



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

OFFICE OF THE SUPERINTENDENT

November 17, 2015

TO: The Honorable Grant Chun
Chairperson, Finance and Infrastructure Committee

FROM: 
Kathryn S. Matayoshi
Superintendent

SUBJECT: **Update on the Department of Education's Heat Abatement Program:
Progress since November 3, 2015**

1. DESCRIPTION

Office of School Facilities and Support Services (OSFSS) provides a spreadsheet outlining our efforts being deployed regarding the heat abatement program. This spreadsheet is updated weekly and is available to the public via the Department of Education Heat Abatement webpage.

2. UPDATE OR PRESENTATION

OSFSS provides a brief on the development of the heat abatement program.

KSM:lm
Attachment

c: Office of School Facilities and Support Services

November 9, 2015					IMMEDIATE RESPONSE		HEAT ABATEMENT MEASURES						
School Name	Complex Area	No. of Classrooms	Total Classrooms with A/C	% Classrooms with A/C	Classrooms with Portable A/C Installed	Est Completion Date	Replace Air Conditioning	Electrical Upgrades	Ceiling Fan Projects (Portables Completed)	White Roofs & Insulation	Roof Cooling System (Portables Completed)	Night Flushing	Additional Comments
HALE KULA ELEM	LEILEHUA COMPLEX	47	8	17%									
HALEIWA ELEM	WAIALUA COMPLEX	31	28	90%									
HANA HIGH & ELEM	HANA COMPLEX	39	6	15%						\$ 295,000.00			
										\$ 450,000.00			
										\$ 449,000.00			
HANALEI ELEM	KAPAA COMPLEX	16	16	100%									
HAUULA ELEM	KAHUKU COMPLEX	27	2	7%									
HAWAII CENTER FOR THE DEAF AND BLIND	KALANI COMPLEX	23	11	48%									
HEEIA ELEM	CASTLE COMPLEX	43	0	0%									
HELEMANO ELEM	LEILEHUA COMPLEX	38	5	13%									
HICKAM ELEM	RADFORD COMPLEX	42	42	100%									
HIGHLANDS INTER	PEARL CITY COMPLEX	58	6	10%									
HILO HIGH	HILO COMPLEX	72	20	28%						\$ 80,000.00			
HILO INTER	HILO COMPLEX	70	1	1%						\$ 125,000.00			
HILO UNION ELEM	HILO COMPLEX	37	6	16%	4	Oct-15		\$ 1,300,000.00		\$ 310,000.00			
HOKULANI ELEM	KAIMUKI COMPLEX	20	0	0%									
HOLOMUA ELEM	CAMPBELL COMPLEX	53	53	100%			\$ 246,000.00						
HOLUALOA ELEM	KEALAKEHE COMPLEX	31	5	16%						\$ 95,000.00			
HONAUNAU ELEM	KONAWAENA COMPLEX	24	0	0%						\$ 80,000.00			
HONOKAA ELEM	HONOKAA COMPLEX	21	1	5%									
HONOKAA HIGH & INTER	HONOKAA COMPLEX	49	4	8%									
HONOWAI ELEM	WAIPAHAU COMPLEX	43	14	33%									
HOKELE ELEM	KAPOLEI COMPLEX	42	42	100%									
HOOKENA ELEM	KONAWAENA COMPLEX	20	2	10%									
IAO INTER	BALDWIN COMPLEX	57	37	65%						\$ 120,000.00			
ILIAHI ELEM	LEILEHUA COMPLEX	32	4	13%						\$ 130,000.00			
ILIMA INTER	CAMPBELL COMPLEX	65	20	31%	10	Sep-15							
IROQUOIS POINT ELEM	CAMPBELL COMPLEX	52	52	100%			\$ 498,000.00						
							\$ 852,000.00						
JARRETT MIDDLE	KAIMUKI COMPLEX	39	5	13%									
JEFFERSON ELEM	KAIMUKI COMPLEX	34	25	74%									
KAAAWA ELEM	KAHUKU COMPLEX	18	5	28%				\$ 1,300,000.00					
KAHUMANU ELEM	MCKINLEY COMPLEX	37	37	100%									
KAALA ELEM	LEILEHUA COMPLEX	26	0	0%			\$ 42,000.00						
KAELEPULU ELEM	KAILUA COMPLEX	8	0	0%									
KAEWAI ELEM	FARRINGTON COMPLEX	30	8	27%									
KAHAKAI ELEM	KEALAKEHE COMPLEX	45	1	2%	4	Oct-15							
KAHALA ELEM	KALANI COMPLEX	30	30	100%									
KAHALUU ELEM	CASTLE COMPLEX	24	1	4%									
KAHUKU ELEM	KAHUKU COMPLEX	31	1	3%									
KAHUKU HIGH & INTER	KAHUKU COMPLEX	93	16	17%						\$ 290,000.00			

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KAHULUI ELEM	MAUI COMPLEX	58	9	16%	3								
KAILUA ELEM	KALAHEO COMPLEX	35	1	3%									
KAILUA HIGH	KAILUA COMPLEX	69	11	16%									
KAILUA INTER	KALAHEO COMPLEX	63	4	6%									
KAIMILOA ELEM	CAMPBELL COMPLEX	42	13	31%	9	Sep-15	\$ 279,000.00				9		
KAIMUKI HIGH	KAIMUKI COMPLEX	84	78	93%									
KAIMUKI MIDDLE	KALANI COMPLEX	61	60	98%									
KAINALU ELEM	KALAHEO COMPLEX	46	2	4%									
KAISER HIGH	KAISER COMPLEX	87	65	75%						\$ 150,000.00			
KAIULANI ELEM	MCKINLEY COMPLEX	30	13	43%									
KALAHEO ELEM	WAIMEA COMPLEX	29	7	24%									
KALAHEO HIGH	KALAHEO COMPLEX	62	30	48%									
KALAKAUA MIDDLE	FARRINGTON COMPLEX	72	5	7%							2		
KALAMA INTER	KEKAULIKE COMPLEX	74	2	3%									
KALANI HIGH	KALANI COMPLEX	73	19	26%			\$ 430,000.00						
KALANIANAOLE ELEM & INTER	HILO COMPLEX	30	30	100%				\$ 3,100,000.00		\$ 320,000.00			
KALEIOPUU ELEM	WAIPAHAU COMPLEX	53	8	15%									
KALIHI ELEM	FARRINGTON COMPLEX	30	4	13%									
KALIHI KAI ELEM	FARRINGTON COMPLEX	46	30	65%									
KALIHI UKA ELEM	FARRINGTON COMPLEX	25	1	4%									
KALIHI WAENA ELEM	FARRINGTON COMPLEX	33	3	9%									
KAMAKAHELEI MIDDLE	KAUAI COMPLEX	67	11	16%									
KAMAILE ACADEMY	CHARTER	56	16	29%									
KAMALII ELEM	MAUI COMPLEX	45	45	100%			\$ 170,000.00						
KAMEHAMEHA III ELEM	LAHAINALUNA COMPLEX	42	25	60%									
KAMILOIKI ELEM	KAISER COMPLEX	32	2	6%									
KANEOHE ELEM	CASTLE COMPLEX	35	1	3%					\$ 1,300,000.00				
KANOELANI ELEM	PEARL CITY COMPLEX	45	15	33%									
KAPAA ELEM	KAPAA COMPLEX	57	13	23%									
KAPAA HIGH	KAPAA COMPLEX	72	12	17%									
KAPAA MIDDLE	KAPAA COMPLEX	56	4	7%									
KAPALAMA ELEM	FARRINGTON COMPLEX	41	21	51%									
KAPIOLANI ELEM	HILO COMPLEX	24	3	13%									
KAPOLEI ELEM	KAPOLEI COMPLEX	56	56	100%			\$ 1,120,000.00						
KAPOLEI HIGH	KAPOLEI COMPLEX	128	128	100%			\$ 520,000.00						
							\$ 1,512,000.00						
							\$ 10,000.00						
KAPOLEI MIDDLE	KAPOLEI COMPLEX	80	80	100%			\$ 420,000.00						
							\$ 185,000.00						
							\$ 1,026,000.00						
KAPUNAHALA ELEM	CASTLE COMPLEX	30	0	0%									
KAU HIGH & PAHALA ELEM	KAU COMPLEX	48	5	10%						\$ 300,000.00			

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KAUAI HIGH	KAUAI COMPLEX	74	7	9%									
KAULUWELA ELEM	MCKINLEY COMPLEX	29	29	100%						\$ 150,000.00			
KAUMANA ELEM	HILO COMPLEX	16	0	0%				\$ 1,300,000.00		\$ 225,000.00			
KAUMUALII ELEM	KAUAI COMPLEX	44	1	2%									
KAUNAKAKAI ELEM	MOLOKAI COMPLEX	23	12	52%	4			\$ 1,400,000.00					
KAWANANAKOA MIDDLE	ROOSEVELT COMPLEX	48	4	8%									
KE KULA O EHUNUIKAIMALINO		15	3	20%						\$ 85,000.00			
KEAAU ELEM	KEAAU COMPLEX	48	48	100%									
KEAAU HIGH	KEAAU COMPLEX	84	80	95%									
KEAAU MIDDLE	KEAAU COMPLEX	50	12	24%									
KEALAKEHE ELEM	KEALAKEHE COMPLEX	56	5	9%						\$ 100,000.00			
KEALAKEHE HIGH	KEALAKEHE COMPLEX	80	6	8%									
KEALAKEHE INTER	KEALAKEHE COMPLEX	57	11	19%						\$ 120,000.00			
KEAUKAHA ELEM	HILO COMPLEX	27	26	96%						\$ 50,000.00			
KEKAHA ELEM	WAIMEA COMPLEX	22	1	5%	4	Oct-15							
KEKAULIKE HIGH	KEKAULIKE COMPLEX	75	2	3%						\$ 340,000.00			
KEOLU ELEM	KAILUA COMPLEX	12	0	0%									
KEONEPOKO ELEM	PAHOA COMPLEX	44	3	7%									
KEONEULA ELEMENTARY	CAMPBELL COMPLEX	47	47	100%									
KIHEI ELEM	MAUI COMPLEX	50	50	100%									
KILAUEA ELEM	KAPAA COMPLEX	27	0	0%									
KILOHANA ELEM	MOLOKAI COMPLEX	8	1	13%									
KING INTER	CASTLE COMPLEX	54	10	19%									
KIPAPA ELEM	MILILANI COMPLEX	46	4	9%						\$ 264,000.00			
KOHALA ELEM	KOHALA COMPLEX	18	1	6%				\$ 1,400,000.00		\$ 40,000.00			
KOHALA HIGH	KOHALA COMPLEX	31	3	10%						\$ 250,000.00			
KOHALA MIDDLE	KOHALA COMPLEX	18	1	6%						\$ 200,000.00			
KOKO HEAD ELEM	KAISER COMPLEX	22	0	0%							4		
KOLOA ELEM	KAUAI COMPLEX	25	2	8%									
KONAWAENA ELEM	KONAWAENA COMPLEX	37	37	100%									
KONAWAENA HIGH	KONAWAENA COMPLEX	70	2	3%									
KONAWAENA MIDDLE	KONAWAENA COMPLEX	38	0	0%									
KUALAPUU ELEM	CHARTER												
KUHIO ELEM	KAIMUKI COMPLEX	25	2	8%									
KULA ELEM	KEKAULIKE COMPLEX	29	0	0%						\$ 80,000.00			
LAHAINA INTER	LAHAINALUNA COMPLEX	38	6	16%	4					\$ 300,000.00			
LAHAINALUNA HIGH	LAHAINALUNA COMPLEX	56	25	45%						\$ 360,000.00			
LAIE ELEM	KAHUKU COMPLEX	48	5	10%									
LANAI HIGH & ELEM	LANAI COMPLEX	53	6	11%						\$ 280,000.00			
										\$ 450,000.00			

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ROYAL ELEM	MCKINLEY COMPLEX	25	25	100%									
SALT LAKE ELEM	MOANALUA COMPLEX	45	29	64%									
SHAFTER ELEM	MOANALUA COMPLEX	18	2	11%						\$ 300,000.00			
SOLOMON ELEM	LEILEHUA COMPLEX	70	23	33%									
STEVENSON MIDDLE	ROOSEVELT COMPLEX	53	29	55%			\$ 125,000.00			\$ 200,000.00			
SUNSET BEACH ELEM	KAHUKU COMPLEX	28	1	4%					2	\$ 72,000.00	12		
WAHIAWA ELEM	LEILEHUA COMPLEX	39	2	5%									
WAHIAWA MIDDLE	LEILEHUA COMPLEX	60	15	25%					2				
WAIHOLE ELEM	CASTLE COMPLEX	14	5	36%									
WAIAKEA ELEM	WAIAKEA COMPLEX	7	7	100%						\$ 240,000.00			
WAIAKEA HIGH	WAIAKEA COMPLEX	99	5	5%									
WAIAKEA INTER	WAIAKEA COMPLEX	51	3	6%						\$ 120,000.00			
WAIAKEAWAENA ELEM	WAIAKEA COMPLEX	45	1	2%						\$ 140,000.00			
WAIALAE ELEM	CHARTER												
WAIALUA ELEM	WAIALUA COMPLEX	27	26	96%									
WAIALUA HIGH & INTER	WAIALUA COMPLEX	59	21	36%					6	\$ 17,000.00	6		
WAIANA ELEM	WAIANA COMPLEX	55	55	100%									
WAIANA HIGH	WAIANA COMPLEX	120	75	63%			\$ 88,000.00						
WAIANA INTER	WAIANA COMPLEX	63	29	46%			\$ 35,000.00						
WAI AU ELEM	PEARL CITY COMPLEX	34	3	9%			\$ 180,000.00						
WAIHEE ELEM	BALDWIN COMPLEX	45	12	27%				\$ 1,300,000.00					
WAIKELE ELEM	WAIPAHU COMPLEX	44	34	77%									
WAIKIKI ELEM	KALANI COMPLEX	25	1	4%									
WAIKOLOA ELEM	KEALAKEHE COMPLEX	41	14	34%									
WAILUKU ELEM	BALDWIN COMPLEX	65	5	8%				\$ 1,300,000.00		\$ 300,000.00			
WAIMALU ELEM	AIEA COMPLEX	43	23	53%	5	Sep-15							
WAIMANALO ELEM & INTER	KAILUA COMPLEX	47	9	19%									
WAIMEA CANYON MIDDLE	WAIMEA COMPLEX	31	4	13%									
WAIMEA ELEMENTARY	HONOKAA COMPLEX	41	3	7%									
WAIMEA HIGH & INTER	WAIMEA COMPLEX	58	10	17%									
WAIPAHU ELEM	WAIPAHU COMPLEX	68	36	53%	4	Nov-15	\$ 215,000.00						
WAIPAHU HIGH	WAIPAHU COMPLEX	129	44	34%	8	Oct-15					15		
WAIPAHU INTER	WAIPAHU COMPLEX	68	13	19%			\$ 250,000.00						
WASHINGTON MIDDLE	KAIMUKI COMPLEX	64	43	67%			\$ 440,000.00						
WEBLING ELEM	AIEA COMPLEX	29	14	48%									
WHEELER ELEM	LEILEHUA COMPLEX	16	16	100%									
WHEELER INTER	LEILEHUA COMPLEX	50	28	56%						\$ 198,000.00			
WILCOX ELEM	KAUAI COMPLEX	58	12	21%									
WILSON ELEM	KALANI COMPLEX	59	59	100%									
Totals		11778	4395	37%	105			\$ 15,000,000.00	22		91		