

4. LIABILITY ON ANNUITY PROJECTS

Ministry/ Department	Name of the Project	Value of Project	Total Annuity Committed	Term in years (Annuity Period)			Annual Annuity	Amount of unpaid annuity Liability at the end of the financial year 2018-19
				From	To	No.of Years		
<i>(In ₹ Crores)</i>								
Ministry of Road Transport & Highways*								
(i)	NHDP Phase I	2,768.41	8,635.29				575.69	575.69
1	Panagarh- Palsit (km 517-581)	350.00	1665.00	21-06-2005	21-12-2019	15	111.00	111.00
2	Palsit-Dankuni Durgapur Expressway (km 581-646)	432.40	1199.94	27-08-2005	27-02-2020	15	80.00	80.00
3	Ankapalli-Tuni (km 359.2-300)	295.00	884.43	09-11-2004	08-11-2019	15	58.96	58.96
4	Tuni-Dharmavaram (AP-16) (km 300-253)	212.00	837.36	30-11-2004	29-11-2019	15	55.82	55.82
5	Dharmavaram-Rajamundry (AP-15) (km 253-200)	219.00	888.57	30-11-2004	29-11-2019	15	59.24	59.24
6	Nellore Bypass	152.91	388.80	27-04-2005	27-10-2019	15	25.92	25.92
7	Maharashtra Border - Belgaum	542.80	1515.51	20-06-2005	20-12-2019	15	101.03	101.03
8	Tambaram - Tindivanam	564.30	1255.68	03-05-2005	09-11-2019	15	83.72	83.72
(ii)	NHDP Phase II	6,294.23	17,838.70				1,061.36	7,968.13
9	Gorakhpur Bypass (km 251.70-279.80)	600.24	1701.00	04-04-2010	04-04-2027	17.5	97.20	826.20
10	NS-1/BOT/MP-1/Gwalior Bypass (km 103 of NH Division-3 to km 16 of NH - 75)	300.93	928.55	02-01-2013	06-04-2027	17.5	53.06	477.54
11	Lakhnadon-MP/MH Border (km 547.4-596.75 of NH Division-7) in MP NS-1/BOT/MP-2	263.17	673.05	26-09-2009	26-03-2027	17.5	38.46	307.71
12	Lakhnadon-MP/MH Border (km 596.75-653.225 of NH Division-7) in Mp NS-1/BOT/MP-3	407.60	672.00	22-05-2010	22-10-2027	17.5	38.40	345.56
13	Kosi Bridge & Approaches on NH Division-57 in Bihar(Km 165 to 155) (BR-5)	418.04	1084.60	04-04-2010	04-04-2027	17	63.80	638.00
14	Bara-Orai (km 449 to km 422 on NH Division-2 & km 255 to 220)	465.00	1344.60	24-10-2009	24-04-2024	15	89.64	493.02
15	Jhansi- Lalitpur (km49.79-99.00 of NH Division-26) in UP NS-1/BOT/UP-3	355.06	1048.25	27-03-2010	27-03-2027	17.5	59.90	479.20
16	Jhansi -Lalitpur(Km 0-49.79 of NH 25&26) in UP NS-1/BOT/UP-3	276.09	838.25	27-03-2010	27-03-2027	17.5	47.90	383.20
17	Kolkata--Kurnool (Ap-5) km 135.740-211.000	611.00	1582.56	15-09-2006	15-09-2026	20	113.04	452.16
18	MH/AP Border to Islam Nagar (Ns-2/BOT/AP-6) km 175/0 to 230/0	360.42	1133.28	02-05-2010	02-11-2027	18	62.96	566.64
19	Islam Nagar to Kadtal (NS-2/BOT/AP-7) km 230.00 to km 278.00	518.46	1597.32	03-08-2010	29-02-2028	18	88.74	798.66
20	Kadtal to Armur (NS-2/BOT/AP-7) km 278/0 to km 308/0	271.73	856.80	29-04-2010	29-10-2027	18	47.60	428.40
21	kadloor yellareddy to Gundla Pachampali (NS-2/BOT/AP-2) (Amur-Kalkallu Village) (AP-2)	546.15	1896.30	24-09-2009	25-09-2026	18	108.36	812.70

(In ₹ Crores)

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				From	To	No. of Years		
22	AP/Karnataka Border-Nandi Hill Crossing & Devenhali to Mennu Kunte Village	402.34	1185.84	20-04-2009	25-03-2027	18	65.88	527.04
23	Palanpur to Swaroopganj (Raj-42 km & Guj-34 km)	498.00	1296.30	24-03-2009	24-03-2024	15	86.42	432.10
(iii)	NHDP Phase III	3,737.70	10,571.54				731.17	7,178.12
24	Barhi-Hazaribagh-Ranchi-Mahulia	625.07	1986.48	14-03-2013	14-03-2028	15.5	128.16	1,153.44
25	Amritsar-Wagah Border Section of NH Division-1 from km 455.400 to km 491.620	205.88	664.20	31-12-2010	30-06-2028	18	36.90	350.55
26	Patna-Muzzaffarpur(Annuity)	671.70	2365.00	01-03-2017	01-09-2029	12.5	189.20	1,986.60
27	Two lanin of Trichy -Karaikudi and Trichy Bypass	374.00	554.97	16-08-2014	15-02-2027	13	42.69	362.87
28	2 Laning of Mokama-Munger(Annuity)	351.54	998.50	19-07-2013	14-05-2026	12.5	79.88	519.22
29	2Laning of Muzaffarapur-Sonbarsa	512.00	1834.00	25-05-2014	25-05-2031	17.5	104.80	1,310.00
30	2Lance Purnea Khagaria NH Division-31	664.00	1624.00	02-04-2014	02-10-2028	14.5	112.00	1,120.00
31	4 Lance Reegus Sikar	333.51	544.39	01-09-2014	01-09-2028	14.5	37.54	375.44
(iv)	NHDP Phase IV	3,704.02	12,987.00				811.00	9,935.90
32	4 Laning of Nagpur Betul(Annuity)	2498.76	9596.40	18-08-2015	18-08-2031	16.5	581.60	7,270.00
33	Lucknow-Raebareli	635.90	1461.60	16-07-2015	15-07-2029	15	100.80	1,058.40
34	Raibareiley-Jaunpur	569.36	1929.00	02-12-2016	02-06-2031	15	128.60	1,607.50
(v)	J&K Projects	4,019.00	16,390.20				1,038.84	13,303.02
35	Jammu-Udhampur	1500.00	6864.60	01-06-2014	01-06-2031	17	403.80	5,047.50
36	Chenani-Nashri	2519.00	9525.60	07-09-2017	08-03-2032	15	635.04	8,255.52
(vi)	SARDP_NE	762.00	3,062.22				194.76	2,328.72
37	Shilong-Bypass(Annuity)	226.00	596.88	25-09-2013	25-03-2025	12	49.74	298.44
38	Jorbat-Barapani(Annuity)	536.00	2465.34	28-07-2016	28-01-2031	17	145.02	2,030.28
Total- Ministry of Road Transport & Highways		21,285.36	69,484.95				4,412.82	41,289.58
Ministry of Home Affairs								
(i)	Delhi Police Development of Residential Complex at Dheerpur, New Delhi	790.58	1822.12	Project is yet to be started		12	125.50	...
(ii)	Delhi Police Development of New Police Headquarter at Jai Singh Road, Parliament Street, New Delhi	202.00	1178.80	2020-21	2033-34	13	78.00	...
Total- Ministry of Home Affairs		992.58	3,000.92				203.50	
Ministry of Jal Shakti								
(i)	Development of 82 MLD Sewage Treatment Project at Haridwar, Uttarakhand	244.18	185.62**	10-02-2020	09-02-2035	15	12.37	3.09
(ii)	Development of 50 MLD Sewage Treatment Project at Varanasi, Uttar Pradesh	211.57	169.12**	10-04-2020	09-04-2035	15	11.27	...

							(In ₹ Crores)	
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				From	To	No.of Years		
(iii)	Rehabilitation and renovation of Existing Sewage treatment plant and construction of 30 MLD new STP and 20 MLD TTP at Mathura, Uttar Pradesh	610.42	506.09**	15-01-2021	14-01-2036	15	33.74	...
(iv)	Interception, Diversion and Sewage Treatment work for naine (42MLD), Phaphamau (14MLD) and Jhunsi (18MLD) Sewage Treatment plants, Rehabilitation of existing Treatment infrastructure and O & M for 15 years in Prayagraj, Uttar Pradesh	1211.17	1044.95**	15-09-2021	14-09-2036	15	69.66	...
(v)	Interception, Diversion and Sewage Treatment work for UNNAO (13MLD), Shuklaganj (06MLD), STP of 30 MLD capacity of existing STPs in Kanpur, Uttar Pradesh	1052.54	946.21**	20-10-2021	19-10-2036	15	63.08	...
(vi)	Interception, Diversion and Treatment work for Kankarbagh, Patna (50MLD) & Digha, Patna (100MLD)	1334.17	457.77**	01-07-2022	30-06-2037	15	30.52	...
(vii)	Interception, Diversion and Treatment work for Howrah (65 MLD), Bally (40 MLD), Baranagar & Kamarhati (60 MLD) in West Bengal	796.55	640.11**	01-04-2022	30-03-2037	15	42.67	...
Total-Ministry of Water Resources, River Development & Ganga Rejuvenation		5460.60	3949.87	263.31	3.09
Grand Total		27738.54	76435.74				4879.63	41292.67

Ministry of Road, Transport and Highways

- * 1. Above list includes only those projects which have been completed before 31.03.2019 and are eligible for annuity payment.
2. Pending liability as on 31.03.2019 (last column) is calculated on the basis of the balance half year concession period (annuity period) multiplied by the amount of semi-annuity.
3. Annuity amount of projects at Sr. No. 19 & 20 is reduced.
4. Due to non-clearance of Forest Department, project was re-linked and the annuity was reduced for projects at S.No. 11 & 12.

Ministry of Jal Shakti

5. The value of Projects under Hybrid Annuity based PPP mode also includes payment of 40% of indexed capital cost during construction, interest on 60% balance outstanding and indexed O & M payments for 15 years.
- ** 6. The Total Annuity committed includes 60% of indexed capital cost paid as Annuity for 15 years, interest on balance outstanding and indexed O & M cost.
7. The equalised Annuity mentioned may vary as during initial years the amount of payment will be higher and will be lower in the later part of 15 years concession period.

Note: Liability on account of approved annuity contracts as intimated by Ministries/Departments have been reported.