolei High	Oahu	Leeward	CK	27	24	51	510	10	520	81.6	2	83.6	84	260	260	42	42	42	42
Ewa Beach Elementary	Oahu	Leeward	CK	9	14	23	230	10	240	36.8	2	38.8	39	120	120	19	20	19.5	19.5
Holomua Elementary	Oahu	Leeward	CK	13	9	22	220	10	230	35.2	2	37.2	38	115	115	19	19	19	19
Ewa Makai Middle	Oahu	Leeward	CK	14	8	22	220	10	230	35.2	2	37.2	38	115	115	19	19	19	19
Hookele Elementary	Oahu	Leeward	CK	10	8	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
James Campbell High	Oahu	Leeward	CK	30	29	59	590	10	600	94.4	2	96.4	97	300	300	48	49	48.5	48.5
Iroquois Point Elementary	Oahu	Leeward	CK	12	9	21	210	10	220	33.6	2	35.6	36	110	110	18	18	18	18
Keoneua Elementary	Oahu	Leeward	CK	7	5	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Honoliuli Middle School	Oahu	Leeward	CK	3		3	30	10	40	4.8	2	6.8	7	20	20	3	4	3.5	3.5
DreamHouse Ewa Beach	Oahu	Leeward	CK	1		1	10	10	20	1.6	2	3.6	4	10	10	2	2	2	2
Kapolei Charter PCS	Oahu	Leeward	CK	1		1	10	10	20	1.6	2	3.6	4	10	10	2	2	2	2
<b>CK Totals</b>				<b>205</b>	<b>174</b>	<b>379</b>	<b>3790</b>	<b>200</b>	<b>3990</b>	<b>606.4</b>	<b>40</b>	<b>646.4</b>	<b>654</b>	<b>1995</b>	<b>1995</b>	<b>323</b>	<b>331</b>	<b>327</b>	<b>327</b>
Kahaluu Elementary	Oahu	Windward	CK	8	9	17	170	10	180	27.2	2	29.2	30	90	90	15	15	15	15
Puohala Elementary	Oahu	Windward	CK	4	5	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Waiahole Elementary	Oahu	Windward	CK	3	6	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Haula Elementary	Oahu	Windward	CK	6	4	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Benjamin Parker Elementary	Oahu	Windward	CK	9	11	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Heeia Elementary	Oahu	Windward	CK	8	7	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Samuel Wilder King Intermediate	Oahu	Windward	CK	10	12	22	220	10	230	35.2	2	37.2	38	115	115	19	19	19	19
Kaaawa Elementary	Oahu	Windward	CK	2	3	5	50	10	60	8	2	10	10	30	30	5	5	5	5
Kahuku Elementary	Oahu	Windward	CK	6	7	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Kapunahala Elementary	Oahu	Windward	CK	12	6	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
Laie Elementary	Oahu	Windward	CK	8	10	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
Kahuku High & Intermediate	Oahu	Windward	CK	16	15	31	310	10	320	49.6	2	51.6	52	160	160	26	26	26	26
Ahuimanu Elementary	Oahu	Windward	CK	4	5	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
James B. Castle High	Oahu	Windward	CK	18	18	36	360	10	370	57.6	2	59.6	60	185	185	30	30	30	30
Sunset Beach Elementary	Oahu	Windward	CK	5	7	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Kaneohe Elementary	Oahu	Windward	CK	6	4	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Hakipuu Learning Center PCS	Oahu	Windward	CK	1	1	2	20	10	30	3.2	2	5.2	6	15	15	3	3	3	3
Ke Kula O Samuel M Kamakau LPCS	Oahu	Windward	CK			0	0	10	10	0	2	2	2	5	5	1	1	1	1
<b>CK Totals</b>				<b>126</b>	<b>130</b>	<b>256</b>	<b>2560</b>	<b>180</b>	<b>2740</b>	<b>409.6</b>	<b>36</b>	<b>445.6</b>	<b>452</b>	<b>1370</b>	<b>1370</b>	<b>223</b>	<b>229</b>	<b>226</b>	<b>226</b>

School	Island	District	Complex Area	Special Education Teacher	Special Education EA	Total SpEd Teachers & EAs	Gowns for SpEd Teachers & EAs (1 per worker per day)	Total Gowns	Boxes (100) Gloves for SpEd & EA (4 pairs additional boxes per Health Room)	Total Boxes of Gloves	Med Gowns	Lg Gowns	Med Gloves Round Down	Lg Gloves Round UP	Med Gloves	Lg Gloves

Blanche Pope Elementary	Oahu	Windward	KK	4	3	7	70	10	80	11.2	2	13.2	14	40	40	7	7	7	7
Olomana	Oahu	Windward	KK	27		27	270	10	280	43.2	2	45.2	46	140	140	23	23	23	23
Waimanalo Elementary & Intermediate	Oahu	Windward	KK	8	9	17	170	10	180	27.2	2	29.2	30	90	90	15	15	15	15
Kailua Elementary	Oahu	Windward	KK	7	8	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Keolu Elementary	Oahu	Windward	KK	2	5	7	70	10	80	11.2	2	13.2	14	40	40	7	7	7	7
Kailua High	Oahu	Windward	KK	14	13	27	270	10	280	43.2	2	45.2	46	140	140	23	23	23	23
Enchanted Lake Elementary	Oahu	Windward	KK	6	5	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Maunawili Elementary	Oahu	Windward	KK	4	8	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Kainali Elementary	Oahu	Windward	KK	6	8	14	140	10	150	22.4	2	24.4	25	75	75	12	13	12.5	12.5
Kailua Intermediate	Oahu	Windward	KK	10	10	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Kaelepulu Elementary	Oahu	Windward	KK	2	1	3	30	10	40	4.8	2	6.8	7	20	20	3	4	3.5	3.5
Kalahao High	Oahu	Windward	KK	10	7	17	170	10	180	27.2	2	29.2	30	90	90	15	15	15	15
Aikahi Elementary	Oahu	Windward	KK	5	5	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Mokapu Elementary	Oahu	Windward	KK	12	11	23	230	10	240	36.8	2	38.8	39	120	120	19	20	19.5	19.5
Kaohao Public Charter	Oahu	Windward	KK	5	1	6	60	10	70	9.6	2	11.6	12	35	35	6	6	6	6
Malama Honua PCS	Oahu	Windward	KK	2	1	3	30	10	40	4.8	2	6.8	7	20	20	3	4	3.5	3.5
<b>KK Totals</b>				<b>124</b>	<b>95</b>	<b>219</b>	<b>2190</b>	<b>160</b>	<b>2350</b>	<b>350.4</b>	<b>32</b>	<b>382.4</b>	<b>390</b>	<b>1175</b>	<b>1175</b>	<b>193</b>	<b>197</b>	<b>195</b>	<b>195</b>

Pahoa Elementary	Hawaii	Hawaii	KKP	6	7	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Naalehu Elementary	Hawaii	Hawaii	KKP	4	5	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Mountain View Elementary	Hawaii	Hawaii	KKP	9	7	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Keonepoko Elementary	Hawaii	Hawaii	KKP	14	14	28	280	10	290	44.8	2	46.8	47	145	145	23	24	23.5	23.5
Kau High & Pahala Elementary	Hawaii	Hawaii	KKP	6	8	14	140	10	150	22.4	2	24.4	25	75	75	12	13	12.5	12.5
Pahoa High & Intermediate	Hawaii	Hawaii	KKP	11	15	26	260	10	270	41.6	2	43.6	44	135	135	22	22	22	22
Keaau Middle	Hawaii	Hawaii	KKP	12	15	27	270	10	280	43.2	2	45.2	46	140	140	23	23	23	23
Keaau Elementary	Hawaii	Hawaii	KKP	12	13	25	250	10	260	40	2	42	42	130	130	21	21	21	21
Keaau High	Hawaii	Hawaii	KKP	16	20	36	360	10	370	57.6	2	59.6	60	185	185	30	30	30	30
Hawaii Academy of Arts and Science PCS	Hawaii	Hawaii	KKP	6	5	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Ke Kula O Nawahiokalaniopuu Iki Laborato	Hawaii	Hawaii	KKP	1	1	2	20	10	30	3.2	2	5.2	6	15	15	3	3	3	3
Na Wai Ola PCS	Hawaii	Hawaii	KKP	1	3	4	40	10	50	6.4	2	8.4	9	25	25	4	5	4.5	4.5
Volcano School of Arts and Sciences	Hawaii	Hawaii	KKP	3		3	30	10	40	4.8	2	6.8	7	20	20	3	4	3.5	3.5
<b>KKP Totals</b>				<b>101</b>	<b>113</b>	<b>214</b>	<b>2140</b>	<b>130</b>	<b>2270</b>	<b>342.4</b>	<b>26</b>	<b>368.4</b>	<b>374</b>	<b>1135</b>	<b>1135</b>	<b>184</b>	<b>190</b>	<b>187</b>	<b>187</b>

Hilo Union Elementary	Hawaii	Hawaii	HW	10	16	26	260	10	270	41.6	2	43.6	44	135	135	22	22	22	22
Chiefess Kapiolani Elementary	Hawaii	Hawaii	HW	6	5	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Kalanianaole Elementary and Intermediat	Hawaii	Hawaii	HW	7	8	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Keaukaha Elementary	Hawaii	Hawaii	HW	7	8	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Hilo Intermediate	Hawaii	Hawaii	HW	8	14	22	220	10	230	35.2	2	37.2	38	115	115	19	19	19	19
Waiakea Elementary	Hawaii	Hawaii	HW	10	10	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Kaumana Elementary	Hawaii	Hawaii	HW	4	4	8	80	10	90	12.8	2	14.8	15	45	45	7	8	7.5	7.5
Waiakeawaena Elementary	Hawaii	Hawaii	HW	11	8	19	190	10	200	30.4	2	32.4	33	100	100	16	17	16.5	16.5
Hilo High	Hawaii	Hawaii	HW	21	23	44	440	10	450	70.4	2	72.4	73	225	225	36	37	36.5	36.5
Waiakea Intermediate	Hawaii	Hawaii	HW	11	10	21	210	10	220	33.6	2	35.6	36	110	110	18	18	18	18
Haaheo Elementary	Hawaii	Hawaii	HW	1	4	5	50	10	60	8	2	10	10	30	30	5	5	5	5
Waiakea High	Hawaii	Hawaii	HW	13	8	21	210	10	220	33.6	2	35.6	36	110	110	18	18	18	18

<u>School</u>	<u>Island</u>	<u>District</u>	<u>Complex Area</u>	<u>Special Education Teacher</u>	<u>Special Education EA</u>	<u>Total SpEd Teachers &amp; EAs</u>	<u>Gowns for SpEd Teachers &amp; Eas (1 per worker per day)</u>	<u>Gowns for SHA (1 per worker per day)</u>	<u>Total Gowns</u>	<u>Boxes (100) Gloves for SpEd &amp; EA (4 pairs per worker per day)</u>	<u>Boxes (100) Gloves for SHA (General 2 additional boxes per Health Room)</u>	<u>Total Boxes of Gloves</u>	<u>Med Gowns</u>	<u>Lg Gowns</u>	<u>Med Gloves Round Down</u>	<u>Lg Gloves Round UP</u>	<u>Med Gloves</u>	<u>Lg Gloves</u>	
				<u>Total SpEd Teachers</u>	<u>Eas (1 per worker per day)</u>	<u>Health Room)</u>													
Ernest Bowen de Silva Elementary	Hawaii	Hawaii	HW	3	3	6	60	10	70	9.6	2	11.6	12	35	35	6	6	6	6
Connections PCS	Hawaii	Hawaii	HW	6	7	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Ka Umeke Kaoi PCS	Hawaii	Hawaii	HW	1	1	2	20	10	30	3.2	2	5.2	6	15	15	3	3	3	3
Ke Ana Laahana PCS	Hawaii	Hawaii	HW	1	2	3	30	10	40	4.8	2	6.8	7	20	20	3	4	3.5	3.5
Kua O Ka La NCPCS	Hawaii	Hawaii	HW	2	1	3	30	10	40	4.8	2	6.8	7	20	20	3	4	3.5	3.5
Laupahoehoe Community PCS	Hawaii	Hawaii	HW	7	10	17	170	10	180	27.2	2	29.2	30	90	90	15	15	15	15
<b>HW Totals</b>				<b>129</b>	<b>142</b>	<b>271</b>	<b>2710</b>	<b>180</b>	<b>2890</b>	<b>433.6</b>	<b>36</b>	<b>469.6</b>	<b>476</b>	<b>1445</b>	<b>1445</b>	<b>235</b>	<b>241</b>	<b>238</b>	<b>238</b>
Honaunau Elementary	Hawaii	Hawaii	HKKK	3	2	5	50	10	60	8	2	10	10	30	30	5	5	5	5
Hookena Elementary	Hawaii	Hawaii	HKKK	2	3	5	50	10	60	8	2	10	10	30	30	5	5	5	5
Waimea Elementary	Hawaii	Hawaii	HKKK	10	12	22	220	10	230	35.2	2	37.2	38	115	115	19	19	19	19
Ke Kula O Ehunuikaimalino	Hawaii	Hawaii	HKKK	1	1	2	20	10	30	3.2	2	5.2	6	15	15	3	3	3	3
Kealakehe Elementary	Hawaii	Hawaii	HKKK	19	14	33	330	10	340	52.8	2	54.8	55	170	170	27	28	27.5	27.5
Kohala Elementary	Hawaii	Hawaii	HKKK	6	12	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
Kealakehe Intermediate	Hawaii	Hawaii	HKKK	10	9	19	190	10	200	30.4	2	32.4	33	100	100	16	17	16.5	16.5
Paauilo Elementary & Intermediate	Hawaii	Hawaii	HKKK	5	7	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Konawaena Elementary	Hawaii	Hawaii	HKKK	5	8	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Kahakai Elementary	Hawaii	Hawaii	HKKK	9	10	19	190	10	200	30.4	2	32.4	33	100	100	16	17	16.5	16.5
Konawaena Middle	Hawaii	Hawaii	HKKK	7	7	14	140	10	150	22.4	2	24.4	25	75	75	12	13	12.5	12.5
Kohala Middle	Hawaii	Hawaii	HKKK	2	3	5	50	10	60	8	2	10	10	30	30	5	5	5	5
Honokaa Elementary	Hawaii	Hawaii	HKKK	5	7	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Honokaa High and Intermediate	Hawaii	Hawaii	HKKK	6	10	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Waikoloa School	Hawaii	Hawaii	HKKK	12	16	28	280	10	290	44.8	2	46.8	47	145	145	23	24	23.5	23.5
Konawaena High	Hawaii	Hawaii	HKKK	9	11	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Kealakehe High	Hawaii	Hawaii	HKKK	14	15	29	290	10	300	46.4	2	48.4	49	150	150	24	25	24.5	24.5
Kohala High	Hawaii	Hawaii	HKKK	6	6	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Holualoa Elementary	Hawaii	Hawaii	HKKK	5	5	10	100	10	110	16	2	18	18	55	55	9	9	9	9
Innovations PCS	Hawaii	Hawaii	HKKK	3	2	5	50	10	60	8	2	10	10	30	30	5	5	5	5
Kanu O Ka Aina PCS	Hawaii	Hawaii	HKKK	4		4	40	10	50	6.4	2	8.4	9	25	25	4	5	4.5	4.5
Kona Pacific PCS	Hawaii	Hawaii	HKKK	2	4	6	60	10	70	9.6	2	11.6	12	35	35	6	6	6	6
Waimea Middle PCS	Hawaii	Hawaii	HKKK	3	3	6	60	10	70	9.6	2	11.6	12	35	35	6	6	6	6
West Hawaii Explorations PCS	Hawaii	Hawaii	HKKK	1	1	2	20	10	30	3.2	2	5.2	6	15	15	3	3	3	3
<b>HKKK Totals</b>				<b>149</b>	<b>168</b>	<b>317</b>	<b>3170</b>	<b>240</b>	<b>3410</b>	<b>507.2</b>	<b>48</b>	<b>555.2</b>	<b>565</b>	<b>1705</b>	<b>1705</b>	<b>278</b>	<b>287</b>	<b>282.5</b>	<b>282.5</b>
Kula Elementary	Maui	Maui	BKM	7	5	12	120	10	130	19.2	2	21.2	22	65	65	11	11	11	11
Wailuku Elementary	Maui	Maui	BKM	10	9	19	190	10	200	30.4	2	32.4	33	100	100	16	17	16.5	16.5
Waihee Elementary	Maui	Maui	BKM	6	7	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Paia Elementary	Maui	Maui	BKM	4	4	8	80	10	90	12.8	2	14.8	15	45	45	7	8	7.5	7.5
Pukalani Elementary	Maui	Maui	BKM	9	8	17	170	10	180	27.2	2	29.2	30	90	90	15	15	15	15
Lihikai Elementary	MAUI	Maui	BKM	9	9	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
Haiku Elementary	Maui	Maui	BKM	5	4	9	90	10	100	14.4	2	16.4	17	50	50	8	9	8.5	8.5
Makawao Elementary	Maui	Maui	BKM	8	6	14	140	10	150	22.4	2	24.4	25	75	75	12	13	12.5	12.5
Samuel Enoka Kalama Intermediate	Maui	Maui	BKM	17	15	32	320	10	330	51.2	2	53.2	54	165	165	27	27	27	27
Iao Intermediate	Maui	Maui	BKM	11	12	23	230	10	240	36.8	2	38.8	39	120	120	19	20	19.5	19.5
Kahului Elementary	Maui	Maui	BKM	10	6	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Kihei Elementary	Maui	Maui	BKM	8	8	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14

<u>School</u>	<u>Island</u>	<u>District</u>	<u>Complex Area</u>	<u>Special Education Teacher</u>	<u>Special Education EA</u>	<u>Total SpEd Teachers &amp; EAs</u>	<u>Gowns for SpEd Teachers &amp; EAs (1 per worker per day)</u>	<u>Gowns for Eas (1 per worker per day)</u>	<u>Total Gowns</u>	<u>Boxes (100) Gloves for SpEd &amp; EA (4 pairs per worker per day)</u>	<u>Boxes (100) Gloves for SHA (General 2 additional boxes per Health Room)</u>	<u>Total Boxes of Gloves</u>	<u>Med Gowns</u>	<u>Lg Gowns</u>	<u>Med Gloves Round Down</u>	<u>Lg Gloves Round UP</u>	<u>Med Gloves</u>	<u>Lg Gloves</u>	
Lokelani Intermediate	Maui	Maui	BKM	9	9	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
Maui Waena Intermediate	Maui	Maui	BKM	10	12	22	220	10	230	35.2	2	37.2	38	115	115	19	19	19	19
King Kekaulike High	Maui	Maui	BKM	20	18	38	380	10	390	60.8	2	62.8	63	195	195	31	32	31.5	31.5
Henry Perrine Baldwin High	Maui	Maui	BKM	13	16	29	290	10	300	46.4	2	48.4	49	150	150	24	25	24.5	24.5
Puu Kukui Elementary	Maui	Maui	BKM	11	8	19	190	10	200	30.4	2	32.4	33	100	100	16	17	16.5	16.5
Kamalii Elementary	Maui	Maui	BKM	9	7	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Maui High	Maui	Maui	BKM	18	21	39	390	10	400	62.4	2	64.4	65	200	200	32	33	32.5	32.5
Pomaikai Elementary	Maui	Maui	BKM	8	5	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Kihei Charter School	Maui	Maui	BKM	6	5	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
<b>BKM Totals</b>				<b>208</b>	<b>194</b>	<b>402</b>	<b>4020</b>	<b>210</b>	<b>4230</b>	<b>643.2</b>	<b>42</b>	<b>685.2</b>	<b>695</b>	<b>2115</b>	<b>2115</b>	<b>341</b>	<b>354</b>	<b>347.5</b>	<b>347.5</b>
Maunaloa Elementary	Molokai	Maui	HLLM	1	3	4	40	10	50	6.4	2	8.4	9	25	25	4	5	4.5	4.5
Kaunakakai Elementary	Molokai	Maui	HLLM	6	9	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Ki洛hana Elementary	Molokai	Maui	HLLM	1	3	4	40	10	50	6.4	2	8.4	9	25	25	4	5	4.5	4.5
Molokai Middle	Molokai	Maui	HLLM	3	8	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Molokai High	Molokai	Maui	HLLM	5	9	14	140	10	150	22.4	2	24.4	25	75	75	12	13	12.5	12.5
Hana High and Elementary	Maui	Maui	HLLM	6	7	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Lanai High & Elementary	Lanai	Maui	HLLM	11	15	26	260	10	270	41.6	2	43.6	44	135	135	22	22	22	22
Princess Nahienaena Elementary	Maui	Maui	HLLM	13	6	19	190	10	200	30.4	2	32.4	33	100	100	16	17	16.5	16.5
King Kamehameha III Elementary	Maui	Maui	HLLM	8	7	15	150	10	160	24	2	26	26	80	80	13	13	13	13
Lahaina Intermediate	Maui	Maui	HLLM	7	7	14	140	10	150	22.4	2	24.4	25	75	75	12	13	12.5	12.5
Lahainaluna High	Maui	Maui	HLLM	11	8	19	190	10	200	30.4	2	32.4	33	100	100	16	17	16.5	16.5
Kualapuu Elementary PCS	Molokai	Maui	HLLM	2	4	6	60	10	70	9.6	2	11.6	12	35	35	6	6	6	6
<b>HLLM Totals</b>				<b>74</b>	<b>86</b>	<b>160</b>	<b>1600</b>	<b>120</b>	<b>1720</b>	<b>256</b>	<b>24</b>	<b>280</b>	<b>285</b>	<b>860</b>	<b>860</b>	<b>139</b>	<b>146</b>	<b>142.5</b>	<b>142.5</b>
Kekaha Elementary	Kauai	Kauai	KKW	4	7	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Kapaa Elementary	Kauai	Kauai	KKW	11	20	31	310	10	320	49.6	2	51.6	52	160	160	26	26	26	26
Koloa Elementary	Kauai	Kauai	KKW	3	5	8	80	10	90	12.8	2	14.8	15	45	45	7	8	7.5	7.5
Waimea Canyon Middle	Kauai	Kauai	KKW	5	6	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Elsie H. Wilcox Elementary	Kauai	Kauai	KKW	9	11	20	200	10	210	32	2	34	34	105	105	17	17	17	17
Kalaheo Elementary	Kauai	Kauai	KKW	5	6	11	110	10	120	17.6	2	19.6	20	60	60	10	10	10	10
Hanalei Elementary	Kauai	Kauai	KKW	1	2	3	30	10	40	4.8	2	6.8	7	20	20	3	4	3.5	3.5
Waimea High	Kauai	Kauai	KKW	5	9	14	140	10	150	22.4	2	24.4	25	75	75	12	13	12.5	12.5
Eleele Elementary	Kauai	Kauai	KKW	4	9	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Chiefess Kamakahelei Middle	Kauai	Kauai	KKW	11	9	20	200	10	210	32	2	34	34	105	105	17	17	17	17
King Kaumualii Elementary	Kauai	Kauai	KKW	8	10	18	180	10	190	28.8	2	30.8	31	95	95	15	16	15.5	15.5
Kapaa Middle	Kauai	Kauai	KKW	7	9	16	160	10	170	25.6	2	27.6	28	85	85	14	14	14	14
Kilauea Elementary	Kauai	Kauai	KKW	5	8	13	130	10	140	20.8	2	22.8	23	70	70	11	12	11.5	11.5
Kauai High	Kauai	Kauai	KKW	11	12	23	230	10	240	36.8	2	38.8	39	120	120	19	20	19.5	19.5
Kapaa High	Kauai	Kauai	KKW	12	12	24	240	10	250	38.4	2	40.4	41	125	125	20	21	20.5	20.5
Niihau High & Elem School	Niihau	Kauai	KKW	1	1	10	10	10	20	1.6	2	3.6	4	10	10	2	2	2	2
Alakai O kauai	Kauai	Kauai	KKW	1	1	2	20	10	30	3.2	2	5.2	6	15	15	3	3	3	3
Kanuikapono PCS	Kauai	Kauai	KKW	2	1	3	30	10	40	4.8	2	6.8	7	20	20	3	4	3.5	3.5
Kawaikini NCPCS	Kauai	Kauai	KKW	2	1	3	30	10	40	4.8	2	6.8	7	20	20	3	4	3.5	3.5
Ke Kula Niihau I Kekaha LPCS	Kauai	Kauai	KKW			0	0	10	10	0	2	2	2	5	5	1	1	1	1
Kula Aupuni Niihau PCS	Kauai	Kauai	KKW	1		1	10	10	20	1.6	2	3.6	4	10	10	2	2	2	2

School	Island	District	Complex Area	Special Education Teacher	Special Education EA	Total SpEd Teachers & EAs	Gowns for SpEd Teachers & EAs (1 per worker per day)	Total Gowns	Boxes (100) Gloves for SpEd & EA (4 pairs per worker per day)	Total Boxes of Gloves	Med Gowns	Med Gloves Round Down	Lg Gloves Round UP	Med Gloves	Lg Gloves
KKW Totals				107	139	246	2460	210	2670	393.6	42	435.6	442	1335	1335
Queen Liliuokalani Campus															
Grand Total				2,355	2,320	4,675	46,750	2,940	49,692	7,480	588	8,068	8,176	24,846	24,846