

CHF INDIA FOUNDATION

**ANNUAL REPORT
2020-2021**

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Bharathi Cement Abhirudhi project Kadapa Andhra Pradesh

Coverage:

The project has reached out to 6 villages namely PandillaPalli, Nallalingayapalli, Agastyalingayapalli, J.Kothapalli, Thippalur, T.Sunkesula, BCCPL colony, and the canteens that are functional in the area. 1, 866 Households with a total population of 7, 592 were covered. We are collecting the dry and wet waste every day from 6 villages also the BCCPL colony and canteens. The details are as follows:



S.N O	Name of the Village	No. Of Households
1	Nallalingayapalli	312
2	Agastyalingayapalli	170
3	J. Kothapalli	212
4	Pandillapalli	432
5	Thippalur	390
6	T. Sunkesula	198
7	BCCPL Colony	152
Total		1866

Human resource and Infrastructure: We have one project coordinator, 8 members of the waste collector, 3 members of outreach workers, and 1 auto with a driver for waste transportation functioning with 1866 households in 6 villages and BCCPL colony, they have collected the waste door to door from 6 villages from 6 AM to 11 AM, the wet waste-collecting average 40-50 Kgs per day, Dry waste average 450- 500 kgs were collection every day, initially we conducted several meetings with community members and village representatives from each village for source at segregate the dry and wet waste at doorstep, In this process, we have some commercial places like hotels, general stores, schools, temples, hospitals, BCCPL colony, and BCCPL canteen were covered. After the waste collection from 6 villages, we segregated and weighing the wet and dry waste and recorded it daily in the register, documentary evidence is as follows:

Daily Waste Collection Record: CHF India Foundation has continuously monitored the process of waste collection in the field. The dry waste and wet waste collected from the 1866 households in 6 villages from January 2020 to December 2020 till date is as follows:

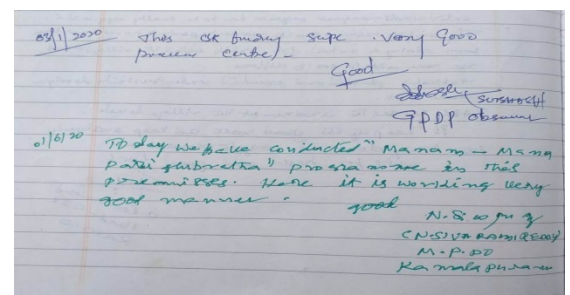
Collected waste month-wise			
S.No.	Month	Dry waste In K.Gs	Wet waste in K.Gs
1	Jan-20	14555	688
2	Feb-20	10714	814
3	Mar-20	13552	770
4	Apr-20	9894	1753
5	May-20	10412	882
6	Jun-20	11939	826
7	Jul-20	12292	1401
8	Aug-20	11529	766
9	Sep-20	11277	746
10	Oct-20	12565	1059
11	Nov-20	11049	506
12	Dec-20	13366	1022
Total		143144	11233

Compost production month-wise		
S.No.	Month	Compost in K.Gs
1	Jan-20	240
2	Feb-20	250
3	Mar-20	230
4	Apr-20	210
5	May-20	190
6	Jun-20	210
7	Jul-20	220
8	Aug-20	340
9	Sep-20	160
10	Oct-20	240
11	Nov-20	250
12	Dec-20	205
Total		2745

Alternative fuel for BCCPL: After the segregation of dry waste accumulated and keep in the processing unit, day by day it is sent to BCCPL kiln/boiler for alternative fuel and sometimes sent to disposal in safe places. The detail is as follows:

Compost: wet waste converts into organic manure through the following batch-wise method. Compost has been given to local farmers

Nominal price (Rs.5/K.G) and also send to the garden in Bharathi Cements.



Sanitation Project :

Identification of families for toilet construction

The Project located at Bharathi cement Pvt Ltd. in Nallalingayapalli Village Kamalapauram Mandal, YSR Kadapa Dist. The activities were designed to benefit different groups in the 13 partner village communities – from children to women to youth and men. Building individual toilets will bring immediate and tangible improvements in living conditions so that citizens can quickly see the benefits of BHARATHI CEMENTS' investment. The selection procedure used to identify the beneficiaries was through the door-to-door campaign, through the data on BPL families (also observing the family condition), and those who are needy and showed interest in the activity as well as ready to avoid the open defecation. Our team has consulted with gram Panchayat members while identifying beneficiaries. Apart from that we also received the request letter from the beneficiary directly to Bharathi cement Pvt. Ltd. to construct the toilet.



Construction of Toilets:

The process of construction of the toilets has been initiated in 13 villages i.e. NallalingayaPalli, AgastyaLingaiahPalli, J.KothaPalli, Thippaluru, T.Sunkesula Pandillapalli, Thurakapalli, Appayapalli, Y.Koduru, Gollapalli, Jambapuram, Salathimmayapalli and T.Sadipiralla. In this process, we encourage the community to contribute to cleaning land before construction, during construction the stakeholder need to contribute to water supply for construction and daily queering. To identify the respective beneficiary for this process, we have adopted one-to-one interaction and sensitized the beneficiaries on the importance of the toilet. This also focused on the problems faced especially by women and young girls and kids. Our team also emphasized the issues of the cleanliness of the surroundings and around the house premises.

The toilets were constructed with 2 feet foundation, 6.5 feet walls, and a roof. The toilet has an Indian basin and a beautiful door. Also, the toilet walls are painted with colours and the safety tanks are constructed with 8 rings and chambers. In this process, we constructed the toilets in 5th phase in 6 villages with the participation of the community and beneficiaries. In the 5th phase constructed 150 toilets in the same villages for covering all households.



So far completed toilets by CHF India Foundation in respective villages/ areas

Bharathi Cement Corporation PVT Ltd. - Nallalingayapalli, YSR Kadapa, A.P.								
Sanitation Project - Implemented by CHF India Foundation								
1st, 2nd, 3rd, 4th and 5th Phases constructed of the Toilets in respective villages								
	Duration	2016	2017	2018		2019	2019-2020	
S.No.	Name of the Village	1st Phase	2nd Phase	3rd Phase	3rd Phase with Govt. collaboration	4th Phase	5th Phase	Total
1	T.Sunekesula	31			23	24		78
2	Thippaluru	19		18	37	17		91
3	Nallalingayapalli	50	23	17		3		93
4	Agasthalingayapalli		57	12				69
5	J.Kothapalli		35			37		72
6	Y.Koduru				24			24
7	Thurakapalli					2		2
8	Pandillapalli		2				29	31
9	Appayapalli						21	21
10	Gollapalli						28	28
11	Salathimmayapalli						10	10
12	Jambapuram						15	15
13	T.Chadipiralla						44	44
14	BCCPL					10		10
15	Dayalysis unit-Kamalapuram					2		2
16	RDO Office, Kadapa			1				1
17	C.I Office, Yerragungla		1					1
18	MRO Office&Anganwadi School, Kamalapuram		2					2
19	MDO Office, Kamalapuram						2	2
20	Temple, Kamalapuram			2				2
21	Vempalli					3		3
22	108 Office-Kamalapuram						1	1
23	Mokshanarayana temple					2		2
Grand Total		100	120	50	84	100	150	604

The Stakeholders have contributed to the following:

- They have cleaned the area for toilet construction.
- They contributed water for construction and queering
- Every day Queering of the wall by themselves
- A few of the beneficiaries supported in the process of construction volunteer.
- Some beneficiaries contributed material for constructing big size than our measurements.

Case Study

MsVennapusa Prasanna Kumari (55 Yrs) and her family of 6 members, Ramamohan Reddy (Husband-62 Yrs), Sreedhar reddy (Son-35 Yrs.), Swaroopaa (Daughter in law-30Yrs.) Harshitha (Grand daughter-5 Yrs.) and Mokshith reddy (Grandson-3.5 Yrs.) Her family living in Pandillapalli village in Kamalapuram Mandal YSR Kadapa Dist A.P. MsVennapusa Prasanna kumara is not able to any kind of work. Her husband and son are working electricians and daily wage labours. family is residing in the village for many years and owns a house of one room. A small portion of the kitchen is converted into an open bathroom for bathing, washing, and cleaning purposes, but the house doesn't have a toilet. Vennapusa Prasanna kumara has been unable to construct a toilet for her family.

The majority of the houses in this village didn't have access to sanitation and clean toilets. The family had resorted to open defecation. The ladies of the Prasanna kumara family used to have a tough time due to the lack of a toilet in the house. They had to go early in the morning for the toilet when it used to be still dark and most of the villagers were not awake. Also, during the evenings, the females of the house had to wait until it gets dark to go to the fields for defecation. This situation created very unhealthy circumstances for the ladies and some bladder problems. Walking in the dark, in the middle of the fields was a safety concern. Also, To help the villagers, CHF India Foundation created awareness programs and undertook rallies regarding sanitation. For the Prasanna kumara family, the toilet was constructed outside their house. The work was started in August 2020 and was completed in November 2020. Now, the family is using the toilet for the past two months and feels relieved, since they don't have to walk far for defecation. Also, Bharathi Cement PVT Ltd the toilet has granted them relief from all the health problems that they faced in its absence



List of Beneficiaries Sanitation 5th Phase toilets

Sanitation-5th phase toilets						
S.No	Name of the Beneficiary	F/H name	Village	Aadhar No.	Mobile No.	Status
1	Thappeta Vara prasad	Obulesu	Pandillapalli	398947708287	7032081725	completed
2	Thappeta Narasimharao	Jayaramudu	Pandillapalli	224037900853	7993663668	completed
3	M.Nagaveni	Ramudu	Pandillapalli	490219145525	7702127064	completed
4	Cheppali Chennamma	Bala Narasimhulu	Pandillapalli	768788727294	8008067023	completed
5	Pandillapalli Lakshmi Narasamma	Sreenivasulu	Pandillapalli	622209881689	7702070381	completed
6	Muddala Kalavathi	Vijaya Bhaskar	Pandillapalli	981618569939	9505292282	completed
7	Cheppali Sreenu	Palaiah	Pandillapalli	630202474421	9440274285	completed
8	Doddavari Jayasekhar	Venkataiah	Pandillapalli	639680019127	6281638997	completed
9	Cheppali Nagendrababu	Venkata subbaiah	Pandillapalli	513053117798	7997066993	completed
10	Pattikonda Gangamma	Veeranna	Pandillapalli	517831487115		completed
11	Mottimeera Rambabu	Ganganna	Pandillapalli	721569604694	9502209849	completed
12	Noorangari Noorjahan	Pedda mabu	Pandillapalli	930951098074	7893012974	completed
13	Muddala Pullamma	Pedda Obulesu	Pandillapalli	835170537232	9390032876	completed
14	Gavireddy Obula reddy	Pedda obula reddy	Pandillapalli	325345216843	7093869282	completed
15	Borra Veera prathap reddy	Veera reddy	Pandillapalli	765565558441	9959314931	completed
16	Puli Savithri	Chandramouli	Pandillapalli	708021475108	8555813515	completed
17	Pathuru munna	Ramthu	Pandillapalli	857425752937	9573308846	completed
18	Pandillapalli Lakshmi Asha	Venkata subbayya	Pandillapalli	201030402594	8096350368	completed
19	Urimilla Geetha	Allauddin	Pandillapalli	995810282899	9989431091	completed
20	K.Thulasamma	RamaSubba reddy	Pandillapalli	582381857872	9052641738	completed
21	Kanchemreddy Madhusudhan reddy	Ranga reddy	Pandillapalli	734478388846	8106404772	completed
22	Boggeti Obula reddy	Obula reddy	Pandillapalli	796186387615	9573334310	completed
23	Lebaka Sudhakar	Narayana	Pandillapalli	437126669998		completed
24	Palem Samuel	Prasad	Pandillapalli	307919676104	6300213495	completed
25	Kandukuru.Venkata ravanamma	Sudhakar	Pandillapalli	554546134598	9505439330	completed
26	Bommathoti Rukminamma	Bennayya	Salathimmay apalli	722258561100	8519925667	completed
27	Mottimera Kondamma	Kondaiah	Salathimmay apalli	271908688863	9177470144	completed
28	Pasupula Narayana reddy	Venkata reddy	Salathimmay apalli	935952468735	8790399073	completed
29	Sunkesula Ramanamma	Subba rao	Salathimmay apalli	893547208245	9618858466	completed

30	Sanjamala Babayya	Babu saheb	Salathimmay apalli	250722601619	8121550067	completed
31	Gajjala Lakshmidivi	Gangi reddy	Salathimmay apalli	767302253888	9160575996	completed
32	Animela Dasthagiri	Bala dandu	Salathimmay apalli	236007856279	9642917162	completed
33	Sunkesula Susheela	Venkata subbayya	Salathimmay apalli	633853345417		completed
34	Sunkesula Akkaiah	Subbarayudu	Salathimmay apalli	651796232316		completed
35	Sunkesula Subbamma	Subbanna	Salathimmay apalli	291415218217	9177515867	completed
36	Challa Navaneswar reddy	Subba reddy	Jambapuram	271660822471	8096162124	completed
37	Godugunuru Chinna pullaiah	Gopal	Jambapuram	980083647592	8142922872	completed
38	Godugunuru Subba rayudu	Narasimhulu	Jambapuram	722175823843	9866037935	completed
39	Godugunuru Chennamma	Chinna Gopal	Jambapuram	497113750031	9618054233	completed
40	Indireddy Bala venkata reddy	late Venkat reddy	Jambapuram	274371102941	7981166178	completed
41	Indireddy Jaychandra reddy	late Venkat reddy	Jambapuram	222682677180	9885434708	completed
42	Godugunuru Pullaiah	Gopal	Jambapuram	641335562882	9703547942	completed
43	Dumpalagattu Obulamma	Subbarayudu	Jambapuram	368860081386	8790395454	completed
44	Modaboyina Sekhar	Veeranna	Jambapuram	398734462954	7799585454	completed
45	Modaboyina Subbarayudu	veeranna	Jambapuram	930923283709	7013673310	completed
46	Godugunuru Chinna Subbarayudu	Gopal	Jambapuram	454865533986	7396579496	completed
47	Mudireddy Suhasini	Obula reddy	Jambapuram	769799046347	9705312489	completed
48	Godugunuru lakshmidivi	Ramudu	Jambapuram	724072427814	9866037935	completed
49	Challa Keshamma	RamaSubba reddy	Jambapuram	926362088093	8897187649	completed
50	Challa Venkata lakshamma	Jayachandra reddy	Jambapuram	942468895205	7995127920	completed
51	Pedaballi Kousalaya	Gangadhar reddy	Gollapalli	363801836335	9885923883	completed
52	Pedaballi Subhasini	Gangi reddy	Gollapalli	937065502346	9490690466	completed
53	Balayyagari Venkatasubbamma	Vengal reddy	Gollapalli	400940037624	9959022312	completed
54	Pedaballi Hanumanthu reddy	Narayana reddy	Gollapalli	350818013054	9652587438	completed
55	Guridivireddygar Subbareddy	Late Lingareddy	Gollapalli	365945493251	9542940036	completed
56	Pullaiahgari Srinivasula Reddy	Gangi reddy	Gollapalli	678936649930	8978924022	completed
57	Pullaiahgari Rajagopal Reddy	Late Gangi reddy	Gollapalli	427360019474	9885000413	completed
58	Somayyagari Gangi reddy	Linga Reddy	Gollapalli	741860780795	8074497298	completed
59	Somayyagari Prabhavathi	w/o Lingareddy	Gollapalli	821891997571	9848229173	completed
60	Challa Subbareddy		Gollapalli	335186047618	9849709790	completed
61	Somayyagari Syamaladevi	Siva reddy	Gollapalli	434089341614	9494454794	completed
62	Somayyagari Shivarami reddy	Manchala reddy	Gollapalli	424413550077	8500230064	completed
63	Gajjala Suneetha	Gangadhar reddy	Gollapalli	247980881426	9849832453	completed

64	Pilla manchala gari Swarnalatha	Venkata subbareddy	Gollapalli	929566335387	9000724289	completed
65	Challa Venkata subbareddy	Subba reddy	Gollapalli	672639974268	9849434329	completed
66	Somayyagari Siva reddy	Late Gangi reddy	Gollapalli	605434211069	8179477624	completed
67	Gajjala Thimmareddy	Late Gangi reddy	Gollapalli	699024037958	7093243988	completed
68	Somayyagari Sivasankar reddy	Manchala reddy	Gollapalli	350155247959	9502173977	completed
69	Bodigari Gopamma	Ramalinga reddy	Gollapalli	907178218064	9963220569	completed
70	Gajjal Manohar reddy	Yarrapureddy	Gollapalli	937089405542	9000724127	completed
71	Mottimeera Anjanamma	Shiva	Gollapalli	247521329180	7893948571	completed
72	Gajjala.Subbarathnamma	Thirupal reddy	Gollapalli	671557515501	8297265645	completed
73	Challa Chandrakalavathi	Ramanareddy	Gollapalli	742998284057	9908527081	completed
74	Pullaiah gari Shiva jyothi	Siva sankar reddy	Gollapalli	529275775761	9505594353	completed
75	Somayyagari Ramadevi	prabhakar reddy	Gollapalli	865286711576	8179221706	completed
76	Pullaiah Venkata subamma	Siva reddy	Gollapalli	900518739220	9505594353	completed
77	Mottimera Jayamma	Late Subbanna	Gollapalli	586524771397	9177470144	completed
78	Gurivireddy Lakshmidivi	Ramakrishna reddy	Gollapalli	209039015897	9959295299	completed
79	MD Office 1		Kamalapuram			completed
80	MD Office 2		Kamalapuram			completed
81	Konduru Obulamma	Obulesu	Appayapalli	229411882291	9100720197	completed
82	Madinepalli Lakshumma	Late Thiripalu	Appayapalli	238877408340	7893457737	completed
83	Cheppali Rangamma	Pedda Venkatesu	Appayapalli	442347809104	9959263842	completed
84	Madduru gangamma	Rayappa	Appayapalli	512328864487	7893451737	completed
85	Chintakunta Babu	Narsimhudu	Appayapalli	448106101285	6305576899	completed
86	Konduru Ramanjanamma	Ramaiah	Appayapalli	328163140004	9704898260	completed
87	Konduru Prakasam	Gopal	Appayapalli	928726866038	9618737018	completed
88	Madduru Anjanamma	Jayanna	Appayapalli	373865559091	7975486968	completed
89	Palem Bala Suselamma	Anjaneyulu	Appayapalli	446064878155	6281253831	completed
90	Konduru venkatamma	Chinna Ganganna	Appayapalli	655012445728	7893457737	completed
91	Cheppallin Yellamma	ganganna	Appayapalli	701563269348	9704979280	completed
92	Konduru Narsamma	Ra Raju	Appayapalli	782993626140	9959263842	completed
93	Cheppalli Obulamma	Gangadhar	Appayapalli	804842366773	7893451737	completed
94	Missani haritha	Missani Ramanajaneylu	Appayapalli	330686349107	8374084154	completed
95	Missani Venkatamma	Ella reddy	Appayapalli	874256644518	8374084154	completed
96	Konduru Balamma	Subbarayudu	Appayapalli	289796346114	6309327594	completed
97	Nallangalla Jayamma	Lakshunaih	Appayapalli	756524239009	9492707509	completed
98	Dumpalagattu Jagan Kumar	Mariyanna	Appayapalli	716005908893	7993024792	completed
99	Dumpalagattu Vijaya Kumar	Mariyanna	Appayapalli	497441585390	9000152740	completed
100	Missani vasatha	Subbarayudu	Appayapalli	420748738500	9573839336	completed

101	Nallamgalla Gangulakka	Gangadhar	Appayapalli	380397656964	9347581183	completed
102	Arlapati Gangamma	Ganganna	T.Sadipiralla	480333682105	7675882118	completed
103	Pachikalapadu Jyothsna	Jaya Chandra	T.Sadipiralla	258004580810	8019519280	completed
104	Palagiri Venkata lakshumma	Deva sahayam	T.Sadipiralla	549943709614	9676178619	completed
105	Sambaturu Ramakka	Jaya ramudud	T.Sadipiralla	805430299459	6301718719	completed
106	Pachikalapati Gopamma	Babu	T.Sadipiralla	741525421232	9059392417	completed
107	Muddala Sugunamma	Chinna Obanna	T.Sadipiralla	320632667325	9703024185	completed
108	Pothuraju Kumari	Yesaiah	T.Sadipiralla	415028217802	9398057311	completed
109	Kadiri Kumari	Late Yesanna	T.Sadipiralla	829734967601	8142575952	completed
110	Totthu Aliveli	Gangadhar	T.Sadipiralla	249011931693	8179653847	completed
111	Marpuri Pullamma	Jayanna	T.Sadipiralla	538372774741	9381339857	completed
112	Asadi Bhagyamma	Chendrayudu	T.Sadipiralla	346604594497	8919400988	completed
113	Marri Anjaneyulu	Late Narayana	T.Sadipiralla	651672267415	6304295801	completed
114	Muddala Devi	Dhana raju	T.Sadipiralla	645388824149	7093329824	completed
115	Pamuluru Sarala	Chendrayudu	T.Sadipiralla	840158338343	7989780366	completed
116	Pamuluru Lakshmidevi	Chandra paul	T.Sadipiralla	617154871729	9121148439	completed
117	Pamuluru Kalayani	Chinna Pullaiah	T.Sadipiralla	573192167026	7799868492	completed
118	Koppoli Satyam	Pullaiah	T.Sadipiralla	420893968416	6304015540	completed
119	Koppolu Siromani	Sekhar	T.Sadipiralla	715668319294	8919597975	completed
120	Nethagani Kavitha	Venkateshu	T.Sadipiralla	314738874656	8978515404	completed
121	Koppoli Pavani	Koppoli Chandu	T.Sadipiralla	589085870751	7680963031	completed
122	Vanneti Parvathamma	Reddaiah	T.Sadipiralla	496110790992	9959312451	completed
123	Pothuraju Lakshmidevi	Bhaskar	T.Sadipiralla	740586416432	9618069145	completed
124	Chinthaku Pullaiah	Late Santenna	T.Sadipiralla	935365346823	9381548949	completed
125	Mogili Preethi	Narasimha rao	T.Sadipiralla	335118417124	8142809428	completed
126	Bellam Sujatha	Bellam Mohan	T.Sadipiralla	308709586446	6300084902	completed
127	Bompem Chinnakka	Late Lakshumaiah	T.Sadipiralla	907948785149		completed
128	Valluru Rajamma	Chinnodu	T.Sadipiralla	468190677823	9121983695	completed
129	Cheppalli Bujamma	Anjaneyulu	T.Sadipiralla	681648935559		completed
130	Cheppali Meneendramma	Chendrayudu	T.Sadipiralla	465203350586	6304108933	completed
131	Koppoli Chinni	Thirupal	T.Sadipiralla	632759675005	6300084902	completed
132	Pothuraju Mariyamma	Devadasu	T.Sadipiralla	509893336704	7816006651	completed
133	Koppoli Padmalatha	Pullaiah	T.Sadipiralla	310789608409	9885156177	completed
134	Pothuraju Suvarna	Kishore	T.Sadipiralla	467081530572	7815986061	completed
135	Muddala Lakshmidevi	Babu	T.Sadipiralla	549550259388	7659650512	completed
136	Cheppali Bandayya	Subbanna	T.Sadipiralla	895744210008	8978924253	completed
137	Palagiri Prameela	Adivayya	T.Sadipiralla	709924145509	7893961780	completed
138	Talari Manjula	Bhogaraju	T.Sadipiralla	871647794099	7670836953	completed
139	Pothuraju Suvarthamma	Devadanam	T.Sadipiralla	806340085559	7816006651	completed

140	Palagiri Ayyaramma	Venkatayya	T.Sadipiralla	636383809734	9052207015	completed
141	Palagiri Thirupalamma	Ganganna	T.Sadipiralla	881422178689	9052207015	completed
142	Pachikapati Lakshumma	Jayanna	T.Sadipiralla	864956292113	6302279099	completed
143	Boggeti Bhagyamma	Parandharamareddy	Pandillapalli	318370542644	9704704594	completed
144	Anganwadi school		T.Sadipiralla			completed
145	Sub station-Power office		Pandillapalli		9989494001	completed
146	108-Office		Kamalapuram		9704784441	completed
147	Mangala Sreedevi	Siva chandu	Pandillapalli	861340435742	8985857432	completed
148	Vennapusa Prasannakumari	Ramamohan reddy	Pandillapalli	468660089040	8121467801	completed
149	Tadigotla Vekata subbamma	Subbarayudu	T.Sadipiralla	581534207775	8187800548	Completed
150	Pachikalapati Jayamma	Ganganna	T.Sadipiralla	850872997531	7995128054	Completed

Supplementary Nutrition Food Program

CHF India Foundation is implementing the Nutrition supplementation project for Anganwadi and Primary School children in the age group of 3 to 10 yrs. School. CHF India with Bharathi Cement identified 8 communities from the neighbouring villages around the cement plant. The identified villages for implementation of the project include Sunkesula, Thippalur, Thurakapalli, Nallalingayapalli, Agstyalingayapalli, J KothaPalli, PandillaPalli, and T.Sadipiralla.



The report provides the Progress for the month Jan-2020 - to March -2020. The Supplementary Nutrition Program provides supplementary nutrition to Anganwadi and Primary school children Through this program, efforts were made to identify the nutrition deficiency of children, for the specific geographical area. To cater to the nutrition requirement of children, with the help of an expert nutritionist from Krishi Vigyan Kendra Kadapa we have designed a weekly menu for nutrition distribution.

This year could not continue from April 2020 to Dec-2020 due to schools being closed during the Covid-19 Pandemic situation

Table 1: Weekly Menu for Nutrition distribution:

SNO	Week	Item	Quantity (in Grams for Anganwadi schools)	Quantity (in Grams for primary schools)
1	Monday	Groundnut Chikki	25	50
2	Tuesday	NuvvaLaddu (Gingilladdu)	25	50
3	Wednesday	Da ziran Health pro vitamin powder with hot water	100 ml	150 ml
4	Thursday	RagiLaddu	25	50
5	Friday	Corn flakes	70	100
6	Saturday	Ragi Malt	100 Ml	150 ml

During this year project has covered 175 children in the age group of 3 to 5 Yrs from the Anganwadi schools and 229 children in the age group of 5 to 10 Yrs. from the primary schools of the respective Eight villages. The table below shows a particular number of children from each village.

Table 1: Village-wise actual Strength and consumption of children from January - to March -2020

S.NO.	Village	Anganwadi school's strength actual	Primary school strength actual
1	T.Sunkesula	21	33
2	Thippaluru	21	41
3	Thurakapalli	12	25
4	Pandillapalli	31	59
5	Nallalingayapalli	20	50
6	Agasthyalingayapalli	15	-
7	J.Kothapalli	15	21
8	T.Chadipiralla	43	-
Total		175	229

Impact of the Project:-

1. Constancy in Attendance:

Project implementation has shown constancy in the attendance of children. The attendance has been constant each month in the Anganwadi. No dropouts were found during these three months. Also, Parents are very happy to provide supplementary nutritious food to children.

Parents Feedback: Parents are happy with the kind of nutrition provided to the children. They also understand the need to provide supplementary nutritious food to children. According to them the impact of this will be as follows: o Children are interested to attend school every day. o Children are enjoying the food.

They assume that the health status of their children might improve in the future if they eat supplementary nutrition regularly.

AnganwadiTeacher: The Anganwadi teachers are also very happy with the nutrition provided to the children.

They are finding the immediate impact of nutrition as follows:

- Children are interesting to attend school.
- Improve in attendance compared with earlier.
- Children are enjoying the joyful learning with the picture and nutritious food with their friends

Provided livelihood to women: The food is provided by the Women Self Help Groups of the village. Thus providing them with an opportunity for their enhanced income and livelihood. The food is prepared and supplied as per the men

Model Anganwadi School

CHF India Foundation has worked in coordination with the Bharathi Cements on making a Model Anganwadi school at Thippaluru village, Yerraguntla Mandal, in YSR Kadapa District of Andhra Pradesh.

Model Anganwadi School: Funded by Bharathi Cement and implemented by CHF India Foundation has initiated by making Model Anganwadi School Under CSR Initiatives.

Pre-Anganwadi school: Anganwadi school: previously Anganwadi school had an old building. The building was very old. Doesn't have any infrastructure, learning materials, and water.

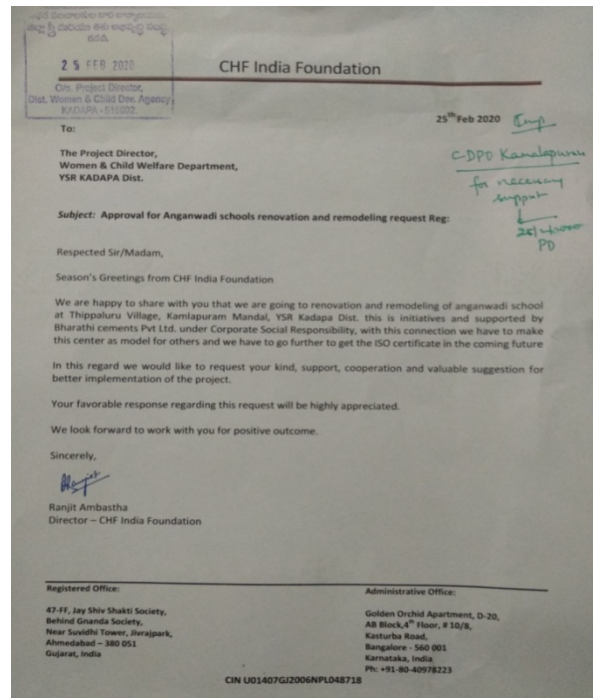
These works have been done For Model Anganwadischool still December-2020 such as:

- Took permission to the renovation of the building and make Model Anganwadi School at Thippaluru village from Dept. ICDS, PD, YSR Kadapa Dist.
- Renovation of the entire building.
- Newly constructed kitchen room.
- Supply of water connection to the Anganwadi school
- Set up fencing around the compound wall.
- Tiles fitment in the main hall, storeroom, and kitchen room.



Way forward:

- Setup furniture for the children and teachers
- Purifying of water to the children and teachers
- Infrastructures have a setup like power connection, fans, motor pumps, toilets, self-almirahs, T.V., learning materials, plates, glasses, gas stove, and also uniforms for the children.
- Indore games like seesaw, marrow, and other things.
- Maintaining all registers
- Learning materials with cartoons on the wall
- Make greenery and plantation in the entire space of the Anganwadischool



Kalaburagi Cement at Chatrasala, Chincholi Mandal, Gulbarga Dt. Karnataka

Solid Waste Management Project

The Community-led Decentralized Solid Waste Management Project has been helping the villages establish a decentralized waste management processing and recycling unit since April 2018. The processing unit was located on the outskirts of Chatrasala village. The site has been taken constructed by Vicat Kalaburgi Cement under monitored by CHF India Foundation while the plinth area is 40 x 45 square feet with 6 composting pits and there is also a space for dry waste with a capacity to store 18 tons of dry waste. There is also an office space of 10 x 12 square feet in the unit.

Coverage:

The project has reached out to 2 villages namely Chatrasala and Karchkhed from April 2018 to still going on which covered 1150 households waste whereas Kalaburgi colony and the canteens were started from August 2019 to till date which covered an area of 200 Households (Also with 7th Street Executive canteen and Guest House canteen)

We are collecting the dry and wet waste every day from 2 villages also the Kalaburgi colony and canteens. The details are as follows:



SNO	Name of the Village	No. Of Households
1	Chatrasala	410
2	Karchkhed	740
3	Kalaburgi Colony	250
Total		1400

Human resource and Infrastructure: We have one project lead, project coordinator, 6 waste collectors, 2 outreach workers and have 1 auto with a driver with waste transportation functioning with 1400 households in 2 villages and KCPL colony, they have collected the waste door to door from 2 villages from 6 AM to 10 AM, the wet waste-collecting average 110-120 Kgs per day, Dry waste average 100 TO 110 kgs were collection every day, initially we conducted several meetings with community members and village representatives from each village for source at segregate the dry and wet waste at doorstep, In this process, we have some commercial places like hotels, general stores, schools, temples, hospitals, KCPL colony, and canteens were covered. After the waste collection from 2 villages we segregated and weighed the wet and dry waste and recorded it daily in the register, documentary evidence is as follows:

Daily Waste Collection Record: CHF India Foundation has continuously monitored the process of waste collection in the field. The dry waste and wet waste collected from the 1400 households in 2 villages from January 2020 to December 2020 till date is as follows:

Alternative fuel for BCCPL: After segregation of dry waste accumulated and kept in the processing unit, monthly once it is sent to KCPL kiln/boiler for alternative fuel. The detail is as follows:

Till now, the Total waste collected from Two Villages(Chatrasala and Karchkhed) and Colony- Canteens from January 2020 to December 2020 are below:

	Total Dry Waste	Total Wet Waste	Total Waste
In Kgs	63581	50872	114454
In Tonns	63.5	50.8	114.4

* Dry Waste sent to the Kiln from January 2020 to December 2020 was 60.2 MT

*Colony and Canteen waste evaluated separately from January 2020 to December 2020 in Kgs as:

Total Dry Waste	Total Wet Waste	Total Waste
25055	41092	66147

* Colony and Canteen waste evaluated separately from January 2020 to December 2020 in Kgs as:

Total Dry Waste	Total Wet Waste	Total Waste
25055	41092	66147

SECO Swach Koregaon Bhima Abhiyan

The project on “Seco Swacch Koregaon Bhima Abhiyan on waste management, which is a joint venture of Seco Tools India Limited, Gram Panchayat Bhima, and CHF India Foundation, was formally launched on 30th Sept 2016. The project is working with 1200 households of ward number -1. From this project have treated 103.823-ton of wet waste and harvested 13.052 tons of manure. Many of the village farmers are using this manure on their farms. CHF India Foundation sensitized the residents of ward number 1 on the importance of maintaining cleanness and collection of door-to-door solid waste. This was done, by organizing various awareness programs in the various pockets of ward number-1, such as; Monthly Ward level Committee Meetings, corner meetings, and a Cleanliness drive.

The objective of the project:

- To provide public awareness and education on the importance of proper waste disposal, segregation of waste at the source, and recycling.
- To initiate waste collection and recycling services among 3,500 households in the village.
- To provide training to informal waste collectors, as well as help them gain access to social and financial services
- To create and support waste recycling centres in Koregaon Bhima village and recycle tonnes of waste per month and provide direct jobs and income opportunities for waste collectors.
- To introduce equipment and low-cost machinery that improves occupational health, safety, and efficiency of recycling for informal waste collectors.
- To create a better working environment for waste collectors and help them to access Government services.

The number of beneficiaries reached

<i>Total Number of people reached = 2500</i>							
<i>Direct beneficiaries</i>						<i>Direct Beneficiaries</i>	<i>Total people reached</i>
<i>Male</i>		<i>Female</i>		<i>Total</i>			
<i>Announced</i>	<i>Total</i>	<i>Announced</i>	<i>Total</i>	<i>Announced</i>	<i>Total</i>		
	50		50		100	2500	2500

<i>Total Number of Volunteer</i>		
<i>Male</i>	<i>Female</i>	<i>Total</i>
25	70	95

1. Detailed project activities :

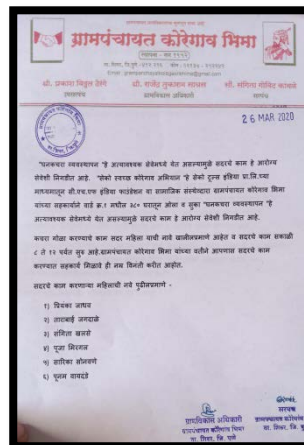
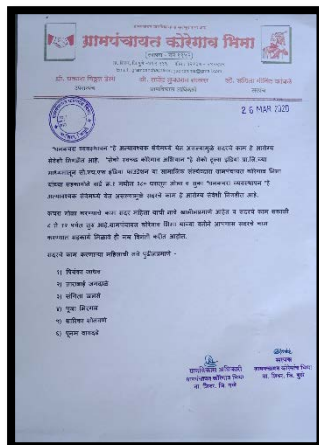
A) Due to Essential service, we continued our work of waste collection

After the declaration of the lockdown due to the Covid-19 Pandemic, Sarpanch and Gram Vikas Adhikari of Koregaon Bhima Gram Panchayat contacted us and suggested, “Waste management work comes under the essentials category and it is exempted from the lockdown. So we have decided to continue our efforts to support mankind by maintaining hygiene, which is of prime importance during this critical situation. Also, Gram Panchayat has supported us by giving the permission letter for the waste collection and keeping the waste processing unit operational.



B) Door to Door Waste collection:

Maintaining social distancing measures during door-to-door waste collection work is going on during Coronavirus (COVID 19) pandemic period from our waste collection area. Despite several issues like several covid-19 cases from the waste collection area still. A Door-to-door waste collection service must be dependable to earn the trust and cooperation of the community people. People are willing to cooperate if they can be sure that this service will be daily. Doorstep collection of waste is the best way to keep waste off the road. The door-to-door waste collection is done through the use of pushcart vehicles from 500 Households and now 70 -80% of families practice segregation of waste. We achieve our daily wet waste collection target of 100 kg per day.



C) Cleanliness drives at waste collection pockets :

We observed that residents of Vijay Nagar are throwing garbage at particular corners of the area. Because of the importance of community health, we decided to clean this corner with the help of our SWM staff. Before conducting this cleanliness drive, we motivated houses near the corner to not throw garbage at the place with maintaining social distance. We explained to them how important is to have cleanliness during the coronavirus pandemic period. Our SWM workers cleaned the area keeping a social distance. It helped community residents to recognize the role of waste collectors and their services in maintaining hygiene and public health, especially in this pandemic period. It also helped to spread the message that waste management is a key service and maintaining cleanliness.

A critical component in any waste management program is community awareness and participation. During the reporting period, a total of 3 Cleanliness drives were conducted in the waste collection pockets area.



D) Distribution of Grocery Kits to Asha Workers-

Asha (Accredited Social Health Activist) workers are the crucial link between the country's public health system, especially in the rural area. A Large number of them are currently conducting a door-to-door survey for Covid 19 period, especially in the rural part of the area, and deployed as frontline workers in the fight against Covid 19 period. Due to the lockdown, it has become difficult for Asha workers to run their household needs, So Seco Tools India Pvt. Ltd comes forward to provide grocery kits to 200 Asha workers given the coronavirus pandemic. Grocery kits included essential food items with quantity –Wheat Atta 5kg, sugar 1kg, Rice 1 kg, Salt-1kg, Dal 1Kg, food oil-1L, Ground nuts-1 Kg, chilly powder-250 gm, turmeric powder-100 gm, soap-1.



E) Monthly ward-level committee meeting.

One of the unique components of this “Seco Swach Koregaon Abhiyan” project is ward level women’s committee. Community-women from various pockets from ward no.1 who have been participating in this meeting for the last 4 years. Organizing monthly ward-level community women meetings keeping in

mind that the effectiveness of waste segregation can be improved through daily waste collection from our waste collection area. During the Covid-19 outbreak, a simple and collaborative to assessing Covid-19 risks to take measures to protect the safety and health of workers, we have decided to stop conducting our regular monthly ward level committee meeting.

F) Visit of Newly Gram Vikas Adhikari of Gram Panchayat Koregaon Bhima-

During the Covid-19 Pandemic Period, Mr Gulabrao Navel visited our SWM Plant of Koregaon Bhima.

We have briefed him about the community-led Solid Waste Management project. We updated him with waste collection data and stock of organic compost.



E) Servicing of RO Plant, ZP Kendra Primary School-

Regular servicing of 500 lph RO Plant of ZP Kendra Primary school was done by OM Enterprises, Pune, and did the following things.

- 1) Cleaned the RO Plant
- 2) Reject water drained. Backwash and Rinse operation is done.
- 3) Checked adequate Raw water pressure.
- 4) Changed proper solution of Anti Scalent Dose
- 5) Changed Cartridge filter
- 6) Checked the flow rates of various streams(Permeate flow/Reject flow)



F) Seco-Canteen Wet Waste Collection-

As decided in the regular monthly meeting we started getting SECO canteen wet waste from 20th January 2021 at our Waste Management Centre. We are maintaining the record book for the canteen wet waste separately. Till March 2021, we collected 1.240 Ton canteen wet waste.



G) Impact of Organic compost-

Due to the Covid-19 lockdown period, no field-level activities were conducted this year. On the other side, we have collected waste from our waste collection area. We motivated community residents to use the compost. Mrs Vaishali Dherenge from the Dherenge Chawl area in ward no.1 who is our ward level committee member used our compost for her coconut and Sapodilla (Chiku) tree. She has used our compost for this tree in December 2019. After 3 months there were plenty of fruits.



Other Activity 1–Repairing of the Waste Collection Push Cart:

Transportation is the second important stage of a solid waste management system. Koregaon Bhima has 6 wards and we have been collecting waste inward no.1 from 7 pockets. Daily each pushcart covered nearly about 3 km distance with an average of 100 kg to 150 kg of waste. During the period of lockdown due to COVID-19, there were many difficulties to repair the pushcart, despite this obstacle we have repaired our pushcart with the help of local fabricators.



Impact of Compost at the Community level-

15-20 women were regularly using our organic compost for their plants namely lemon trees, coconut tree, drum stick, Jasmine, Rose, and Shoe flower and they got significant results after using organic compost.

Impact of Compost at Farm-

Due to Lockdown and covid-19 pandemic period, no activities with farmers were conducted.

School sanitation initiative-

Due to Lockdown and covid-19 pandemic period, no activities with students were conducted.

Key Result:

A Gist of Progress of Annual waste collection and compost generation as per below.

Sr.No	Year	Wet Waste (Tons)	Dry Waste (Tons)	Compost (Tons)
1	14 th March 2017 to Dec 2017	10.693	14.121	2.363
2	Jan 2018 to Dec 2018	24.852	20.648	3.827
3	Jan 2019 to Dec 2019	29.191	26.754	3.529
4	Jan 2020 to Dec 2020	29.608	44.642	2.519
5	Jan 2021 to March 2021	9.479	14.324	0.841
	Total	103.823	120.489	13.052