

# STATE WATER PLAN

## MAJOR & MEDIUM IRRIGATION PROJECTS OF THE STATE.

Sl. No	Name of the Project	CCA	Ayacut achieved up to end of 6/2003
1	2	3	4
<b>COMPLETED PROJECTS</b>			
<i>MAJOR PROJECTS</i>			
1	Baitarani System	32.700	32.700
2	Hirakuda System	159.090	159.090
3	Mahanadi Delta I & II with IAP	365.980	361.170
4	Balimela Dam and Potteru Irrigation System	61.030	60.492
5	Rushikulya System	61.790	61.790
6	Salandi System (incl Anandpur canalisation)	92.150	84.930
7	Upper Kolab Irrigation System(incl extension)	47.710	44.030
8	Upper Indravati Irrigation System(incl extensi	128.000	78.080
	Sub Total (Major)	<b>948.450</b>	<b>882.282</b>
<i>MEDIUM PROJECTS</i>			
1	Aunli	1.750	1.750
2	Badanalla	9.800	8.800
3	Bagh Barrage I and II	9.660	1.850
4	Baghlati - I and II	5.050	2.410
5	Baghua I and II AND Baghua Dhanei Doab	6.240	8.330
6	Bahuda (incl. Extension)	9.270	8.540
7	Baldiha	3.830	3.830
8	Bankabahal	6.840	6.840
9	Bhaskel	4.250	4.250
10	Birupa Genguti	3.890	3.090
11	Budhabudhiani (incl. Extension)	4.290	4.290
12	Dadaraghati	4.120	3.690
13	Daha	4.760	4.760
14	Dahuka	2.740	2.740
15	Derjang I and II	7.910	7.910
16	Dhanei (incl. Extension)	6.910	5.905
17	Dumberbahal (incl. Extension)	3.430	3.430
18	Ghodahada	8.560	7.910
19	Gobardhanpur Barrage	5.250	5.000
20	Gohira	8.100	8.100
21	Harbhangi	9.150	9.150
22	Hariharjore	9.960	9.950
23	Hiradharabati (incl. extension)	6.270	6.270
24	Jayamangal	7.350	7.350
25	Jharbandha	2.130	2.130
26	Kalo	4.904	4.904
27	Kanjhari (incl. extension)	10.400	10.400

28	Kansabahal	5.050	4.610
29	Khadaki	7.990	7.673
30	Kuanria	3.900	3.900
31	Nessa	1.200	1.025
32	Ong Stage-I (Barrage)	12.450	10.670
33	Pillasalki	2.390	2.390
34	Pitamahal	2.610	2.610
35	Ramanadi	0.990	0.990
36	Ramiala	9.600	9.600
37	Remal incl. extn.	4.910	4.910
38	Saipala	2.267	2.060
39	Salia (incl. extension)	11.407	9.620
40	Salki	19.870	19.870
41	Sapua badajore	2.360	2.700
42	Sarafgarh.	2.747	2.730
43	Satiguda	9.860	9.000
44	Sundar( incl. Extension)	5.030	5.030
45	Sunei (incl. Extension )	12.100	11.900
46	Talsara	3.580	3.510
47	Titilagarh - Stage - I	0.470	0.470
48	Upper suktel	1.350	1.350
49	Uttei	9.626	9.610
50	Upper Jonk and Extension	11.770	10.660
	<b>Sub Total (Medium)</b>	<b>310.341</b>	<b>290.467</b>
	<b>TOTAL(Completed ) MAJOR &amp; MEDIUM</b>	<b>1258.791</b>	<b>1172.749</b>

## ONGOING PROJECTS

### *MAJOR PROJECTS*

1	Anandapur Barrage, Phase-II	60.000	0.000
2	Rengali Irrigation Project.(includes Lift)	215.500	9.950
3	M C I I Project	15.340	10.900
4	Subarnarekha Irr. Project.	109.620	3.950
5	Kanupur	29.580	0.000
6	Lower Indra	29.900	0.000
7	Lower suktel	31.800	0.000
	<b>Sub Total (Major)</b>	<b>491.740</b>	<b>24.800</b>

### *MEDIUM PROJECTS*

1	Chheligarh	3.000	0.000
2	Dalak	3.950	0.000
3	Deo	9.900	0.000
4	Dhauragoth	2.230	0.000
5	Manjore	6.775	2.300
6	Mahendra tanaya	8.000	0.000
7	Rajua D/ W	3.535	0.000
8	Ret	8.500	0.000
9	Rukura	5.750	0.000

10	Telengiri	9.950	0.000
11	Titilagarh-II	2.000	0.000
12	Upper Lanth	4.700	0.000
	<b>Creek Projects</b>		
1	Badaharipur Creek	1.200	1.200
2	Kaudia Creek	1.429	1.429
3	Haladiganda Creek	2.708	2.708
4	Nuanai Creek	1.456	1.456
5	Karanjia Creek	0.810	0.810
6	Talasuan Creek	0.250	0.250
7	Kani nai Creek	0.500	0.500
8	Andalojoro Creek	5.332	5.332
9	Balipada Creek		
10	Koili Baupakhari Creek		
11	Guneimuhan Creek	1.800	1.800
12	Malibasa & Tantiapal Creek	4.000	0.000
13	Nagarighata Creek	1.950	1.950
14	Panchubisa Kanbansa Creek	0.800	0.000
15	Kathilogoth Creek	1.070	0.000
16	Creek in Rajkanika Block	4.000	0.000
	<b>Sub Total (Medium)</b>	<b>95.595</b>	<b>19.735</b>
	<b>TOTAL ( Ongoing ) MAJOR &amp; MEDIUM</b>	<b>587.335</b>	<b>44.535</b>
	<b>GRAND TOTAL</b>	<b>1846.126</b>	<b>1217.284</b>

## PROPOSED PIPE LINE PROJECTS

### MAJOR PROJECTS

1	Bheden	21.600	0.000
2	Brutang	23.300	0.000
3	Govindapalli- Gumari (Saptadhara)	24.000	0.000
4	IB	106.280	0.000
5	Lower Jonk	10.200	0.000
6	Lower Lanth	15.300	0.000
7	Mankada	9.350	0.000
8	Ong Dam	30.000	0.000
9	Rajnagar Dam (Bhimkund)	36.000	0.000
10	Sagada	18.750	0.000
11	Subalaya Barrage (Manibhadra)	40.000	0.000
12	Tel Barrage	17.300	0.000
13	Tel Dam (Joint)	13.000	0.000
14	Udanti	30.000	0.000
15	Uttei Roul	12.000	0.000
16	Vansadhara	12.000	0.000
	<b>Sub Total ( Pipeline Major)</b>	<b>419.080</b>	<b>0.000</b>

### MEDIUM PROJECTS

1	Ahirajor	4.300	0.000
2	Badanadi	5.830	0.000
3	Banjari	4.000	0.000

4	Bankatira	8.000	0.000
5	Banta	2.700	0.000
6	Brahmanipadar	3.950	0.000
7	Budhabalanga	8.000	0.000
8	Champalijor	3.970	0.000
9	Hinjili	4.100	0.000
10	Jeera	4.800	0.000
11	Kala	6.440	0.000
12	Karandijor	2.100	0.000
13	Katra	8.000	0.000
14	KhairiBandhan	7.000	0.000
15	Korapani	3.500	0.000
16	Kusei Barrage	4.000	0.000
17	Kutulsingha	2.000	0.000
18	Lambakumpa	3.040	0.000
19	Lamdora	7.300	0.000
20	Laxmipadar	2.700	0.000
21	Loharkhandi	6.400	0.000
22	Lower Bhaskel	9.950	0.000
23	Lower Nagavali	8.500	0.000
24	Malatijor	6.800	0.000
25	Ranijore	4.130	0.000
26	Samakoi	9.900	0.000
27	Samij	3.500	0.000
28	Sandul	3.240	0.000
29	Sankhabhangan	2.200	0.000
30	Sono Barrage	10.500	0.000
31	Surubalijor	7.100	0.000
32	Turi - Guntat	7.000	0.000
	Sub Total (Pipeline Medium)	<b>174.950</b>	<b>0.000</b>
	Total (Pipeline Projects)	<b>594.030</b>	<b>0.000</b>

## IDENTIFIED FUTURE PROJECTS

	<i>MAHANADI</i>		
1	Garland Canals (Ong, Suktel, Lanth ) 5 No.	37.840	0.000
2	Khadaga	37.140	0.000
3	Kerandijore (Mahanadi)	2.100	0.000
4	Upper Indra	7.200	0.000
	<i>BRAHANI</i>		
5	Antasira	7.200	0.000
6	Barsuan	3.000	0.000
7	Chandrinala	5.000	0.000
8	Hinjili	4.200	0.000
9	Koel Barrage	10.500	0.000
10	Kuradhi	2.700	0.000
11	Kutungamara	11.000	0.000
12	Madalia	1.500	0.000
13	Suidihi	2.900	0.000
14	Takua	3.000	0.000
15	Tikira	115.536	0.000
	<i>INDRAVATI</i>		

16	Angi Weir(indravati)	1.200	0.000
17	Bangi	1.600	0.000
18	Belari	0.880	0.000
19	Gajjori	2.256	0.000
20	Lower Bhaskel	29.440	0.000
	<b><i>BAITARANI</i></b>		
21	Bandhan	4.500	0.000
22	Jharpada	17.500	0.000
23	Khairi	8.000	0.000
24	Musal	9.000	0.000
25	Ororai	10.000	0.000
26	Sim-Kantamuli	6.000	0.000
27	Sita	5.000	0.000
	<b><i>RUSHIKULYA</i></b>		0.000
28	Gokul	9.150	0.000
29	Nandini	1.600	0.000
30	Pipalpankha	3.000	0.000
	<b><i>SUBARNAREKHA BUDHABALANGA</i></b>		
	<b><i>NAGAVALI</i></b>		
31	Bhosanjhola	1.000	0.000
32	Jhanjavati	8.500	0.000
33	Karnipara	1.200	0.000
34	Katipara	10.000	0.000
35	Kumarsahi	6.000	0.000
36	Narayanpatna	10.000	0.000
37	Singari	6.000	0.000
38	Sirikana	10.000	0.000
39	Somuja	1.200	0.000
	<b><i>VANSADHARA</i></b>		
40	Bangi Weir	2.000	0.000
41	Peddegeda	9.000	0.000
42	Sananadi	8.000	0.000
	<b><i>KOLAB</i></b>		
43	Prasannapalli	8.600	0.000
	<b>Sub Total (Future Identified Projects)</b>	<b>441.442</b>	<b>0.000</b>
	<b>Grand Total (Orissa Major and Medium)</b>	<b>2881.598</b>	<b>1217.284</b>