

DDUGJY & Saubhagya: Status of Rural Electrification in Gujarat

(Status as on 30.11.2018)

I. Village Electrification (Nos.)

- a. Total inhabited villages (as per Census 2011) - 17,843
State has reported all villages as electrified

II. Deendayal Upadhyaya Gram Jyoti Yojana (DDUGJY) (as on 30.11.2018)

a. RE projects (erstwhile RGGVY):

Plan	No. of projects	Amount sanctd (Rs Cr)	Amount disbursed (Rs Cr)	Villages covered for providing access to Rural households (Nos)		Electrification of BPL Households (Nos.)		Status of closure
				Scope	Acm.	Scope	Acm.	
X	3	65.16	65.16 (100%)	2091	2091 (100%)	165441	165441 (100%)	All projects Closed
XI	22	250.03	250.34 (100%)	14053	14053 (100%)	677504	677504 (100%)	
Total	25	315.18	315.48 (100%)	16144	16144 (100%)	842945	842945 (100%)	

b. New projects:

DDUGJY Grid: 27 projects for Rs. 924.68 Crore have been sanctioned & departmental execution allowed and work in progress. The Component wise Financial & Physical details are as under:

Financial -

(Rs Crore)						
SAGY	Metering	Rural Household Access	System. Strengthening	Feeder Separation	PMA Charges	Total
2.00	193.26	282.11	245.78	196.93	4.60	924.68

State has drawn Rs. 475 Cr. so far

Physical Scope & Achievement:

Parameter	Intensive Electrification of Villages (Nos)	SAGY Villages (Nos)	Connections to BPL HHs (Nos)	New-Substation (Nos.)	Distribution Transformers (Nos)	Lines (CKT KMs)				Energy Meters (Nos)	
						LT line	Feeder Segregation	11 KV	33 & 66 KV Line	Consumer	DTR
Scope	8941	19	5060	21	17466	2525	354	2309	87	939771	56805
Ach (%)	8941 (100%)	19 (100%)	5060 (100%)	10 (47%)	17239 (99%)	18566 (735%)	887 (240%)	7613 (330%)	40 (46%)	1291227 (137%)	51143 (90%)

III. Saubhagya:

State has reported all Households are electrified

DDUGJY Gujarat : Details of all Projects (X, XI & New plan)

Date 30-11-2018

Sl	State Name	Project Name	Plan	Discom	Implimenting Agency	Financial (Rs Cr)		Physical													
						Sanction Cost	Release	Parameter	Intensive Elecfn Villages (Nos)	SAGY Villages (Nos)	Connections to BPL HHs (Nos)	Substation 33/11 KV (Nos)		DTR (Nos)	Feeder Segregation	Lines (CKm)			Energy Meters (Nos)		
												New	Aug			LT	11 KV Line	33 & 66 KV	Consumer	DTR	11 KV Feeder
1	GUJARAT	Ahmadabad	NEW	PGVCL	PGVCL	1.58	0.86	Scope	43						8	38	9		4,023		
								Achmt.	43					9	37	9		4,121			
2	GUJARAT	Ahmadabad	XI	PGVCL	UGVCL	7.34	7.1	Scope	474		22,207		2		161	5					
								Achmt.	474		22,207		2		161	5					
3	GUJARAT	Ahmadabad- II	NEW	UGVCL	UGVCL	25.74	9.33	Scope	180	1	2,967		912		114	116		11,550	189		
								Achmt.	180	1	2,967		505		203	150		20,050	825		
	GUJARAT		District Total			34.66	17.29	Scope	697	1	25,174		914	8	313	130		15,573	189		
								Achmt.	697	1	25,174		507	9	401	164		24,171	825		
4	GUJARAT	Amreli	NEW	PGVCL	PGVCL	30.49	16.46	Scope	566	1			1,214	27		155		64,693	1,040		
								Achmt.	566	1			1,214	110	297	200		55,269	1,040		
5	GUJARAT	Amreli	XI	PGVCL	PGVCL	10.62	9.13	Scope	612		27,446		209		213	60					
								Achmt.	612		27,446		209		213	60					
	GUJARAT	Amreli	District Total			41.11	25.59	Scope	1,178	1	27,446		1,423	27	213	216		80,266	1,040		
								Achmt.	1,178	1	27,446		1,423	110	510	260		55,269	1,040		
6	GUJARAT	Anand	NEW	MGVCL	MGVCL	40.92	22.17	Scope		2		2	419	27		140	10	97,740	2,906		
								Achmt.		2		1	372		554	177	5	97,649	966		
7	GUJARAT	Anand	XI	MGVCL	MGVCL	6.97	6.97	Scope	338		24,230		43		134	21					
								Achmt.	338		24,230		43		134	21					
	GUJARAT	Anand	District Total			47.89	29.14	Scope	338	2	24,230	2	462	27	134	160	10	178,006	2,906		
								Achmt.	338	2	24,230	1	415	110	510	260		97,649	966		
8	GUJARAT	Banas Kantha	NEW	UGVCL	UGVCL	27.46	9.9	Scope	924		1,383		238	22	258	119			105		
								Achmt.	924		1,383		418		173	376			105		
9	GUJARAT	Banas Kantha	XI	UGVCL	UGVCL	29.61	28.98	Scope	1,153		39,557		63		1,048	43					
								Achmt.	1,153		39,557		63		1,048	43					
	GUJARAT	Banas Kantha	District Total			57.07	38.88	Scope	2,077		40,940		301	22	1,307	163		178,006	105		
								Achmt.	2,077		40,940		481		1,222	419		97,649	105		
10	GUJARAT	Bharuch	NEW	DGVCL	DGVCL	44.78	24.23	Scope	539	1		2	36		101	42	17	46,790	4,023		
								Achmt.	539	1		1	403		1,112	147	11	43,049	4,027		
11	GUJARAT	Bharuch	X	DGVCL	PGCIL	18.48	18.48	Scope	656		25,891		234		433	50					
								Achmt.	656		25,891		234		433	50					
	GUJARAT	Bharuch	District Total			63.26	42.71	Scope	1,195	1	25,891	2	270		533	92	17	224,796	4,023		
								Achmt.	1,195	1	25,891	1	637		1,544	197	11	43,049	4,027		
12	GUJARAT	Bhavnagar	NEW	PGVCL	PGVCL	67.06	33.64	Scope	657	1			3,073			251		94,230	1,695		
								Achmt.	657	1			2,820	182	635	596		68,411	1,695		
13	GUJARAT	Bhavnagar	XI	PGVCL	PGVCL	9.93	9.01	Scope	788		22,076		187		224	83					
								Achmt.	788		22,076		187		224	83					
	GUJARAT	Bhavnagar	District Total			76.99	42.65	Scope	1,445	1	22,076		3,260	3	224	334		319,026	1,695		
								Achmt.	1,445	1	22,076		3,007	182	860	679		68,411	1,695		
14	GUJARAT	Dohad	NEW	MGVCL	MGVCL	44.83	24.29	Scope				1	1,044	40	500	245	5	11,431			
								Achmt.					928		837	289		94,766	3,816		
15	GUJARAT	Dohad	XI	MGVCL	MGVCL	15.03	15.03	Scope	515		28,735		40		636	14					
								Achmt.	515		28,735		40		636	14					
	GUJARAT	Dohad	District Total			59.86	39.32	Scope	515		28,735	1	1,084	40	1,136	259	5	330,457			
								Achmt.	515		28,735		968		1,472	303		94,766	3,816		
16	GUJARAT	Gandhinagar	NEW	UGVCL	UGVCL	4.79	1.73	Scope	257	1	496		53		5	26		1,500	577		
								Achmt.	257	1	496		62		52	22		3,709	496		
17	GUJARAT	Gandhinagar	XI	UGVCL	UGVCL	1.36	1.36	Scope	231		3,985				39						
								Achmt.	231		3,985				39						
	GUJARAT	Gandhinagar	District Total			6.15	3.09	Scope	488	1	4,481		53		45	26		331,957	577		
								Achmt.	488	1	4,481		62		91	22		3,709	496		
18	GUJARAT	Jamnagar	NEW	PGVCL	PGVCL	61.84	33.39	Scope	410	1			2,984			110		1,500	2,500		
								Achmt.	410	1			2,501	6	190	1,268		61,902	2,174		
19	GUJARAT	Jamnagar	XI	PGVCL	PGVCL	4.9	6.39	Scope	671		11,352		120		122	33					
								Achmt.	671		11,352		120		122	33					
	GUJARAT	Jamnagar	District Total			66.74	39.78	Scope	1,081	1	11,352		3,104		122	143		333,457	2,500		
								Achmt.	1,081	1	11,352		2,621	6	312	1,302		61,902	2,174		
20	GUJARAT	Junagadh	NEW	PGVCL	PGVCL	56.73	30.64	Scope	776				493	53	108	46		66,744	4,159		
								Achmt.	776				493	55	1,357	951		84,361	4,142		
21	GUJARAT	Junagadh	XI	PGVCL	PGVCL	8.91	9.99	Scope	815		23,684		238		175	46					
								Achmt.	815		23,684		238		175	46					
	GUJARAT	Junagadh	District Total			65.64	40.63	Scope	1,591		23,684		731	53	282	92		400,201	4,159		
								Achmt.	1,591		23,684		731	55	1,531	997		84,361	4,142		
22	GUJARAT	Kachchh	NEW	PGVCL	PGVCL	37.67	20.33	Scope	572	1			757	91	20	398		67,000	2,139		
								Achmt.	572	1			757	335	612	39		67,000	2,139		
23	GUJARAT	Kachchh	XI	PGVCL	PGVCL	15.37	16.41	Scope	864		34,996				253	436	298				

Sl	State Name	Project Name	Plan	Discom	Implimenting Agency	Financial (Rs Cr)		Physical															
						Sanction Cost	Release	Parameter	Intensive Elecfn Villages (Nos)	SAGY Villages (Nos)	Connections to BPL HHs (Nos)	Substation 33/11 KV (Nos)		DTR (Nos)	Feeder Segregation	Lines (CKm)			Energy Meters (Nos)				
												New	Aug			LT	11 KV Line	33 & 66 KV	Consumer	DTR	11 KV Feeder		
23	GUJARAT	Kachchh	XI	PGVCL	PGVCL	15.57	16.41	Achmt.	864		34,996				253		436	298					
	GUJARAT	Kachchh	District Total			53.04	36.74	Scope	1,436	1	34,996			1,010	91	456	695			467,201	2,139		
								Achmt.	1,436	1	34,996			1,010	335	1,048	336			67,000	2,139		
24	GUJARAT	Kheda	NEW	MGVCL	MGVCL	45.09	24.43	Scope				4		1,062	0	500	66	8		67,000	2,502		
								Achmt.				4		354		655	438	8		79,354	877		
25	GUJARAT	Kheda	XI	MGVCL	MGVCL	10.51	10.51	Scope	564		23,630			60		281	28						
								Achmt.	564		23,630			60		281	28						
	GUJARAT	Kheda	District Total			55.6	34.94	Scope	564		23,630	4		1,122	0	781	94	8		534,201	2,502		
								Achmt.	564		23,630	4		414		937	466	8		79,354	877		
26	GUJARAT	Mahesana	NEW	UGVCL	UGVCL	15.81	5.7	Scope	116			1		40			2	10		30,761	323		
								Achmt.	116			1		68		101	27	7		31,886	399		
27	GUJARAT	Mahesana	XI	UGVCL	UGVCL	8.15	7.89	Scope	552		19,933			11		251	3						
								Achmt.	552		19,933			11		251	3						
	GUJARAT	Mahesana	District Total			23.96	13.59	Scope	668		19,933	1		51		251	5	10		564,962	323		
								Achmt.	668		19,933	1		79		352	30	7		31,886	399		
28	GUJARAT	Narmada	NEW	DGVCL	DGVCL	18.01	9.75	Scope	350	1		1		100		287	19	8		31,111	2,101		
								Achmt.	350	1				100		425	61			4,200	1,476		
29	GUJARAT	Narmada	X	DGVCL	PGCIL	16.37	16.37	Scope	519		37,014			146		350	56						
								Achmt.	519		37,014			146		350	56						
	GUJARAT	Narmada	District Total			34.38	26.12	Scope	869	1	37,014	1		246		637	75	8		596,073	2,101		
								Achmt.	869	1	37,014			246		775	116			4,200	1,476		
30	GUJARAT	Navsari	NEW	DGVCL	DGVCL	21.92	11.86	Scope	140					241								1,368	
								Achmt.	140					237		1,399	70			4,325	1,118		
31	GUJARAT	Navsari	XI	DGVCL	DGVCL	5.13	5.27	Scope	361		15,684			15		121	7						
								Achmt.	361		15,684			15		121	7						
	GUJARAT	Navsari	District Total			27.05	17.13	Scope	501		15,684			256		121	7			596,073	1,368		
								Achmt.	501		15,684			252		1,521	77			4,325	1,118		
32	GUJARAT	Panch Mahals	NEW	MGVCL	MGVCL	58.06	31.46	Scope				3		503	30	300	201	10		5,103	1,201		
								Achmt.						1,109		1,575	385			134,189	4,443		
33	GUJARAT	Panch Mahals	X	MGVCL	MGVCL	30.08	30.08	Scope	916		102,536			16		1,067	18						
								Achmt.	916		102,536			16		1,067	18						
	GUJARAT	Panch Mahals	District Total			88.14	61.54	Scope	916		102,536	3		519	30	1,367	220	10		601,176	1,201		
								Achmt.	916		102,536			1,125		2,642	403			134,189	4,443		
34	GUJARAT	Patan	NEW	UGVCL	UGVCL	11.8	4.25	Scope	340	1	214	1		73		12	1	7		33,834	381		
								Achmt.	340	1	214	1		44		53	32	7		10,806	442		
35	GUJARAT	Patan	XI	UGVCL	UGVCL	7.82	7.51	Scope	503		24,180			7		270	4						
								Achmt.	503		24,180			7		270	4						
	GUJARAT	Patan	District Total			19.62	11.76	Scope	843	1	24,394	1		80		283	5	7		635,010	381		
								Achmt.	843	1	24,394	1		51		324	36	7		10,806	442		
36	GUJARAT	Porbandar	NEW	PGVCL	PGVCL	10.99	5.96	Scope	154	1						36	28			33,834	818		
								Achmt.	154	1						251	215			12,947	818		
37	GUJARAT	Porbandar	XI	PGVCL	PGVCL	1.77	1.74	Scope	150		3,652			54		43	14						
								Achmt.	150		3,652			54		43	14						
	GUJARAT	Porbandar	District Total			12.76	7.7	Scope	304	1	3,652			54		79	42			668,844	818		
								Achmt.	304	1	3,652			54		294	229			12,947	818		
38	GUJARAT	Rajkot	NEW	PGVCL	PGVCL	58.68	31.7	Scope	452	1				2,121	2	4	64			16,730	3,531		
								Achmt.	452	1				2,121	56	510	918			95,300	3,224		
39	GUJARAT	Rajkot	XI	PGVCL	PGVCL	7.82	7.94	Scope	836		18,786			208		170	30						
								Achmt.	836		18,786			208		170	30						
	GUJARAT	Rajkot	District Total			66.5	39.64	Scope	1,288	1	18,786			2,329	2	174	94			685,574	3,531		
								Achmt.	1,288	1	18,786			2,329	56	680	948			95,300	3,224		
40	GUJARAT	Sabar Kantha	NEW	UGVCL	UGVCL	36.42	13.13	Scope	429					1	2		17			69,141	1,194		
								Achmt.	429					1		1,249	18			67,866	1,194		
41	GUJARAT	Sabar Kantha	XI	UGVCL	UGVCL	26.34	25.5	Scope	1,238		28,481			175		993	123						
								Achmt.	1,238		28,481			175		993	123						
	GUJARAT	Sabar Kantha	District Total			62.76	38.63	Scope	1,667		28,481			176	2	993	140			754,715	1,194		
								Achmt.	1,667		28,481			176		2,242	141			67,866	1,194		
42	GUJARAT	Surat	NEW	DGVCL	DGVCL	40.68	22.01	Scope	682			2		417		33	14			43,565	12,131		
								Achmt.	682			2		535		1,504	224			49,271	7,807		
43	GUJARAT	Surat	XI	DGVCL	DGVCL	26.05	26.1	Scope	1,153		83,373			56		591	19						
								Achmt.	1,153		83,373			56		591	19						
	GUJARAT	Surat	District Total			66.73	48.11	Scope	1,835	2	83,373			473		624	33			798,280	12,131		
								Achmt.	1,835	2	83,373			591		2,095	243			49,271	7,807		
44	GUJARAT	Surendranagar	NEW	PGVCL	PGVCL	31.83	17.19	Scope	530	2				670		1	33			50,151	2,039		
								Achmt.	530	2				670	135</								

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						Sanction Cost	Release	Parameter	Intensive Elecfn Villages (Nos)	SAGY Villages (Nos)	Connections to BPL HHs (Nos)	Substation 33/11 KV (Nos)		DTR (Nos)	Feeder Segregation	Lines (CKm)			Energy Meters (Nos)				
												New	Aug			LT	11 KV Line	33 & 66 KV	Consumer	DTR	11 KV Feeder		
45	GUJARAT	Surendranagar	XI	DGVCL	DGVCL	15.04	10.77	Achmt.	641		43,594				364		282	74					
	GUJARAT	Surendranagar	District Total			47.47	33.96	Scope	1,171	2	43,594			1,034		283	107			848,431	2,039		
								Achmt.	1,171	2	43,594			1,034	135	808	329			49,095	2,039		
46	GUJARAT	Tapi	NEW	DGVCL	DGVCL	27.38	14.81	Scope	472					233						16,104	1,655		
								Achmt.	472					217		1,496	109			15,265	1,655		
47	GUJARAT	The Dangs	NEW	DGVCL	DGVCL	4.17	2.26	Scope	213					35						80			
								Achmt.	213					101		204	75			1,188	250		
48	GUJARAT	The Dangs	XI	DGVCL	DGVCL	2.92	2.88	Scope	300		11,926					47							
								Achmt.	300		11,926				47								
	GUJARAT	The Dangs	District Total			7.09	5.14	Scope	513		11,926			35		47				864,615			
								Achmt.	513		11,926			101	251	75				1,188	250		
49	GUJARAT	Vadodara	NEW	MGVCL	MGVCL	70.74	38.33	Scope		1		6		349	50	207	207	12	67,694	8,228			
								Achmt.		1		2		857		1,209	415	2	128,116	3,976			
50	GUJARAT	Vadodara	XI	MGVCL	MGVCL	11.97	11.97	Scope	865		32,626			146		259	52						
								Achmt.	865		32,626			146		259	52						
	GUJARAT	Vadodara	District Total			82.71	50.3	Scope	865	1	32,626	6		495	50	466	259	12	932,309	8,228			
								Achmt.	865	1	32,626	2		1,003		1,468	467	2	128,116	3,976			
51	GUJARAT	Valsad	NEW	DGVCL	DGVCL	29.09	15.74	Scope	139	1				398						7,462			
								Achmt.	139	1				352		1,349	147			7,132			
52	GUJARAT	Valsad	XI	DGVCL	DGVCL	15.87	15.87	Scope	429		35,886			55		514	33						
								Achmt.	429		35,886			55		514	33						
	GUJARAT	Valsad	District Total			44.96	31.61	Scope	568	1	35,886			453		514	33			939,771			
								Achmt.	568	1	35,886			407		1,863	180			7,132			
53	GUJARAT	BPL scheme	XI					Scope			97,485												
								Achmt.			97,485												
54	GUJARAT	BPL scheme	X			0.23	0.23	Scope															
								Achmt.															
	GUJARAT	BPL scheme	District Total			0.23	0.23	Scope			97,485									939,771			
								Achmt.			97,485												
	GUJARAT	Plan Wise Total	NEW			924.56	475.55	Scope	8,941	19	5,060	21		17,466	354	2,525	2,309	87	939,771	56,805			
								Achmt.	8,941	19	5,060	10		17,239	888	18,566	7,613	40	1,291,227	51,143			
	GUJARAT	Plan Wise Total	X			65.16	65.16	Scope	2,091		165,441			396		1,849	124						
								Achmt.	2,091		165,441			396		1,850	124						
	GUJARAT	Plan Wise Total	XI			250.03	250.32	Scope	14,053		677,504			2,306		7,012	989						
								Achmt.	14,053		677,504			2,306		7,012	989						
	GUJARAT	State Total				1239.75	791.03	Scope	25,085	19	848,005	21		20,168	354	11,386	3,422	87	939,771	56,805			
								Achmt.	25,085	19	848,005	10		19,941	888	27,427	8,726	40	1,291,227	51,143			