

KINGDOM OF THAILAND
MINISTRY OF TRANSPORT AND COMMUNICATIONS
DEPARTMENT OF HIGHWAYS

ROAD DEVELOPMENT STUDY IN THE CENTRAL REGION

MASTER PLAN STUDY

FINAL REPORT
APPENDICES
(VOLUME 1-2)

MARCH 1989

JAPAN INTERNATIONAL COOPERATION AGENCY

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Appendix 2.1.1 POPULATION BY AMPHOE (1)

(Unit: thousand persons)

Code	Zone Name	1981	1982	1983	1984	1985	1986
1	*Bangkok(1)	2190.6	2212.2	1752.5	1812.8	1839.2	1823.2
2	*Bangkok(2)	1454.2	1535.7	1606.9	1674.3	1751.1	1843.0
3	*Bangkok(3)	1532.0	1561.8	1491.6	1514.6	1571.9	1611.9
4	K.Minburi	58.4	61.3	64.3	67.0	70.3	74.0
5	K.Nongchok	52.1	51.8	54.0	54.9	56.9	57.7
6	K.Latkrabang	44.0	45.3	48.8	50.5	56.0	59.1
7	A.Muang Nakhon Sawan	207.9	211.4	215.2	220.5	225.5	230.3
8	A.Tha Khli	109.7	110.9	111.2	125.2	126.6	126.4
9	A.Payuha Khiri	67.8	67.8	66.5	66.5	66.5	66.2
10	A.Chum Saeng	78.7	78.2	76.4	76.3	76.0	75.1
11	A.Krok Phra	33.2	31.2	32.7	33.0	32.4	32.3
12	A.Tha Tako	71.0	70.9	70.9	71.1	73.0	72.9
13	A.Nong Bua	61.3	62.2	63.1	64.8	65.7	66.6
14	A.Lat Yao	139.3	146.0	149.6	150.9	154.0	159.5
15	A.Bunphot Phisai	87.9	88.8	88.4	87.7	88.0	88.4
16	A.Phai Sali	63.7	64.7	66.0	67.8	66.9	67.1
17	A.Tak Fa	36.9	37.1	37.2	37.1	37.1	36.9
18	A.Kao Liao	31.1	31.2	30.9	31.1	31.4	31.4
19	A.Muang Uthai Thani	49.1	49.4	49.4	50.1	50.6	50.9
20	A.Nong Khayang	15.8	15.4	16.5	16.0	16.1	16.1
21	A.Nong Chang	43.8	44.1	43.9	44.0	43.8	43.9
22	A.Thap Than	32.7	33.0	33.7	33.9	34.0	34.1
23	A.Sawang Arom	23.0	23.7	24.7	25.1	25.5	26.2
24	A.Ban Rai	49.8	51.4	51.2	52.5	53.7	55.5
25	A.Lan Sak	38.5	40.8	42.7	43.9	45.1	46.8
26	K.A.Huai Yod	13.8	14.3	14.2	14.6	14.4	15.2
27	A.Muang Chai Nat	72.4	72.3	66.2	66.7	69.1	70.5
28	A.Wat Sing	44.4	44.2	41.1	41.3	42.5	43.2
29	A.Manorom	33.1	33.3	33.4	34.0	34.8	35.1
30	A.Sanphaya	49.7	49.7	50.8	51.5	51.8	51.4
31	A.Sankha Buri	65.5	65.6	65.5	65.6	66.3	66.6
32	A.Han Kha	67.0	67.6	72.8	73.3	75.0	76.4
33	*A.Muang Nonthaburi	299.7	316.7	350.5	371.0	394.5	412.9
34	A.Bang Bua Thong	40.2	41.1	41.4	42.0	43.3	44.4
35	A.Bang Yai	33.3	33.8	34.3	34.6	35.7	36.6
36	A.Sai Noi	30.6	30.8	30.3	30.6	31.1	31.6
37	*A.Muang Pathum Thani	162.9	166.8	170.3	173.6	179.9	187.4
38	A.Latlum Kao	29.6	30.1	31.4	31.6	32.9	34.0
39	A.Thanya Buri	54.5	56.7	59.4	62.7	68.8	73.0
40	A.Lam Lukha	50.9	53.0	62.3	64.0	67.1	70.2
41	A.Nong Sua	34.1	34.8	34.5	34.9	36.1	37.5
42	A.Muang Ayutthaya	105.2	107.9	99.6	112.1	115.1	117.0
43	A.Sena	56.7	56.6	56.5	56.7	57.9	58.8
44	A.Tha Rua	48.1	48.6	48.7	48.8	50.1	50.8
45	A.Phak Hai	47.4	47.3	45.6	45.4	45.8	46.0
46	A.Bang Ban	33.7	33.8	33.9	33.4	34.0	34.0
47	A.Bang Sai	40.9	40.8	40.5	40.5	41.8	42.6
48	A.Bang Pa-in	53.8	54.5	55.1	56.6	58.6	60.1
49	A.Wang Noi	34.8	35.0	37.3	37.4	37.9	39.0
50	A.U-thai	34.0	34.5	34.7	34.7	35.2	35.8

POPULATION BY AMPHOE (2)

(Unit: thousand persons)

Code	Zone Name	1981	1982	1983	1984	1985	1986
51	A.Nakhon Luang	28.2	28.4	28.4	30.7	31.5	32.3
52	A.Maharat	22.2	22.2	22.4	22.5	23.0	23.3
53	A.Bang Pahan	34.3	34.5	34.7	34.9	35.4	35.8
54	A.Lat Bua Luang	29.4	29.5	28.8	29.0	30.1	30.9
55	A.Pha Chi	28.0	28.3	27.9	28.0	28.6	29.1
56	A.Bangsai	20.2	19.9	17.1	17.4	18.6	19.4
57	A.Ban Phraek	9.6	9.6	9.6	9.2	9.3	9.3
58	A.Muang Lop Buri	225.8	227.8	220.3	223.3	234.4	247.0
59	A.Ban Me	80.3	80.6	80.4	80.4	83.1	84.5
60	A.Khok Samrong	116.6	118.3	128.0	129.2	133.6	137.0
61	A.Thu Wang	49.6	49.9	50.0	50.2	49.6	49.7
62	A.Chai Badan	98.6	95.5	95.7	97.3	101.5	104.5
63	A.Phathana Nikhom	50.8	51.3	48.2	48.6	50.0	51.5
64	K.A.Thu Luang	20.4	20.9	20.6	20.6	21.3	22.0
65	K.A.Sabot	20.1	20.7	21.1	21.6	22.7	23.4
66	A.Muang Saraburi	102.2	103.7	102.3	103.7	110.7	116.8
67	A.Kaeng Khoi	68.0	68.8	69.3	63.5	66.1	68.1
68	A.Nong Khae	75.3	76.5	78.3	71.1	73.4	74.8
69	A.Nong Saeng	15.3	15.3	15.2	15.2	15.5	15.7
70	A.Ban Mo	43.0	43.1	43.2	43.1	46.0	46.1
71	A.Sao Hai	26.4	26.3	25.9	24.6	25.0	25.4
72	A.Phra Phutthabat	47.4	46.5	47.3	44.3	45.7	46.8
73	A.Wihan Daeng	28.4	28.5	28.8	29.2	30.1	30.9
74	A.Muak Lek	50.2	51.4	53.6	54.8	57.3	59.1
75	A.Nong Don	12.9	13.1	13.2	13.1	13.2	13.4
76	K.A.Don Phut	6.3	6.3	6.4	6.2	6.2	6.3
77	A.Muang Sing Buri	45.0	45.9	46.4	47.1	49.6	50.5
78	A.In Buri	58.8	59.1	59.3	60.6	62.3	63.3
79	A.Bang Rachan	33.1	33.6	34.0	34.4	35.4	36.7
80	A.Khai Bang Rachan	26.9	27.3	26.6	26.9	27.5	28.0
81	A.Phrom Buri	25.1	25.1	24.8	24.7	24.9	25.0
82	A.Thu Chang	14.9	15.1	15.0	15.1	15.3	15.4
83	A.Muang Ang Thong	44.4	44.7	44.5	45.0	46.1	46.3
84	A.Pa Mok	28.6	28.8	28.5	28.7	29.1	29.5
85	A.Chaiyo	22.2	22.1	22.0	22.2	22.5	22.4
86	A.Wiset Chaichan	65.1	65.5	65.7	66.0	66.9	67.7
87	A.Phothong	49.6	49.6	54.3	54.6	55.5	56.3
88	A.Sawaengha	31.8	32.5	33.1	33.4	34.1	34.7
89	A.Sam Ko	15.2	15.4	16.1	16.3	16.7	17.0
90	A.Muang Kanchanaburi	129.2	135.2	133.9	137.8	141.4	148.9
91	A.Thu Muang	95.7	96.2	94.6	95.1	96.3	97.8
92	A.Thu Maka	121.8	125.2	129.7	131.3	131.4	130.8
93	A.Phanom Thuan	66.7	71.7	72.5	73.7	74.9	76.5
94	A.Bo Phloi	47.0	56.2	58.6	61.3	63.4	65.0
95	A.Sai Yok	23.1	25.6	26.5	28.2	30.2	30.5
96	A.Thong Phaphum	13.5	14.1	12.7	13.4	14.5	14.8
97	A.Si Sawat	11.3	11.7	12.3	12.9	14.9	15.4
98	A.Sangkala Buri	7.2	7.6	7.9	7.9	8.1	8.1
99	A.Lao Khwan	29.1	43.3	45.1	45.7	44.9	46.0
100	A.Muang Nakhon Pathom	201.8	204.6	205.0	208.2	213.2	216.2

POPULATION BY AMPHOE (3)

(Unit: thousand persons)

Code	Zone Name	1981	1982	1983	1984	1985	1986
101	A.Nakhon Chaisi	86.2	87.8	89.1	90.6	92.0	93.0
102	A.Sam Phran	85.5	87.5	89.3	91.2	93.5	95.2
103	A.Bang Len	82.5	83.1	72.8	73.5	77.1	78.7
104	A.Kamphaeng Saen	79.3	92.5	93.8	96.3	97.7	98.5
105	A.Don Tum	34.2	35.1	35.8	36.4	35.9	36.0
106	A.Muang Prachuap Khirikhan	61.8	63.4	63.6	63.7	64.0	63.5
107	A.Hua Hin	50.9	52.6	54.1	53.9	55.7	56.4
108	A.Pran Buri	95.0	96.8	96.8	99.0	99.4	101.9
109	A.Bang Saphan	57.0	57.7	58.8	59.7	60.4	60.7
110	A.Thap Sakae	50.6	51.3	50.1	50.5	50.7	50.9
111	A.Kui Buri	41.9	42.3	43.5	44.0	44.7	45.3
112	A.Bang Saphan Noi	23.9	24.5	24.9	25.3	25.8	26.9
113	A.Muang Phetchaburi	101.8	102.0	102.8	107.6	108.5	109.2
114	A.Cha-Am	44.3	44.8	45.6	50.1	50.9	51.5
115	A.Thai Yang	84.0	87.9	98.2	99.6	101.1	100.4
116	A.Khao Yoi	37.4	38.9	39.5	35.4	35.9	36.0
117	A.Ban Laem	51.6	52.0	52.4	55.6	55.9	56.4
118	A.Ban Lat	43.0	42.9	44.1	47.6	48.1	48.3
119	K.A.Nong Ya Plong	10.2	11.0	10.3	10.1	10.3	10.5
120	A.Muang Ratchaburi	155.6	158.1	158.9	160.5	160.2	163.4
121	A.Ban Pong	131.2	131.5	130.4	132.3	134.2	135.0
122	A.Photha Ram	106.4	107.7	109.1	111.8	113.5	114.5
123	A.Damnoen Saduak	92.7	93.1	93.2	93.6	94.1	94.3
124	A.Ban Phae	38.7	38.9	38.8	39.0	39.2	38.9
125	A.Pak Tho	45.1	45.9	46.9	47.7	48.2	48.7
126	A.Chom Bung	42.5	43.0	44.0	45.7	47.0	48.1
127	A.Wat Phleng	11.3	11.5	11.4	11.4	11.5	11.4
128	A.Suan Phung	30.1	31.5	31.2	33.1	36.2	37.3
129	A.Muang Samut Sakhon	132.1	138.0	150.1	151.7	158.8	165.3
130	A.Krathum Ban	62.5	64.0	68.9	70.6	75.7	79.5
131	A.Ban Phaeo	76.1	77.0	77.7	78.5	80.8	82.9
132	A.Muang Samut Songkram	91.9	93.0	94.3	95.5	98.5	99.7
133	A.Am Phawa	65.1	65.0	64.9	64.9	66.0	66.6
134	A.Bang Khon Thi	40.5	40.5	39.0	38.8	39.0	39.0
135	A.Muang Suphan Buri	129.3	130.4	131.3	132.6	136.8	139.3
136	A.Song Phi Nong	111.5	112.5	113.3	113.1	117.8	121.1
137	A.Doem Bang Nangbuat	69.6	70.6	71.5	72.0	73.6	75.1
138	A.Bang Plama	79.0	82.9	82.3	82.7	87.7	88.0
139	A.Si Prachan	56.0	55.6	59.3	62.5	62.8	63.6
140	A.Sam Chuk	50.2	53.9	53.8	53.9	55.2	56.2
141	A.U-Thong	112.0	113.8	115.0	115.9	119.9	122.7
142	A.Don Chedi	38.9	39.4	39.1	39.5	41.9	43.7
143	K.A.Dan Chang	32.5	35.0	37.0	38.9	41.7	44.5
144	K.A.Nong Ya Sai	37.5	40.3	40.2	40.8	42.2	43.4
145	A.Muang Chachoengsao	120.0	121.6	120.4	122.0	125.5	128.3
146	A.Ban Khla	57.7	58.1	56.9	57.0	58.2	59.7
147	A.Phranom Sarakham	72.7	73.5	66.8	67.6	69.2	70.6
148	A.Bang Pakong	64.1	65.1	66.7	67.3	69.2	70.7
149	A.Ban Pho	42.4	42.7	42.8	43.1	43.9	44.4
150	A.Bang Nam Prieo	65.1	65.5	65.7	66.3	68.0	69.5

POPULATION BY AMPHOE (4)

(Unit: thousand persons)

Code	Zone Name	1981	1982	1983	1984	1985	1986
151	A.Sanam Chaikhet	40.1	44.4	46.9	49.7	53.2	57.7
152	K.A.Ratchasan	11.0	11.1	11.1	11.1	11.3	12.0
153	K.A.Plaeng Yao	25.2	25.5	25.8	26.3	27.2	28.0
154	A.Muang Chon Buri	172.7	176.1	188.3	189.8	197.0	204.7
155	A.Phanat Nikhom	125.4	129.4	130.1	131.9	135.1	138.3
156	A.Si Racha	108.9	111.5	114.2	115.9	117.5	121.6
157	A.Phan Thong	38.7	39.3	39.8	40.0	40.7	41.6
158	A.Ban Bung	78.5	78.8	78.0	78.1	79.6	80.2
159	A.Bang Lamung	44.8	45.4	46.3	47.3	48.6	50.6
160	A.Sattahip	85.6	86.3	81.2	82.3	87.0	91.8
161	K.A.Kho Sichang	2.9	2.9	3.0	3.1	3.2	3.3
162	K.Nong Yai	17.8	18.2	18.5	19.2	19.9	20.4
163	A.Bo Thong	26.4	27.8	29.7	30.6	32.3	33.7
164	Muang Phatthaya	36.5	38.5	40.5	42.0	45.8	49.6
165	A.Muang Trat	63.9	64.9	71.4	72.4	74.8	77.0
166	A.Laem Ngop	19.1	19.3	18.0	18.2	18.8	19.6
167	A.Khao Saming	25.2	24.7	31.6	31.9	33.6	36.0
168	A.Klong Yai	8.9	9.0	9.3	9.5	10.2	10.7
169	A.Bo Rai	23.2	25.0	27.4	28.4	30.5	32.7
170	A.Muang Nakhon Nayok	78.7	79.5	80.3	81.1	82.4	83.3
171	A.Pak Phli	24.9	25.1	25.1	25.2	25.7	26.0
172	A.Ban Na	54.6	55.1	55.5	56.0	57.5	58.9
173	A.Ong Kharak	44.1	44.6	44.8	44.9	45.9	46.5
174	A.Muang Prachin Buri	83.9	89.8	91.0	93.3	95.0	100.2
175	A.Kabin Buri	92.3	95.1	96.7	98.3	101.8	104.8
176	A.Aranya Prathet	56.1	56.3	61.0	61.5	64.6	66.9
177	A.Ban Sang	30.4	30.6	31.6	31.6	31.7	31.9
178	A.Si Mahapho	43.5	44.0	50.0	50.1	51.6	52.9
179	A.Prachan Takham	44.3	44.6	46.3	46.8	48.1	49.0
180	A.Sa Kaeo	101.8	107.2	110.7	114.7	121.9	128.4
181	A.Wattana Nakhon	46.1	64.7	66.4	68.5	73.2	74.9
182	A.Ta Phraya	42.7	43.2	43.9	45.8	48.6	51.2
183	A.Khok Pip	16.5	16.5	16.6	16.7	17.1	17.6
184	A.Na Di	28.9	31.1	31.9	32.9	34.1	37.0
185	A.Wang Namyen	46.7	57.7	60.7	63.2	67.5	72.3
186	K.A.Khlong Hat	15.4	21.7	22.2	22.9	24.5	28.9
187	A.Muang Rayong	122.8	124.4	125.9	127.9	132.8	137.3
188	A.Klaeng	114.9	105.4	107.9	116.6	119.8	123.5
189	A.Ban Khai	71.3	71.9	72.8	73.7	75.2	76.8
190	A.Pluak Daeng	26.5	27.2	30.4	30.9	31.7	32.3
191	K.A.Ban Chang	27.9	33.2	40.6	41.7	43.1	44.4
192	K.A.Wang Chan	13.6	14.1	14.8	15.4	16.1	16.6
193	A.Muang Samut Prakarn	208.1	217.3	241.9	248.8	253.4	263.8
194	A.Phra Pradaeng	146.2	150.5	154.8	158.5	166.8	173.0
195	A.Bang Phli	83.3	87.0	90.8	94.3	100.9	107.6
196	A.Bang Bo	65.9	73.6	76.1	76.5	78.8	80.6
197	K.A.Phra Samtchedi	53.9	56.9	59.9	62.2	62.8	64.6
198	A.Muang Chanthaburi	86.7	89.4	89.3	91.5	94.3	95.7
199	A.Thai Mai	93.1	95.3	102.8	104.9	109.0	113.4
200	A.Khlung	44.1	44.7	45.3	46.3	48.3	49.8

POPULATION BY AMPHOE (5)

(Unit: thousand persons)

Code	Zone Name	1981	1982	1983	1984	1985	1986
201	A.Laem Sing	28.1	28.3	28.5	28.6	29.5	30.2
202	A.Makham	36.7	37.5	38.4	39.4	41.3	43.4
203	A.Pong Namron	51.9	55.1	60.1	63.8	68.0	71.0
204	Nakhon Ratchasima	1950.9	1979.8	2054.7	2113.5	2187.4	2265.9
205	Chaiyaphum	871.0	885.3	902.5	918.5	945.4	972.2
206	Loei	463.1	472.8	486.2	503.0	511.4	519.4
207	*Other Northeastern	13108.3	13382.7	13704.8	14106.9	14417.9	14794.6
208	Phetchabun	797.7	811.8	885.3	893.9	905.2	909.1
209	Pichit	535.5	529.6	545.3	558.4	553.9	542.8
210	Kamphaengphet	573.8	584.6	616.4	628.8	621.2	627.9
211	*Other Northern (1)	2525.8	2545.1	2573.0	2602.4	2635.3	2666.7
212	*Other Northern (2)	4025.2	4091.6	4200.0	4284.8	4348.4	4402.0
213	Southern Region	5935.3	6046.0	6164.0	6307.6	6439.9	6607.9
Total		47874.1	48848.8	49429.1	50591.8	51777.4	52969.2

Note:

K.: Khet

A.: Amphoe

K.A.: King Amphoe

C.: Changwat

*Bangkok(1): K.Phayathai, K.Dusit, K.Pathumwan, K.Yannawa, K.Promprap, K.Phranakhon, K.Bangrak, K.Samphanthawong

*Bangkok(2): K.Phrakhanong, K.Banhkhen, K.Bangkapi, K.Huaikhwang

*Bangkok(3): K.Thonburi, K.Khlongsan, K.Bangkok Yai, K.Bangkok Noi, K.Bangkhunthian, K.Phasicharoen, K.Talingchan, K.Ratburana, K.Nongkhaem

*A.Muang Nonthaburi: A.Muang Nonthaburi, A.Pakkret, A.Bang Kruay

*A.Muang Pathum Thani: A.Muang Pathum Thani, A.Sam khok, A.Khlong Luang

*Other Northeastern: C.Buriram, C.Kalasin, C.Khon Kaen, C.Mahasarakham, C.Mukdahan, C.Nakhon Phanom, C.Nong Khai, C.Roi Et, C.Sakon Nakhon, C.Sisaket, C.Surin, C.Ubon Ratchathani, C.Udon Thani, C.Yasothon

*Other Northern (1): C.Nan, C.Pitsanulok, C.Prae, C.Sukothai, C.Uttaradit

*Other Northern (2): C.Chiang Rai, C.Chiang Mai, C.Tak, C.Mae Hongson, C.Lampang, C.Lumphun, C.Payao

Appendix 2.2.2 NUMBER OF SCHOOLS AND HOSPITALS (I)

Amphoe	Zone Code	No. of Schools	No. of Hospsitals	Amphoe	Zone Code	No. of Schools	No. of Hospsitals
A.Muang Nakhon Sawan	7	6	19	A.Ban Phraek	57	1	5
A.Thai Khli	8	4	13	A.Muang Lop Buri	58	5	19
A.Payuha Khiri	9	3	11	A.Ban Me	59	4	20
A.Chum Saeng	10	3	12	A.Khok Samrong	60	3	21
A.Krok Phra	11	1	10	A.Thai Wang	61	2	11
A.Thai Tako	12	2	15	A.Chai Badan	62	3	19
A.Nong Bua	13	1	10	A.Phathana Nikhom	63	2	10
A.Lat Yao	14	3	23	K.A.Thai Luang	64	1	5
A.Bunphot Phisai	15	2	17	K.A.Sabot	65	1	4
A.Phai Sali	16	1	11	A.Muang Saraburi	66	3	16
A.Tak Fa	17	2	6	A.Kaeng Khoi	67	3	13
A.Kao Liao	18	2	6	A.Nong Khae	68	3	18
A.Muang Uthai Thani	19	3	13	A.Nong Saeng	69	1	9
A.Nong Khayang	20	1	9	A.Ban Mo	70	1	9
A.Nong Chang	21	3	12	A.Sao Hai	71	2	12
A.Thap Than	22	2	11	A.Phra Phutthabat	72	2	9
A.Sawang Arom	23	1	8	A.Wihan Daeng	73	1	7
A.Ban Rai	24	2	17	A.Muak Lek	74	3	17
A.Lan Sak	25	1	4	A.Nong Don	75	1	4
K.A.Huai Yod	26	1	0	K.A.Don Phut	76	1	6
A.Muang Chai Nat	27	1	9	A.Muang Sing Buri	77	3	10
A.Wat Sing	28	2	11	A.In Buri	78	3	17
A.Manorom	29	2	8	A.Bang Rachan	79	3	9
A.Sanphaya	30	3	12	A.Khai Bang Rachan	80	1	6
A.Sankha Buri	31	2	13	A.Phom Buri	81	2	7
A.Han Kha	32	3	10	A.Thai Chang	82	1	4
A.Muang Nonthaburi	33	12	41	A.Muang Ang Thong	83	3	13
A.Bang Bua Thong	34	1	12	A.Pa Mok	84	2	10
A.Bang Yai	35	2	10	A.Chaiyo	85	1	10
A.Sai Noi	36	2	11	A.Wiset Chaichan	86	3	15
A.Muang Pathumthani	37	7	33	A.Phothong	87	2	15
A.Latlum Kaeo	38	1	11	A.Sawaengha	88	2	7
A.Thanya Buri	39	3	6	A.Sam Ko	89	1	6
A.Lam Lukha	40	2	9	A.Muang Kanchanaburi	90	4	20
A.Nong Sua	41	1	6	A.Thai Muang	91	5	14
A.Muang Ayutthaya	42	4	15	A.Thai Maka	92	5	15
A.Sena	43	3	15	A.Phanom Thuan	93	2	12
A.Thai Rua	44	2	11	A.Bo Phloi	94	2	12
A.Phak Hai	45	3	15	A.Sai Yok	95	1	10
A.Bang Ban	46	1	16	A.Thong Phaphum	96	2	14
A.Bang Sai	47	1	20	A.Si Sawat	97	1	10
A.Bang Pa-in	48	3	19	A.Sangkala Buri	98	1	6
A.Wang Noi	49	2	12	A.Lao Khwan	99	1	10
A.U-thai	50	2	11	A.Muang Nakhon Pathom	100	7	23
A.Nakhon Luang	51	2	13	A.Nakhon Chaisi	101	7	35
A.Maharat	52	1	11	A.Sam Phran	102	4	22
A.Bang Pahan	53	1	15	A.Bang Len	103	4	18
A.Lat Bua Luang	54	1	8	A.Kamphaeng Saen	104	3	16
A.Pha Chi	55	1	8	A.Don Tum	105	2	10
A.Bangsai	56	1	6	A.Muang Prachuap Khirikhan	106	2	11

NUMBER OF SCHOOLS AND HOSPITALS (2)

Amphoe	Zone Code	No. of Schools	No. of Hospsitals	Amphoe	Zone Code	No. of Schools	No. of Hospsitals
A.Hua Hin	107	3	7	A.Phan Thong	157	2	11
A.Pran Buri	108	5	8	A.Ban Bung	158	3	11
A.Bang Saphan	109	2	9	A.Bang Lamung	159	3	14
A.Thap Sakae	110	1	10	A.Sattahip	160	3	5
A.Kui Buri	111	1	13	K.A.Kho Sichang	161	1	1
A.Bang Saphan Noi	112	1	6	K.Nong Yai	162	1	8
A.Muang Phetchaburi	113	6	19	A.Bo Thong	163	1	13
A.Cha-Am	114	3	15	Muang Phatthaya	164	0	0
A.Tha Yang	115	4	24	A.Muang Trat	165	4	20
A.Khao Yoi	116	2	12	A.Laem Ngop	166	1	14
A.Ban Laem	117	3	12	A.Khao Saming	167	1	11
A.Ban Lat	118	1	18	A.Klong Yai	168	1	6
K.A.Nong Ya Plong	119	1	7	A.Bo Rai	169	2	12
A.Muang Ratchaburi	120	4	23	A.Muang Nakhon Nayok	170	3	18
A.Ban Pong	121	4	19	A.Pak Phli	171	1	7
A.Photha Ram	122	4	27	A.Ban Na	172	2	15
A.Damnoen Saduak	123	4	15	A.Ong Kharak	173	2	14
A.Ban Phae	124	2	9	A.Muang Prachin Buri	174	5	15
A.Pak Tho	125	2	18	A.Kabin Buri	175	4	14
A.Chom Bung	126	2	13	A.Aranya Prathet	176	2	14
A.Wat Phleng	127	1	4	A.Ban Sang	177	2	10
A.Suan Phung	128	2	12	A.Si Mahapho	178	2	11
A.Muang Samut Sakhon	129	5	23	A.Prachan Takham	179	3	11
A.Krathum Ban	130	3	14	A.Sa Kaeo	180	4	24
A.Ban Phaeo	131	3	16	A.Wattana Nakhon	181	2	20
A.Muang Samut Songkram	132	3	19	A.Ta Phraya	182	2	25
A.Am Phawa	133	3	17	A.Khok Pip	183	1	6
A.Bang Khon Thi	134	3	12	A.Na Di	184	2	15
A.Muang Suphan Buri	135	4	20	A.Wang Namyen	185	3	7
A.Song Phi Nong	136	4	16	K.A.Khlong Hat	186	0	0
A.Doem Bang Nangbuat	137	3	18	A.Muang Rayong	187	4	13
A.Bang Plama	138	3	16	A.Klaeng	188	3	22
A.Si Prachan	139	3	13	A.Ban Khai	189	2	17
A.Sam Chuk	140	2	7	A.Pluaek Daeng	190	1	13
A.U-Thong	141	4	15	K.A.Ban Chang	191	1	8
A.Don Chedi	142	2	8	K.A.Wang Chan	192	1	6
K.A.Dan Chang	143	1	14	A.Muang Samut Prakarn	193	7	17
K.A.Nong Ya Sai	144	1	6	A.Phra Pradaeng	194	4	12
A.Muang Chachoengsao	145	4	18	A.Bang Phli	195	5	13
A.Ban Khla	146	3	15	A.Bang Bo	196	3	12
A.Phranom Sarakham	147	2	10	K.A.Phra Samtchedi	197	0	0
A.Bang Pakong	148	1	9	A.Muang Chanthaburi	198	3	12
A.Ban Pho	149	3	17	A.Thai Mai	199	5	28
A.Bang Nam Prieo	150	4	10	A.Khlung	200	1	13
A.Sanam Chaikhet	151	1	9	A.Laem Sing	201	1	7
K.A.Ratchasan	152	1	3	A.Makham	202	2	15
K.A.Plaeng Yao	153	2	5	A.Pong Namron	203	4	20
A.Muang Chon Buri	154	7	16				
A.Phanat Nikhom	155	5	22				
A.Si Racha	156	4	11				

Source: Ministry of Education
Ministry of Public Health

Appendix 2.3.1 GPP IN 1972 PRICES (1)

(Unit: million Baht)

Changwat	Sector	1981	1982	1983	1984	1985
Bangkok	1	1240.6	1048.5	899.7	991.0	983.9
	2	44323.6	44030.2	46967.8	50223.6	50761.7
	3	64013.6	68821.1	72818.4	77839.8	82685.1
	TOTAL	109577.8	113899.8	120685.9	129054.4	134430.7
Nakhon Sawan	1	1961.7	1854.7	1839.7	2023.7	2108.1
	2	529.6	719.3	739.1	778.6	796.5
	3	1849.0	1959.5	2047.4	2122.9	2239.2
	TOTAL	4340.3	4533.5	4626.2	4925.2	5143.8
Uthai Thani	1	767.4	727.7	755.4	823.4	851.2
	2	86.9	111.4	186.5	271.9	237.6
	3	468.1	520.6	561.3	582.0	613.5
	TOTAL	1322.4	1359.7	1503.2	1677.3	1702.3
Chai Nat	1	888.0	918.9	906.8	1133.8	1136.5
	2	178.3	216.8	140.1	149.3	152.9
	3	942.2	839.3	841.6	861.0	901.8
	TOTAL	2008.5	1975.0	1888.5	2144.1	2191.2
Nonthaburi	1	412.9	393.1	310.8	364.7	364.9
	2	972.2	929.5	992.2	1003.8	1055.2
	3	1244.2	1331.1	1529.4	1635.3	1733.4
	TOTAL	2629.3	2653.7	2832.4	3003.8	3153.5
Pathum Thani	1	559.6	740.8	655.9	786.7	788.9
	2	2662.6	3512.5	4193.6	4673.0	4772.4
	3	1062.3	1181.4	1294.0	1364.2	1457.6
	TOTAL	4284.5	5434.7	6143.5	6823.9	7018.9
Ayutthaya	1	616.4	776.8	702.1	836.0	842.8
	2	796.0	760.4	737.9	819.6	835.2
	3	1198.7	1258.3	1295.4	1401.1	1489.2
	TOTAL	2611.1	2795.5	2735.4	3056.7	3167.2
Lop Buri	1	1392.6	1240.0	1108.8	1353.0	1458.8
	2	155.7	174.4	241.0	261.6	268.6
	3	1636.0	1721.2	1846.0	1886.6	1981.2
	TOTAL	3184.3	3135.6	3195.8	3501.2	3708.6
Saraburi	1	900.0	937.5	866.4	1073.0	1114.4
	2	1530.0	1413.8	1472.8	1730.7	1908.1
	3	1515.6	1584.5	1588.1	1641.0	1742.6
	TOTAL	3945.6	3935.8	3927.3	4444.7	4765.1
Sing Buri	1	454.1	506.2	393.7	474.6	475.5
	2	130.3	241.8	207.0	240.9	246.8
	3	573.3	619.1	649.1	676.9	713.4
	TOTAL	1157.7	1367.1	1249.8	1392.4	1435.7
Ang Thong	1	464.6	513.3	458.1	536.8	540.4
	2	104.3	98.6	119.2	131.3	133.0
	3	733.1	681.7	754.4	784.7	829.7
	TOTAL	1302.0	1293.6	1331.7	1452.8	1503.1
Kanchanaburi	1	2084.7	2537.3	1957.2	2227.3	2180.9
	2	1214.2	1569.0	1360.6	1535.5	1560.0
	3	2027.2	1950.0	1955.8	2035.0	2155.0
	TOTAL	5326.1	6056.3	5273.6	5797.8	5895.9
Nakhon Pathom	1	1298.2	1512.0	1420.3	1631.1	1627.2
	2	1041.3	1162.9	1224.0	1263.6	1358.1
	3	1845.4	1848.8	1813.6	1885.1	2002.4
	TOTAL	4184.9	4523.7	4457.9	4779.8	4987.7

GPP IN 1972 PRICES (2)

(Unit: million Baht)

Changwat	Sector	1981	1982	1983	1984	1985
Prachuap Khiri Khan	1	1655.6	2028.5	2019.8	2157.1	2194.3
	2	293.2	262.9	289.9	341.2	376.2
	3	948.6	1018.0	1045.0	1098.7	1152.0
	TOTAL	2897.4	3309.4	3354.7	3597.0	3722.5
Petchaburi	1	989.9	1081.7	1132.9	1207.7	1218.6
	2	285.0	301.3	388.2	455.1	455.6
	3	1201.5	1212.0	1329.0	1369.3	1447.8
	TOTAL	2476.4	2595.0	2850.1	3032.1	3122.0
Ratchaburi	1	1440.6	1745.5	1498.9	1761.8	1757.5
	2	1586.5	1783.7	1785.4	2015.6	2011.7
	3	1980.0	1981.0	1988.8	2064.9	2185.5
	TOTAL	5007.1	5510.2	5273.1	5842.3	5954.7
Samut Sakhon	1	1348.7	897.5	912.4	973.2	1016.8
	2	820.3	935.7	1048.2	1113.5	1174.5
	3	958.0	996.1	1145.6	1214.3	1293.8
	TOTAL	3127.0	2829.3	3106.2	3301.0	3485.1
Samut Songkhram	1	221.9	164.2	185.8	153.1	159.5
	2	76.9	90.1	102.7	110.4	111.3
	3	465.6	495.0	536.7	555.2	585.9
	TOTAL	764.4	749.3	825.2	818.7	856.7
Suphan Buri	1	1992.7	2083.5	1735.0	2076.6	2062.4
	2	322.2	301.1	327.3	360.9	367.5
	3	1675.0	1639.3	1825.5	1900.1	2004.9
	TOTAL	3989.9	4023.9	3887.8	4337.6	4434.8
Chachoengsao	1	2128.2	1825.3	1331.2	1538.8	1557.6
	2	168.5	304.8	360.0	448.8	599.8
	3	1118.6	1168.6	1231.6	1342.9	1416.7
	TOTAL	3415.3	3298.7	2922.8	3330.5	3574.1
Chon Buri	1	1885.9	2167.8	2342.6	2691.8	2700.9
	2	4028.2	4244.9	4466.8	4851.9	4946.3
	3	3835.0	3978.2	3971.7	4181.2	4416.4
	TOTAL	9749.1	10390.9	10781.1	11724.9	12063.6
Trat	1	404.5	482.1	460.9	499.9	499.0
	2	48.1	63.5	64.5	70.3	73.5
	3	552.8	599.3	690.3	722.4	764.2
	TOTAL	1005.4	1144.9	1215.7	1292.6	1336.7
Nakhon Nayok	1	432.6	438.7	343.1	410.8	411.4
	2	44.4	40.9	44.9	53.1	53.2
	3	478.8	508.6	548.3	568.2	599.6
	TOTAL	955.8	988.2	936.3	1032.1	1064.2
Prachinburi	1	1293.6	1410.1	1488.6	1725.3	1765.5
	2	270.9	248.0	276.8	235.3	323.6
	3	1288.9	1397.2	1540.8	1650.0	1644.9
	TOTAL	2853.4	3055.3	3306.2	3610.6	3734.0
Rayong	1	1401.6	1552.1	1843.4	2085.5	2115.6
	2	227.7	246.3	311.6	351.2	373.1
	3	965.3	1056.1	1007.6	1096.3	1123.6
	TOTAL	2594.6	2854.5	3162.6	3533.0	3612.3
Samut Prakarn	1	948.1	735.7	663.7	723.5	752.5
	2	8523.5	8686.5	9782.1	9994.9	10216.2
	3	2442.6	2721.9	2925.3	3139.9	3329.9
	TOTAL	11914.2	12144.1	13371.1	13858.3	14298.6

GPP IN 1972 PRICES (3)

(Unit: million Baht)

Changwat	Sector	1981	1982	1983	1984	1985
Chanthaburi	1	1220.3	1166.1	1058.9	1121.4	1124.6
	2	126.6	130.1	156.5	169.6	177.5
	3	953.3	1042.5	990.6	1045.6	1109.5
	TOTAL	2300.2	2338.7	2206.0	2336.6	2411.6
Nakhon Ratchasima	1	2981.4	3041.0	3527.2	3585.0	3667.8
	2	1346.6	1482.9	1610.6	1826.0	1874.6
	3	3095.6	3537.1	3865.9	4099.7	4304.5
	TOTAL	7423.6	8061.0	9003.7	9510.7	9846.9
Chaiyaphum	1	926.9	1189.9	1498.6	1459.3	1514.5
	2	189.0	186.2	206.8	203.1	208.6
	3	997.4	1119.2	1138.7	1133.3	1236.7
	TOTAL	2113.3	2495.3	2844.1	2795.7	2959.8
Loei	1	863.4	633.0	910.7	930.0	999.2
	2	177.0	195.8	159.0	170.9	178.7
	3	622.2	702.1	771.7	796.0	833.3
	TOTAL	1662.6	1530.9	1841.4	1896.9	2011.2
Other Northeastern	1	14255.1	14003.8	16467.1	15869.7	16173.0
	2	3953.5	4212.8	4212.4	4712.5	4842.7
	3	16551.6	18237.5	19714.2	20492.1	21400.9
	TOTAL	34760.2	36454.1	40393.7	41074.3	42416.6
Petchabun	1	1973.9	1754.9	1944.1	2073.2	2214.6
	2	277.0	185.9	276.7	288.3	298.0
	3	1025.1	1118.4	1181.8	1254.1	1320.1
	TOTAL	3276.0	3059.2	3402.6	3615.6	3832.7
Pichit	1	1228.4	1179.6	1071.8	1143.8	1158.6
	2	179.2	220.1	200.5	221.1	237.6
	3	931.3	968.7	1033.5	1071.0	1126.4
	TOTAL	2338.9	2368.4	2305.8	2435.9	2522.6
Kamphaengphet	1	1435.8	1548.4	1621.3	1776.8	1811.6
	2	308.9	348.3	471.3	592.6	673.8
	3	761.7	861.3	952.9	1001.5	1054.5
	TOTAL	2506.4	2758.0	3045.5	3370.9	3539.9
Other Northern (1)	1	4160.2	4257.0	4511.4	4702.7	4831.6
	2	1142.5	1230.2	1233.7	1390.9	1490.6
	3	4419.9	4771.7	5041.1	5195.1	5482.4
	TOTAL	9722.6	10258.9	10786.2	11288.7	11804.6
Other Northern (2)	1	6619.5	6997.6	6624.1	7009.0	7155.7
	2	2077.8	2128.3	2308.7	2748.4	3122.0
	3	8927.7	9047.4	9873.5	10231.2	10875.1
	TOTAL	17625.0	18173.3	18806.3	19988.6	21152.8
Southern Region	1	12852.1	12410.3	13981.4	13968.4	14559.6
	2	4501.4	4185.9	4112.0	4561.4	4504.9
	3	13613.7	14081.6	15372.1	15998.4	16834.9
	TOTAL	30967.2	30677.8	33465.5	34528.2	35899.4
TOTAL	1	77701.7	78501.1	81449.8	85899.5	87895.9
	2	84699.9	86956.8	92778.4	100370.4	102777.6
	3	148918.9	158575.4	168716.7	177937.0	188087.6
	TOTAL	311320.5	324033.3	342944.9	364206.9	378761.1

Note:

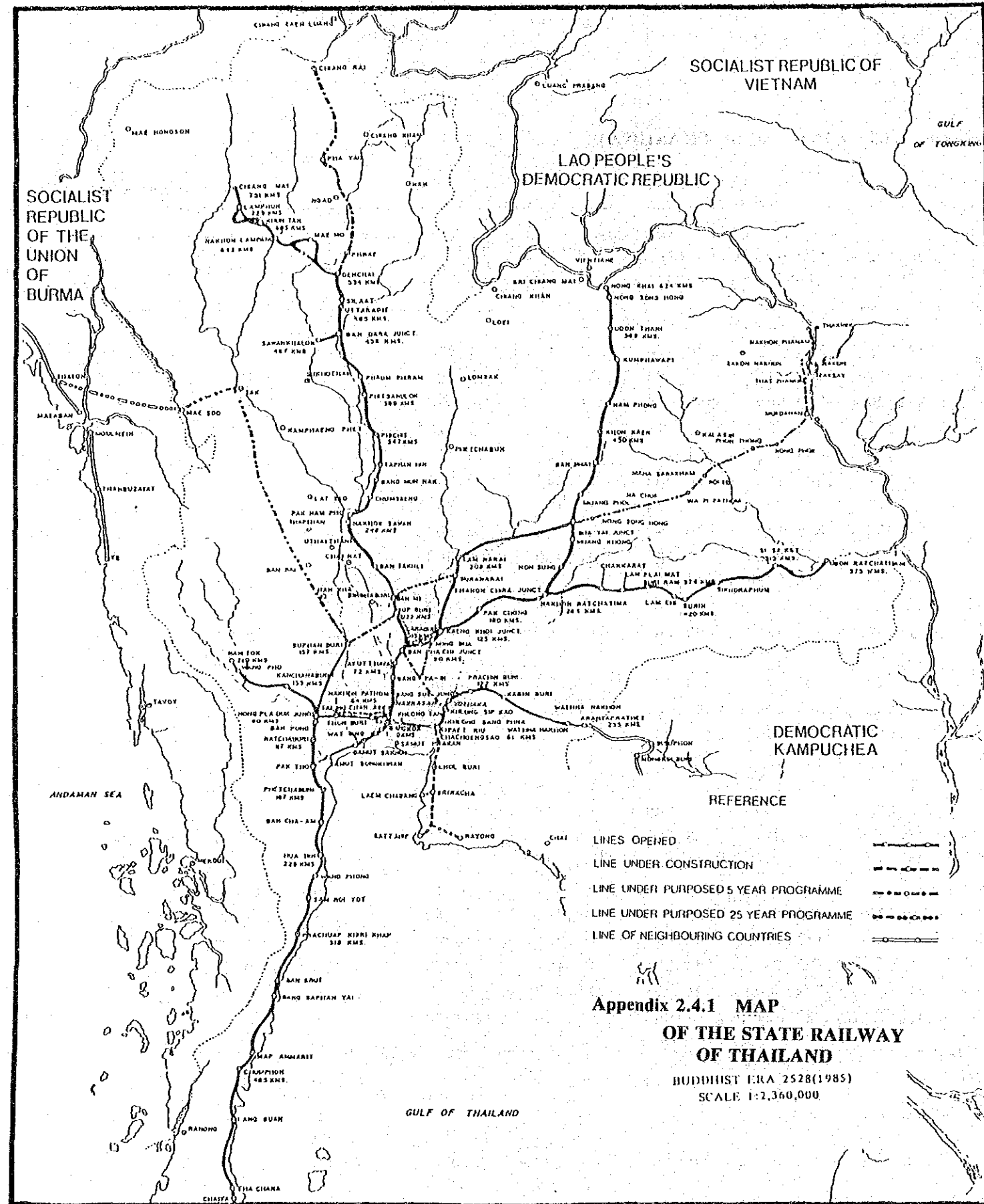
Sector 1: Agriculture, Fisheries, Forestry
Sector 2: Mining, Quarrying, Manufacturing, Construction
Sector 3: Others

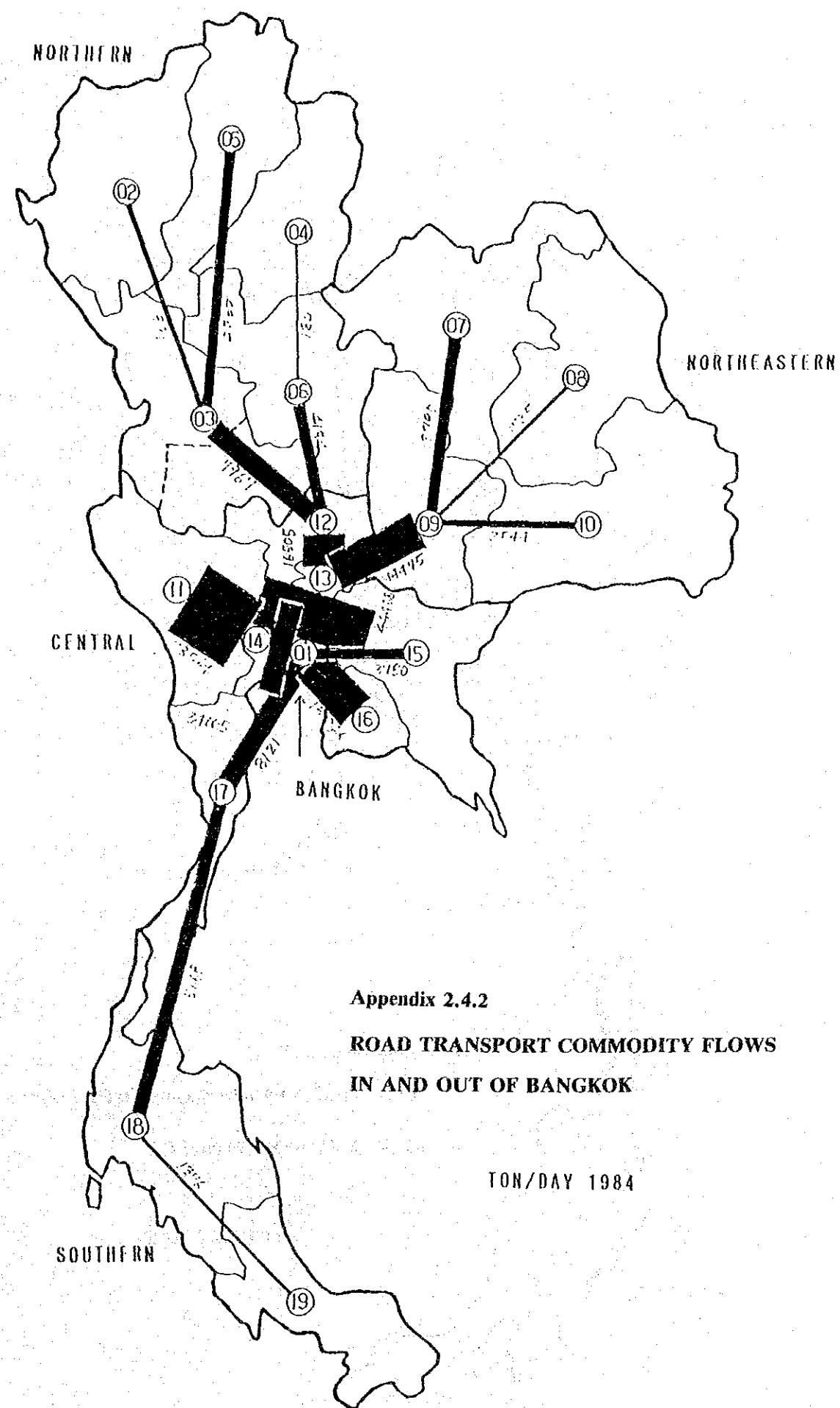
Source: NESDB

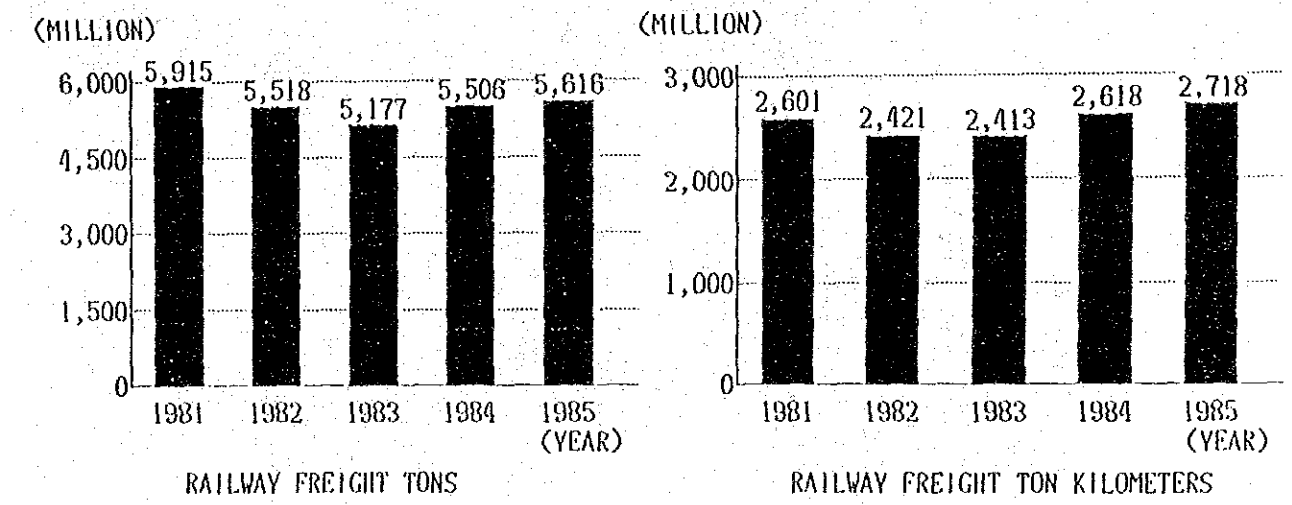
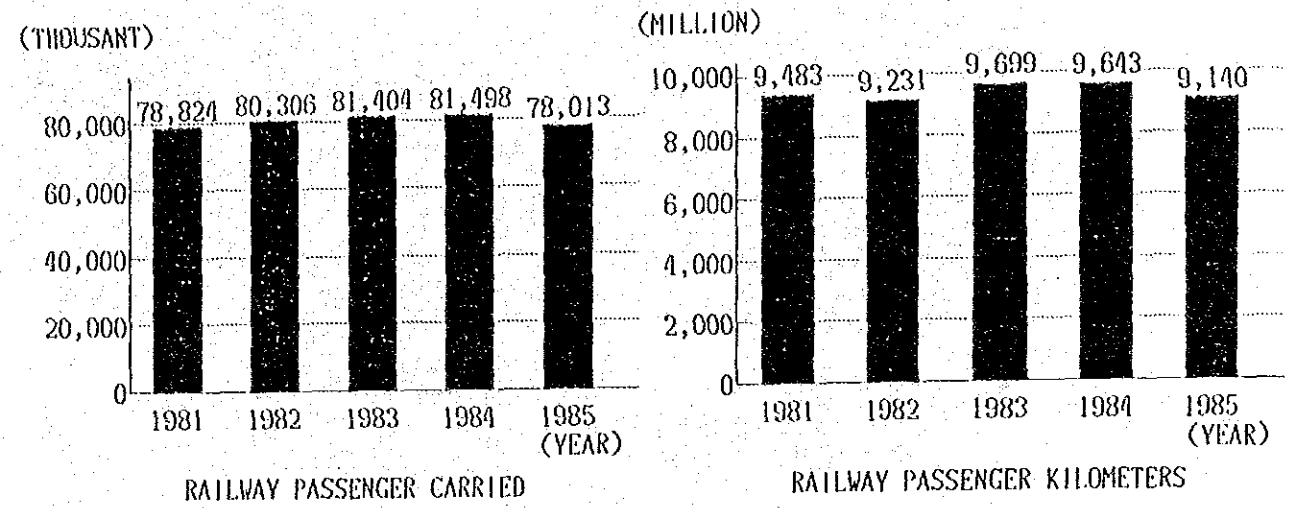
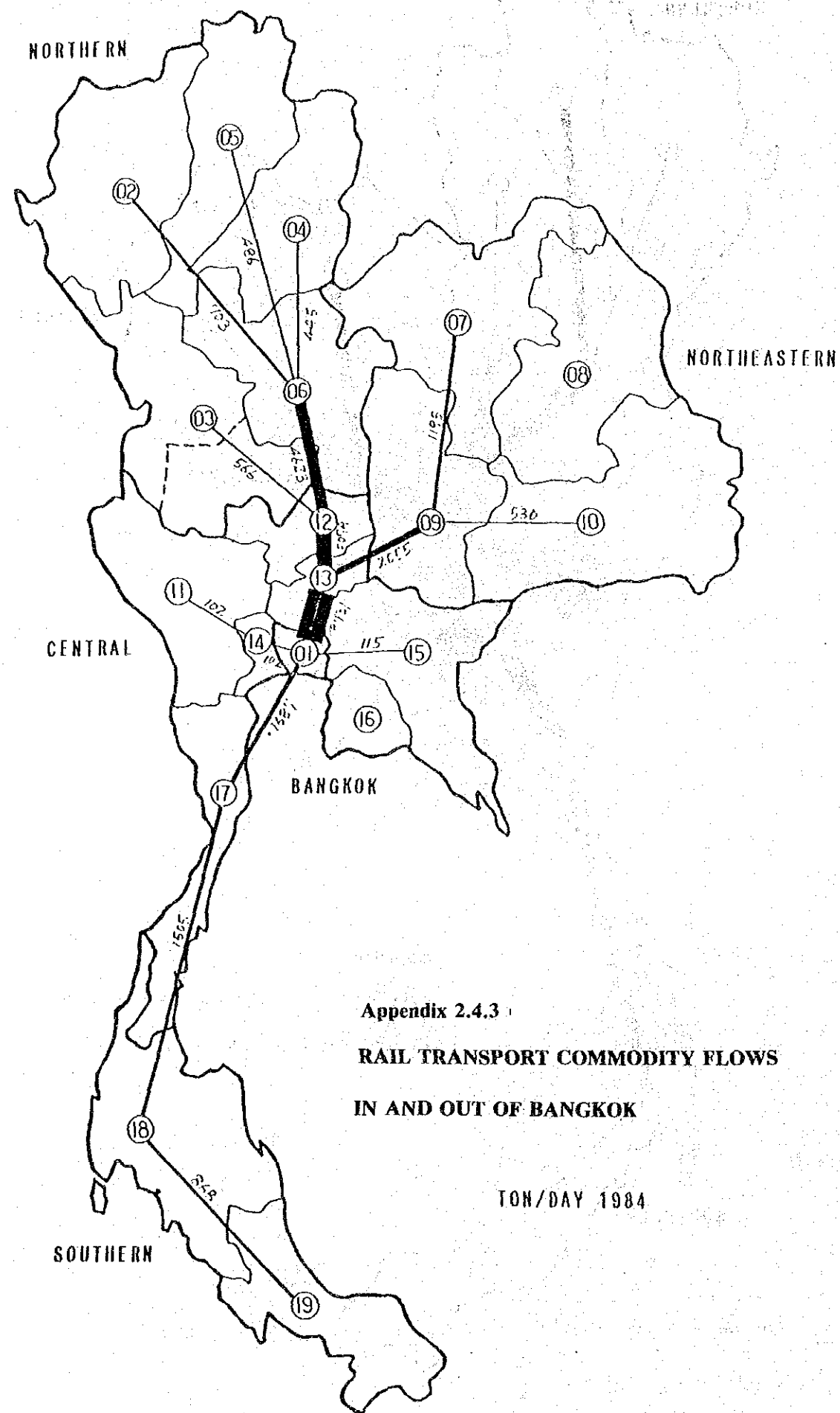
Appendix 2.3.2 LAND USE BY CHANGWAT

(Unit: Rai)

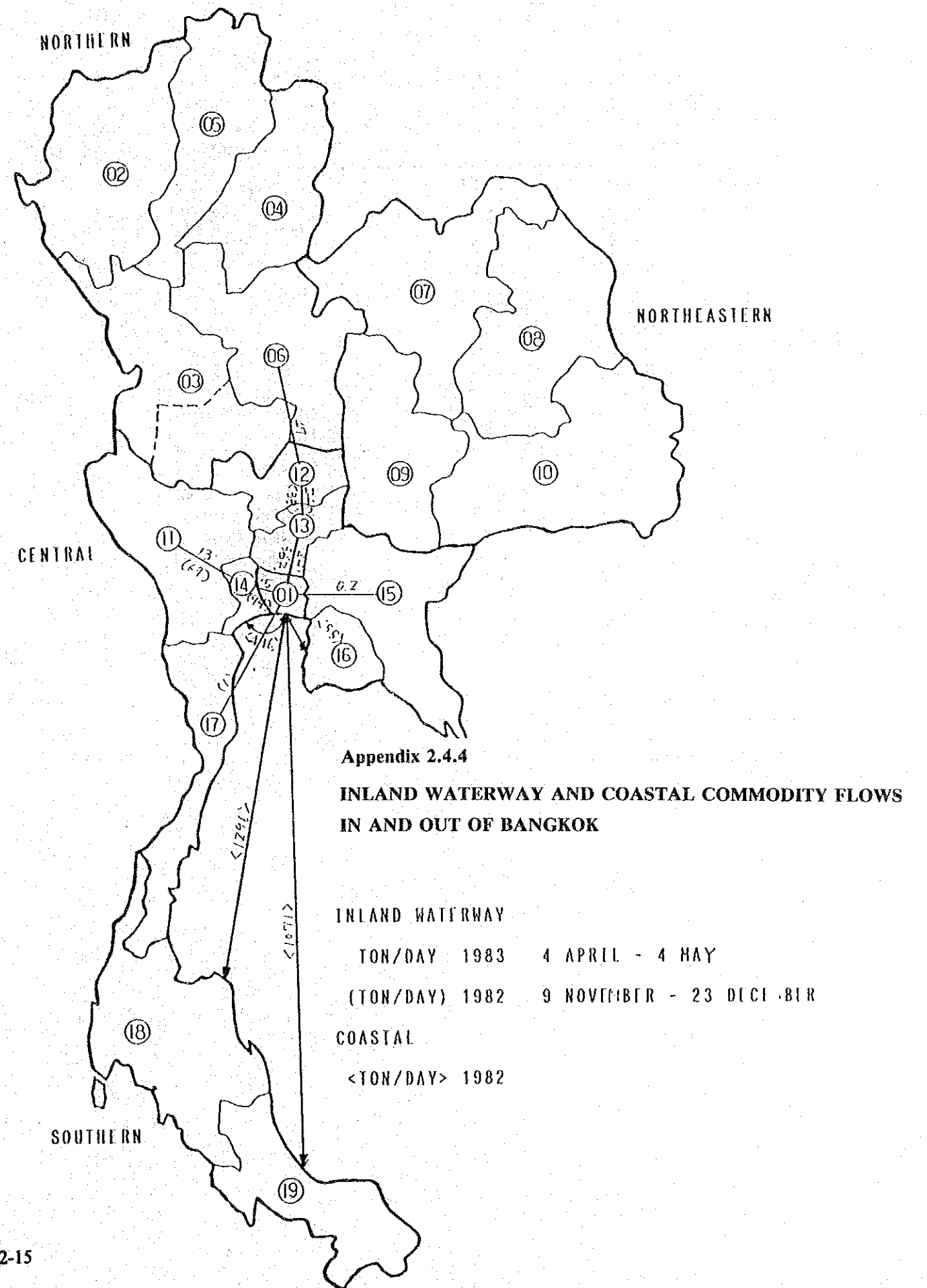
Changwat	Total land	Forest land	Farm Holding Land							Grass land	Idle land	Other land	Unclassified land
			Total	Housing area	Paddy land	Under field crops	Under fruit tree & tree crops	Under vegetable & flowers					
Chai Nat	1,543,591	5,826	1,085,901	23,898	895,772	128,476	31,520	1,762	1,700	1,668	1,107	151,881	
Nakhon Nayok	1,326,250	313,890	875,235	23,817	795,119	10,495	35,395	1,239	-	1,734	7,436	137,527	
Nakhon Pathom	1,355,204	-	961,704	37,236	520,589	296,075	66,658	30,678	3,934	3,721	2,813	393,500	
Nonthaburi	388,939	-	209,972	6,371	154,050	-	44,801	1,770	-	1,530	1,450	178,967	
Pathum Thani	953,660	-	783,589	14,508	693,351	1,146	47,564	12,116	-	5,408	9,496	170,071	
Ayutthaya	1,597,900	-	1,358,094	25,881	1,283,112	10,853	29,064	2,741	-	1,330	3,133	241,806	
Sing Buri	511,049	-	444,381	9,381	311,935	7,733	13,357	855	-	408	712	69,888	
Suphan Buri	3,348,755	397,778	2,487,740	61,883	1,852,188	670,908	57,564	6,800	1,257	21,930	15,210	463,237	
Ang Thong	605,232	-	515,421	17,998	475,025	1,822	16,450	1,308	-	923	2,095	89,811	
Lop Buri	3,874,846	176,840	2,838,183	39,093	1,110,528	1,606,594	33,200	3,121	24,606	10,049	10,992	859,823	
Saraburi	2,235,304	58,724	1,469,014	34,779	711,267	824,192	40,238	1,500	48,219	2,855	6,154	707,568	
Kanchanaburi	12,176,968	7,400,157	1,735,275	47,755	475,723	1,098,700	60,067	7,041	5,570	19,476	20,943	3,041,536	
Prachuap Khiri Khan	3,979,762	879,262	956,581	26,260	76,389	417,845	345,506	20,309	14,795	44,118	11,359	2,143,949	
Petchaburi	3,890,711	1,465,407	924,951	28,124	548,674	173,487	85,859	5,205	19,853	45,215	18,534	1,500,353	
Ratchaburi	3,247,789	628,893	1,401,808	42,694	857,719	369,861	67,362	23,949	17,201	6,466	16,758	1,216,988	
Chachoengsao	3,344,375	845,384	1,641,957	37,562	992,770	407,040	124,220	3,973	1,972	24,404	50,016	857,034	
Prachin Buri	7,473,438	1,819,465	3,001,552	48,208	1,839,264	878,642	114,024	2,873	24,630	44,650	49,261	2,652,421	
Samut Prakan	627,558	-	315,298	10,794	226,396	-	51,119	2,257	-	215	24,517	312,260	
Samut Sakhon	545,217	-	213,492	6,668	126,454	4,229	60,318	10,698	-	108	5,017	331,725	
Samut Songkhram	260,442	16,048	84,596	4,722	8,014	3,178	65,224	773	-	206	2,479	159,798	
Chon Buri	2,726,875	161,697	1,882,090	32,018	372,861	1,276,532	130,539	3,028	2,526	1,537	60,049	683,088	
Rayong	2,220,000	150,383	1,298,729	27,723	184,879	838,610	217,315	2,112	7,968	6,919	13,213	770,888	
Chanthaburi	3,961,250	1,209,430	1,254,084	25,589	231,343	283,835	408,580	3,689	2,349	187,999	130,900	1,497,736	
Trat	1,761,875	495,882	466,952	9,758	118,513	85,673	190,285	1,302	7,188	31,209	23,038	799,044	
Nakhon Sawan	5,998,548	602,305	4,185,942	75,615	2,797,151	1,184,681	63,173	10,975	10,910	9,753	33,684	1,210,304	
Uthai Thani	4,206,404	1,740,251	1,329,616	23,740	723,398	448,368	50,313	5,051	18,636	50,134	9,976	1,136,537	
Bangkok Metropolis	978,263	-	394,913	11,959	327,388	1,065	32,790	17,460	-	3,345	906	583,350	







RAILWAY TRANSPORT (WHOLE THAILAND)



Appendix 3.4.1 POPULATION PROJECTION

1. POPULATION BY REGION 1993-2008

Region	(Unit: thousand Persons)		
	1993	2000	2008
Whole Kingdom	58874	64389	69756
Central	19232	21193	23145
Northern	11272	11871	12310
Northeastern	20780	22726	24614
Southern	7590	8599	9687

2. POPULATION BY CHANGWAT

Changwat	(Unit: thousand Persons)		
	1993	2000	2008
Bangkok	6121.0	6708.1	7264.0
Nakhon Sawan	1108.6	1151.4	1177.8
Uthai Thani	306.7	321.6	332.0
Chai Nat	356.6	372.5	390.7
Nonthaburi	672.3	813.3	959.1
Pathum Thani	475.5	551.2	629.0
Ayutthaya	681.1	709.7	736.6
Lop Buri	750.6	798.9	846.0
Saraburi	509.5	515.0	526.3
Sing Buri	227.8	240.0	251.8
Ang Thong	285.7	299.7	313.1
Kanchanaburi	716.5	797.5	879.5
Nakhon Pathom	648.5	684.7	720.1
Prachuap Khiri Khan	419.1	436.0	452.1
Prachinburi	458.0	500.1	542.5
Ratchaburi	712.2	739.7	765.2
Samut Sakhon	388.6	450.1	513.2
Samut songkhram	205.9	209.7	212.6
Suphan Buri	863.3	938.0	1012.5
Chachoengsao	562.9	596.1	628.3
Chon Buri	940.7	1081.2	1222.7
Trat	217.1	257.7	299.4
Nakhon Nayok	220.6	229.3	237.5
Petchaburi	986.5	1156.3	1331.1
Rayong	507.5	594.8	682.8
Samut Prakan	835.1	977.0	1123.1
Chanthaburi	469.8	537.3	606.2
Total	20647.8	22666.9	24655.2

3. POPULATION BY AMPHOE (I)

(Unit: thousand Persons)

Code	Zone name	1993	2000	2008
1	*Bangkok(1)	1901.2	1949.4	1988.8
2	*Bangkok(2)	2194.2	2534.4	2860.2
3	*Bangkok(3)	1800.2	1966.5	2125.6
4	K.Minburi	88.6	102.3	115.6
5	K.Nongchok	62.3	66.5	70.5
6	K.Latkrabang	74.5	89.0	103.3
7	A.Muang Nakhon Sawan	247.6	262.1	271.6
8	A.Thai Khli	145.2	158.6	166.9
9	A.Payuha Khiri	63.8	61.6	59.0
10	A.Chum Saeng	70.5	65.8	60.5
11	A.Krok Phra	32.3	32.2	32.1
12	A.Thai Tako	75.5	78.2	81.4
13	A.Nong Bua	70.6	73.5	75.1
14	A.Lat Yao	174.2	186.8	195.9
15	A.Bunphot Phisai	90.8	93.3	96.1
16	A.Phai Sali	69.3	70.1	69.5
17	A.Tak Fa	37.0	37.0	37.0
18	A.Kao Liao	31.8	32.2	32.7
19	A.Muang Uthai Thani	51.5	51.7	51.0
20	A.Nong Khayang	16.2	16.1	15.6
21	A.Nong Chang	43.8	43.8	43.7
22	A.Thap Than	35.0	35.3	35.0
23	A.Sawang Arom	29.3	31.8	34.0
24	A.Ban Rai	59.7	63.6	66.5
25	A.Lan Sak	55.4	62.8	69.3
26	K.A.Huai Yod	15.8	16.5	16.9
27	A.Muang Chai Nat	74.2	78.5	83.3
28	A.Wat Sing	43.9	45.4	47.2
29	A.Manorom	36.1	37.4	38.9
30	A.Sanphaya	53.0	54.7	57.0
31	A.Sankha Buri	67.8	69.3	71.0
32	A.Han Kha	81.6	87.2	93.3
33	*A.Muang Nonthaburi	552.5	685.4	823.2
34	A.Bang Bua Thong	48.0	51.8	55.5
35	A.Bang Yai	39.4	42.5	45.4
36	A.Sai Noi	32.4	33.6	35.0
37	*A.Muang Pathum Thani	209.7	234.1	258.8
38	A.Latlum Kao	38.3	42.7	47.4
39	A.Thanya Buri	93.5	114.8	136.9
40	A.Lam Lukha	94.4	117.2	140.8
41	A.Nong Sua	39.6	42.4	45.1
42	A.Muang Ayutthaya	119.9	126.5	131.7
43	A.Sena	59.6	61.5	63.2
44	A.Thai Rua	51.1	52.2	53.1
45	A.Phak Hai	47.1	48.2	49.5
46	A.Bang Ban	34.2	34.5	34.8
47	A.Bang Sai	44.1	46.3	48.8
48	A.Bang Pa-in	62.0	65.4	68.4
49	A.Wang Noi	41.4	44.3	46.9
50	A.U-thai	35.0	35.1	34.9

(Unit: thousand Persons)

Code	Zone name	1993	2000	2008
51	A.Nakhon Luang	34.1	36.6	39.0
52	A.Maharat	23.4	23.9	24.2
53	A.Bang Pahan	37.6	39.6	41.9
54	A.Lat Bua Luang	32.1	33.9	35.9
55	A.Pha Chi	30.0	31.2	32.6
56	A.Bangsai	20.8	22.3	24.1
57	A.Ban Phraek	8.7	8.2	7.6
58	A.Muang Lop Buri	251.8	266.6	281.0
59	A.Ban Me	85.1	87.5	89.5
60	A.Khok Samrong	153.4	170.9	187.6
61	A.Thai Wang	49.8	49.7	49.7
62	A.Chai Badan	106.7	112.1	117.1
63	A.Phathana Nikhom	55.2	59.2	64.1
64	K.A.Thai Luang	22.3	23.3	24.1
65	K.A.Sabot	26.3	29.6	32.9
66	A.Muang Saraburi	118.3	119.0	119.4
67	A.Kaeng Khoi	68.9	69.4	71.0
68	A.Nong Khae	75.7	76.3	78.1
69	A.Nong Saeng	15.9	16.3	17.1
70	A.Ban Mo	46.6	47.2	47.4
71	A.Sao Hai	25.7	26.3	27.6
72	A.Phra Phutthabat	47.3	48.1	49.7
73	A.Wihan Daeng	31.3	31.7	32.8
74	A.Muak Lek	59.8	60.3	61.5
75	A.Nong Don	13.6	13.9	14.7
76	K.A.Don Phut	6.4	6.5	7.0
77	A.Muang Sing Buri	53.9	58.2	62.1
78	A.In Buri	64.9	67.7	70.1
79	A.Bang Rachan	38.1	40.4	42.6
80	A.Khai Bang Rachan	28.8	30.0	31.4
81	A.Phom Buri	26.1	27.1	28.3
82	A.Thai Chang	16.0	16.6	17.3
83	A.Muang Ang Thong	46.6	47.6	48.4
84	A.Pa Mok	30.3	31.3	32.5
85	A.Chaiyo	22.9	23.3	23.8
86	A.Wiset Chaichan	70.7	74.0	77.8
87	A.Phothong	60.1	64.5	67.9
88	A.Sawaengha	36.5	38.7	40.8
89	A.Sam Ko	18.6	20.3	21.9
90	A.Muang Kanchanaburi	162.4	179.1	195.8
91	A.Thai Muang	98.8	100.9	103.3
92	A.Thai Maka	139.5	146.9	153.8
93	A.Phanom Thuan	84.6	92.8	100.8
94	A.Bo Phloi	84.5	102.3	120.5
95	A.Sai Yok	39.3	47.4	55.8
96	A.Thong Phaphum	15.4	16.4	17.4
97	A.Si Sawat	20.2	25.0	30.0
98	A.Sangkala Buri	8.9	9.8	10.6
99	A.Lao Khwan	62.9	76.9	91.5
100	A.Muang Nakhon Pathom	216.3	221.0	225.2

POPULATION BY AMPHOE (2)

(Unit: thousand Persons)				(Unit: thousand Persons)					
Code	Zone name	1993	2000	2008	Code	Zone name	1993	2000	2008
101	A.Nakhon Chaisi	94.3	97.1	99.6	151	A.Sanam Chaikhet	60.1	60.3	61.2
102	A.Sam Phran	99.7	105.5	111.0	152	K.A.Ratchasan	12.5	12.8	13.7
103	A.Bang Len	86.5	94.7	102.9	153	K.A.Plaeng Yao	29.1	30.8	32.4
104	A.Kamphaeng Saen	113.0	125.5	137.9	154	A.Muang Chon Buri	230.7	258.9	287.2
105	A.Don Tum	38.7	40.9	43.5	155	A.Phanat Nikhom	143.7	151.5	159.3
106	A:Muang Prachuap Khirikhan	66.2	68.3	70.7	156	A.Si Racha	151.9	208.5	265.0
107	A.Hua Hin	59.5	63.2	66.6	157	A.Phan Thong	42.1	43.4	44.7
108	A.Pran Buri	103.0	106.1	108.7	158	A.Ban Bung	81.7	83.7	86.1
109	A.Bang Saphan	62.2	64.2	65.8	159	A.Bang Lamung	53.8	58.2	62.6
110	A.Thap Sakae	52.8	54.6	56.7	160	A.Sattahip	109.4	127.6	146.1
111	A.Kui Buri	47.0	49.2	51.2	161	K.A.Kho Sichang	3.6	4.0	4.4
112	A.Bang Saphan Noi	28.4	30.4	32.4	162	K.Nong Yai	22.3	24.6	26.8
113	A.Muang Phetchaburi	114.9	121.1	127.0	163	A.Bo Thong	40.5	47.4	54.4
114	A.Cha-Am	59.8	67.7	75.7	164	Muang Phatthaya	61.0	73.4	86.1
115	A.Tha Yang	120.4	137.0	154.0	165	A.Muang Trat	92.5	107.3	122.3
116	A.Khao Yoi	36.3	36.8	37.2	166	A.Laem Ngop	19.1	19.3	19.6
117	A.Ban Laem	60.8	65.1	69.5	167	A.Khao Saming	49.7	62.9	76.5
118	A.Ban Lat	54.5	60.3	66.1	168	A.Klong Yai	12.5	14.5	16.5
119	K.A.Nong Ya Plong	11.3	12.1	13.0	169	A.Bo Rai	43.3	53.7	64.5
120	A.Muang Ratchaburi	161.5	162.8	163.3	170	A.Muang Nakhon Nayok	85.8	89.1	92.2
121	A.Ban Pong	137.7	141.8	145.3	171	A.Pak Phli	26.2	26.7	27.2
122	A.Photha Ram	118.6	124.0	128.8	172	A.Ban Na	61.3	64.7	68.0
123	A.Damnoen Saduak	96.4	98.5	100.9	173	A.Ong Kharak	47.3	48.8	50.1
124	A.Ban Phae	39.5	39.9	40.3	174	A.Muang Prachin Buri	114.5	129.5	144.8
125	A.Pak Tho	50.6	52.8	54.8	175	A.Kabin Buri	116.4	128.5	140.9
126	A.Chom Bung	52.5	57.4	62.2	176	A.Aranya Prathet	79.0	91.3	103.8
127	A.Wat Phleng	11.5	11.6	11.7	177	A.Ban Sang	33.1	34.3	35.2
128	A.Suan Phung	43.9	50.9	57.9	178	A.Si Mahapho	64.7	75.6	86.8
129	A.Muang Samut Sakhon	202.3	238.4	275.7	179	A.Prachan Takham	53.8	58.6	63.4
130	A.Krathum Ban	98.3	117.7	137.6	180	A.Sa Kaeo	155.9	184.3	213.7
131	A.Ban Phaeo	88.0	94.0	99.9	181	A.Wattana Nakhon	106.5	134.5	163.8
132	A.Muang Samut Songkram	98.1	99.2	99.0	182	A.Ta Phraya	59.6	69.0	78.5
133	A.Am Phawa	68.1	70.1	72.4	183	A.Khok Pip	18.2	19.0	19.8
134	A.Bang Khon Thi	39.7	40.4	41.2	184	A.Na Di	44.3	52.3	60.4
135	A.Muang Suphan Buri	146.1	154.8	163.1	185	A.Wang Namyen	99.4	125.6	152.9
136	A.Song Phi Nong	126.6	134.5	142.2	186	K.A.Khlong Hat	41.1	53.8	67.1
137	A.Doem Bang Nangbuat	78.6	83.1	87.3	187	A.Muang Rayong	149.1	163.1	177.0
138	A.Bang Plama	95.6	103.7	111.7	188	A.Klaeng	134.5	147.9	161.4
139	A.Si Prachan	73.4	82.6	92.0	189	A.Ban Khai	80.7	85.5	90.0
140	A.Sam Chuk	60.3	64.7	69.1	190	A.Pluak Daeng	39.5	46.2	53.0
141	A.U-Thong	130.5	139.9	149.2	191	K.A.Ban Chang	83.7	128.8	174.7
142	A.Don Chedi	46.9	51.3	55.8	192	K.A.Wang Chan	20.0	23.3	26.7
143	K.A.Dan Chang	57.2	70.2	83.8	193	A.Muang Samut Prakarn	329.1	390.5	454.0
144	K.A.Nong Ya Sai	48.1	53.2	58.3	194	A.Phra Pradaeng	202.2	232.1	262.5
145	A.Muang Chachoengsao	133.5	142.3	150.2	195	A.Bang Phli	132.4	158.6	185.7
146	A.Ban Khla	62.1	66.0	70.2	196	A.Bang Bo	95.0	108.4	122.1
147	A.Phranom Sarakham	73.5	78.5	83.2	197	K.A.Phra Samtchedi	76.4	87.4	98.8
148	A.Bang Pakong	73.6	78.5	82.8	198	A.Muang Chanthaburi	103.7	112.1	120.4
149	A.Ban Pho	46.2	49.8	53.0	199	A.Tha Mai	135.9	158.3	181.3
150	A.Bang Nam Prieo	72.3	77.1	81.6	200	A.Khlung	55.1	60.8	66.6

POPULATION BY AMPHOE (3)

(Unit: thousand Persons)

Code	Zone name	1993	2000	2008
201	A.Laem Sing	31.5	33.2	34.9
202	A.Makham	49.6	56.6	63.6
203	A.Pong Namron	94.0	116.3	139.4
204	Nakhon Ratchasima	2539.7	2832.8	3118.9
205	Chaiyaphum	1041.8	1123.2	1200.2
206	Loei	569.6	619.5	667.2
207	*Other Northeastern	16628.9	18150.5	19627.8
208	F.etchabun	1057.5	1170.7	1269.9
209	Pic it	556.8	556.7	548.3
210	Kamphaengphet	689.8	734.2	769.0
211	*Other Northern (1)	2761.5	2834.5	2867.0
212	*Other Northern (2)	4791.2	5102.1	5346.0
213	Southern Region	7590.0	8599.0	9687.0
Total		58874.0	64389.0	69756.0

Note:

K.: Khet

A.: Amphoe

K.A.: King Amphoe

C.: Changwat

*Bangkok(1): K.Phayathai, K.Dusit, K.Pathumwan, K.Yannawa, K.Promprap, K.Phranakhon, K.Bangrak,
K.Samphanthawong

*Bangkok(2): K.Phrakhanong, K.Banhkhen, K.Bangkapi, K.Huaikhwang

*Bangkok(3): K.Thonburi, K.Khlongsan, K.Bangkok Yai, K.Bangkok Noi, K.Bangkhunthian, K.Phasicharoen
K.Talingchan, K.Ratburana, K.Nongkhaem

*A.Muang Nonthaburi: A.Muang Nonthaburi, A.Pakkret, A.Bang Kruay

*A.Muang Pathum Thani: A.Muang Pathum Thani, A.Sam khok, A.Khlong Luang

*Other Northeastern: C.Buriram, C.Kalasin, C.Khon Kaen, C.Mahasarakham, C.Mukdahan, C.Nakhon Phanom,
C.Nong Khai, C.Roi Et, C.Sakon Nakhon, C.Sisaket, C.Surin, C.Ubon Ratchathani,
C.Udon Thani, C.Yasothon

*Other Northern (1): C.Nan, C.Pitsanulok, C.Prae, C.Sukothai, C.Uttaradit

*Other Northern (2): C.Chiang Rai, C.Chiang Mai, C.Tak, C.Mae Hongson, C.Lampang, C.Lumphun, C.Payao

Appendix 3.4.2 GPP PROJECTION

1. GPP IN 1972 PRICES

(Unit: million Baht)

Region	Sector	1993	2000	2008
Central	1	37626.6	45476.9	56183.3
	2	133487.6	194910.0	300102.9
	3	194393.6	274299.6	406519.1
	Total	365507.8	514686.0	762805.3
Northeastern	1	26566.7	31179.0	37979.3
	2	9104.3	12221.0	17092.2
	3	44309.0	62659.3	93095.2
	Total	79970.0	106059.4	148166.7
Northern	1	23925.3	27956.9	32231.2
	2	9712.6	13360.0	19213.9
	3	3533.7	48737.5	70371.0
	Total	68974.9	90054.4	122816.1
Southern	1	18064.2	22331.2	28309.1
	2	5239.1	6917.5	9383.2
	3	25762.6	35438.0	51012.9
	Total	49119.9	64686.7	88705.2
Whole Kingdom	1	106172.8	126944.0	155702.9
	2	157597.6	227408.6	345792.2
	3	299802.2	421134.4	620998.2
	Total	563572.6	775487.0	1122493.3

Note:

Sector 1: Agriculture, Fisheries, Forestry

Sector 2: Mining, Quarrying, Manufacturing, Construction

Sector 3: Others

2. GPP IN 1972 PRICES (I)

(Unit: million Baht)

Changwat	Sector	1993	2000	2008
Bangkok	1	1104.9	1280.5	1524.7
	2	75811.5	107328.6	161652.2
	3	135740.2	193424.2	288761.7
	Total	212656.5	302033.2	451938.6
Nakhon Sawan	1	2354.3	2677.5	3107.6
	2	1110.5	1483.0	2090.4
	3	3372.8	4572.1	6513.1
	Total	6837.6	8732.6	11711.1
Uthai Thani	1	1014.8	1195.2	1430.5
	2	531.4	812.9	1247.1
	3	1010.8	1428.2	2099.8
	Total	2557.0	3436.3	4777.4
Chai Nat	1	1469.6	1845.8	2338.3
	2	240.4	349.1	536.4
	3	1243.4	1603.9	2209.5
	Total	2953.5	3798.8	5084.2
Nonthaburi	1	527.7	686.2	890.6
	2	1418.2	1903.7	2739.5
	3	3127.7	4636.9	7120.9
	Total	5073.6	7226.8	10751.0
Pathum Thani	1	1041.4	1307.9	1657.0
	2	10384.5	17157.8	28855.0
	3	2535.0	3701.8	5624.9
	Total	13960.9	22167.4	36136.9
Ayutthaya	1	1090.8	1360.8	1715.4
	2	1448.9	2202.3	3502.3
	3	2334.4	3261.9	4798.5
	Total	4874.1	6825.1	10016.2
Lop Buri	1	1796.2	2203.4	2743.6
	2	592.3	984.3	1661.3
	3	3047.1	4182.9	6069.5
	Total	5435.5	7370.7	10474.4
Saraburi	1	1333.2	1628.8	2022.0
	2	3033.5	4568.6	7217.1
	3	2443.3	3205.1	4480.1
	Total	6810.0	9402.5	13719.2
Sing Buri	1	467.6	495.4	544.1
	2	497.9	799.7	1320.9
	3	1121.8	1560.1	2286.8
	Total	2087.3	2855.3	4151.9
Ang Thong	1	591.5	680.4	805.1
	2	233.6	358.6	574.0
	3	1206.1	1619.8	2309.1
	Total	2031.2	2658.8	3688.3
Kanchanaburi	1	2796.5	3442.6	4297.7
	2	2400.2	3445.4	5247.3
	3	3155.1	4228.0	6016.6
	Total	8351.9	11116.0	15561.7
Nakhon Pathom	1	1970.2	2375.1	2918.3
	2	2200.1	3272.9	5123.3
	3	2581.9	3225.3	4314.9
	Total	6752.3	8873.3	12356.5

1. GPP IN 1972 PRICES

		(Unit: million Baht)		
Changwat	Sector	1993	2000	2008
Prachuap Khiri Khan	1	2776.5	3408.4	4246.3
	2	627.3	964.9	1547.4
	3	1758.5	2409.1	3489.8
	Total	5162.4	6782.4	9283.5
Petchaburi	1	1480.5	1784.2	2191.9
	2	970.3	1596.4	2677.8
	3	2238.3	3092.3	4509.1
	Total	4689.1	6472.9	9378.8
Ratchaburi	1	1994.5	2327.6	2787.2
	2	3306.1	4900.1	7649.5
	3	2927.7	3741.9	5112.4
	Total	8228.4	10969.6	15549.1
Samut Sakhon	1	1204.7	1444.1	1766.8
	2	2139.1	3336.6	5403.6
	3	2270.0	3331.0	5079.1
	Total	5613.8	8111.8	12249.5
Samut Songkhram	1	176.1	202.6	239.8
	2	210.2	329.7	535.9
	3	942.2	1324.5	1957.5
	Total	1328.4	1856.8	2733.2
Suphan Buri	1	1998.7	2090.2	2265.6
	2	554.3	794.3	1207.9
	3	3110.3	4309.9	6299.5
	Total	5663.2	7194.5	9773.1
Chachoengsao	1	1601.2	1666.0	1988.1
	2	1514.8	2700.1	4748.3
	3	2300.4	3264.6	4858.8
	Total	5416.5	7630.7	11595.2
Chon Buri	1	3857.2	5003.7	6483.9
	2	7892.9	11578.1	17933.7
	3	6253.8	8255.4	11601.7
	Total	18004.0	24837.3	36019.2
Trat	1	587.7	694.6	840.3
	2	136.4	213.7	347.2
	3	1367.0	2014.9	3081.7
	Total	2091.1	2923.2	4269.2
Nakhon Nayok	1	410.0	438.8	486.6
	2	87.3	130.4	204.9
	3	957.4	1341.9	1978.5
	Total	1454.7	1911.1	2670.0
Prachin Buri	1	2397.1	3065.6	3933.7
	2	603.3	866.1	588.1
	3	2800.4	3996.4	5972.9
	Total	5800.7	7928.2	10494.7
Rayong	1	3202.3	4251.3	5594.6
	2	776.2	1276.7	2141.1
	3	1616.5	2137.5	3008.2
	Total	5594.9	7665.5	10743.9
Samut Prakan	1	691.8	705.3	744.7
	2	16079.2	23334.3	35844.8
	3	5768.9	8407.8	12758.3
	Total	22539.9	32447.4	49347.7

		(Unit: million Baht)		
Changwat	Sector	1993	2000	2008
Chanthaburi	1	1058.7	1087.4	1157.0
	2	329.0	517.6	843.1
	3	1546.3	2022.2	2819.2
	Total	2934.0	3627.3	4819.4
Nakhon Ratchasima	1	4570.5	5510.2	6851.2
	2	2675.6	3761.6	5438.6
	3	7296.1	10605.0	16070.4
	Total	14542.1	19876.8	28360.2
Chaiyaphum	1	2356.4	3093.9	4084.7
	2	230.5	283.4	369.2
	3	1767.7	2384.4	3416.1
	Total	4354.7	5761.7	7870.0
Loei	1	1239.8	1521.8	1917.5
	2	238.2	324.7	459.3
	3	1364.6	1949.9	2919.1
	Total	2842.6	3796.4	5295.9
Other Northeastern	1	18390.0	21053.0	25125.9
	2	5960.1	7851.3	10825.1
	3	33880.6	47720.1	70689.6
	Total	58230.6	76624.4	106640.6
Petchabun	1	2694.6	3238.8	3941.9
	2	351.8	444.7	602.3
	3	2139.3	3006.4	4403.0
	Total	5185.7	6690.0	8947.1
Pichit	1	1500.8	1823.7	2239.2
	2	282.7	358.4	486.3
	3	1714.2	2335.2	3339.4
	Total	3497.7	4517.2	6064.9
Kamphaengphet	1	2506.7	3163.5	3999.6
	2	1210.4	1806.2	2731.9
	3	1845.5	2677.2	4011.8
	Total	5562.7	7647.0	10743.3
Other Northern (1)	1	6059.8	7274.9	8845.3
	2	1842.7	2387.5	3293.8
	3	8491.4	11660.0	16778.4
	Total	16394.0	21322.5	28917.5
Other Northern (2)	1	7794.3	8583.2	9667.1
	2	4383.1	6067.3	8762.1
	3	16763.0	23058.5	33225.4
	Total	28940.4	37709.0	51654.7
Southern Region	1	18064.2	22331.2	28309.1
	2	5293.1	6917.5	9383.2
	3	25762.6	35438.0	51012.9
	Total	49119.9	64686.7	88705.2
Total	1	106172.8	126944.0	155702.9
	2	157597.6	227408.6	345792.2
	3	299802.2	421134.4	620998.2
	Total	563572.6	775487.0	1122493.3

Note:

Sector 1: Agriculture, Fisheries, Forestry

Sector 2: Mining, Quarrying, Manufacturing, Construction

Sector 3: Others

Appendix 4.3.1 ROAD LIST (I)

(District : Bangkok)

DISTRICT NO.	ROUTE NO.	CONT-ROL NO.	ORIGIN	DESTINATION	LENGTH (Km)	ROAD FUNCTION CLASS	SURFACE		WIDTH OF			YEAR OF			A.D.T.		REMARKS	
							TYPE	COND.	AGE	CARRI. SHOULDER	R.O.W	INITIAL CONST.	RECONST.	OVERLAY	TOTAL	HEAVY		
411	0001	0100	BANGKOK CONTROL	- RANGSIT	12.559	PD	6	PC	G	-	-	88.0	-	-	-	22,717	5,896	I
411	0003	0100	BANGKOK CONTROL	- YAK BANG NA	0.321	PD	6	PC	G/F	15.0	2.00	36.0	1969	-	-	-	-	I
411	0003	0200	YAK BANG NA	- KHLONG DAN BRG.	38.665	F3	2	UPM	F	6.0	1.50	32.0	1969	1969	-	57,494	20,038	A ADB(503 THA) P1
411	0003	0301	KHLONG DAN BRG.	- KM. 74+000	18.625	F3	2	UPM	P	6.0	1.50	30.0	1939	1939	-	2,747	1,635	A ADB(503 THA) P1
411	0031	0100	BANGKOK CONTROL	- J.RT.1(RANG SIT)	23.510	PD	10	PC	G	35.0	2.50	90.0	-	-	-	82,662	-	I
411	0032	0100	PHARPRADANG	- SAMRONG - BANG PA IN	89.400	-	2	-	-	-	-	-	-	-	-	-	-	I
411	0034	0100	J.R.3(BANG NA)	- KM. 46+000	46.000	PD	4	PC,AC	G	14.0	2.5	57.0	1969	1969	-	38,408	9,069	BR P1
411	0302	0100	J.KASETSART	- J.KHAERAI	6.360	SD	4	AC	G	14.0	2.50	30.0	-	-	-	52,102	6,444	I
411	0304	0100	A.PAK KRET	- J.A.MINBURI	30.179	SD	4	PC	G	14.0	2.50	40.0	-	-	-	15,110	4,050	I
411	0304	0201	J.A.MINBURI	- KM. 17+800	0.402	S1	2	AC	G	7.0	1.50	-	-	-	-	-	-	CR
411	0336	0100	LATPHRAO	- BANG KAPI	10.753	S1	6	PC	G	19.4	-	30.0	1975	1975	-	51,472	6,543	I
411	0343	0100	KHONGTON	- LADKHABUNG	21.485	P1	6	-	-	-	-	-	-	-	-	-	-	I
411	3101	0100	J. TO A.MINBURI		0.472	FD	2	AC	G/F	6.0	2.0	30.0	-	-	-	-	-	I
411	3102	0100	YAK RT.3	- NAVAL ORDANCE(BANG NA)	2.620	S1	2	UPM	F	6.0	1.00	30.0	1952	1952	-	14,061	3,677	I
411	3107	0100	BANGKOK CONTROL	- BANG KAPI	2.725	FD	6	PC	G	19.0	0	30.0	1979	1979	-	44,624	8,852	I
411	3109	0100	BANGKOK CONTROL	- J.R.3	4.225	F3	2	UPM	F/P	6.0	1.0	12.0	-	-	-	-	-	I
411	3113	0100	J.R.3(SAMRONG)	- THA HIN	6.400	FD	4	PC	G	14.0	2.0	30.0	-	-	-	36,686	12,479	I
411	3114	0100	SAMUTPRAKARN CONTROL	- PAK NAM	2.374	F3	2	UPM	G/F	6.0	1.0	12.0	-	-	-	5,783	1,344	F
411	3115	0100	"	- J.R.3	1.300	F3	2	UPM	P	6.0	1.0	30.0	1962	1962	-	9,797	2,021	I
411	3116	0100	YAK RT.3.	- PHAEKSA	9.700	F3	2	DBST	F	6.0	1.0	30.0	-	-	-	5,258	2,045	A
411	3117	0100	"	- BANG BO	7.822	F4	2	DBST	P	5.5	1.75	30.0	-	-	-	2,266	322	A F2
411	3119	0100	MINBURI	-SOI ONNUT PRAWET	10.630	F4	2	PM	P	5.0	1.5	30.0	1969	1969	-	-	-	A IBRD(2311TH) F1
411	3202	0100	SUKHAPHI BAN BANG KAPI		8.687	FD	6	PC	G	18.4	0	30.0	-	-	-	24,588	4,132	I
411	3256	0100	LAT KRABANG	- BANG PLI-BANG TAMRU	27.000	F3	2	AC	G/F	6.0	2.0	40.0	1977	1977	-	5,613	1,727	BR IBRD(HSP) F1
411	3268	0100	SAMRONG	- BANGPLI - BANG BO	28.144	F3	2	PM	F/P	6.0	2.0	40.0	-	-	1983	19,946	5,830	A F1
411	3278	0100	BANG KRAPI	- J.R.304	9.350	S1	2	AC	F	6.0	2.0	30.0	1973	1973	-	20,310	3,427	A FD
411	3312	0101	YAK RT.1	- LUM LUKKA	18.401	F3	2	AC	G/F	6.0	2.0	30.0	-	-	-	2,917	799	I
411	3312	0102	J.R.3321	- BANGKOK CONTROL	2.179	F3	2	-	-	-	-	-	-	-	-	-	-	I
411	3344	0100	BANG KRAPI	- R.34 - J.R.3268	15.600	FD	6	PC	G	14.0	2.5	40.0	1982	1982	-	-	-	I
411	3344	0200	J.R.3268	- RT.3	4.200	-	-	-	-	-	-	-	-	-	-	-	-	A NEW LINK F1
411	3413	0100	YAK R.34	- BANG BO	2.260	F4	2	UPM	F	5.5	1.5	30.0	-	-	-	-	-	I
TOTAL					462.348													

Remarks : (Status of DOH Roads as of Sept. 1987)

A : Ongoing projects for construction as of September 1987

B : Projects committed in Sixth Five-Year Highway Plan (1987-1991)

BR : Reconstruction/Rehabilitation/New construction

BB : Upgrading to Bitumen surfaced road

C : Project planned in 1989-1991 in Sixth Five-Year Highway Plan

CR : Reconstruction/Rehabilitation/New construction

CB : Upgrading to Bitumen Surfaced road

D : Soil aggregate surfaced road

E : Additional Two-Lane construction committed in Sixth Five-Year Highway Plan

F : Additional Two-Lane construction planned in 1989-1991 Sixth Five-Year Highway Plan

G : Road links rehabilitated in last 3 years

H : Road links planned as Concession Highway

I : Road links located within Bangkok Outer Ring Road.

ROAD LIST (2)

(District : Ban Pong)

DIST- RICT NO.	ROUTE NO.	CONT- ROL NO.	ORIGIN	DESTINATION	LENGTH (Km)	ROAD FUNC- TION	SURFACE TYPE	COND.	AGE	WIDTH OF			INITIAL CONST.	YEAR OF		A.D.T.		REMARKS	
										CARRI. DER	SHOUL. DER	R.O.W		RECONST.	OVERLAY	TOTAL	HEAVY		
412	0004	0302	KM.60+426 -	BYPASS B. DON KABUANG	8.214	PD	4	AC	G	14.0	2.50	80.0	-	-	1979	21,313	10,278		
412	0004	0303	BYPASS	DON KABUANG	7.629	PD	4	AC	G	14.0	2.50	80.0	1967	1967	-	19,554	-		
412	0004	0304	BYPASS B.DON	KABUANG - BYPASS B.DON KABUANG	10.809	P3	6	AC	F	20.0	1.50	90.0	-	-	-	19,554	-		
412	0004	0305	BYPASS B.DON	KABUANG - KM.79+845	3.576	PD	4	AC	G	14.0	2.50	80.0	-	1973	-	-	-		
412	0323	0101	J.KACHAB -	BYPASS BAN PONG	4.546	SD	4	AC	G	14.0	2.50	30.0	-	1979	-	5,968	1,468		
412	0323	0102	BYPASS	BAN PONG	3.196	SD	4	AC	G	14.0	2.50	36.5	1977	1980	-	10,654	4,450		
412	0323	0103	BYPASS BAN	PONG - J.PHRA THAEN DONG RANG	21.005	SD	4	AC	G	14.0	2.50	30.0	-	-	-	13,972	5,800		
412	0323	0104	KM.81+710 -	KM.82+025	0.315	S3	2	UPM	F	6.0	1.50	30.0	-	-	-	3,614	-		
412	0323	0105	THE MAKA -	J.PHRATHAEN DONG RANG (OLD)	4.665	S3	2	UPM	F	6.0	1.50	30.0	-	-	-	3,714	1,041		
412	0323	0201	J.PHRATHAEN	DONG RANG - J. PHRANOMTHUAN	24.863	SD	4	AC	G	14.0	2.50	30.0	1979	1982	-	5,795	1,725		
412	0323	0202	J.PHRATHAEN	DONG RANG - RT. 0323 0201	16.735	S3	2	UPM	F	6.0	1.50	30.0	-	-	-	5,928	1,800	CR	
412	0323	0204	KANCHANA	BURI BYPASS(WEST)	5.000	-	-	-	-	-	-	-	-	-	-	-	-	CR NEW LINK	
412	0323	0203	BYPASS	KANCHANA BURI	4.932	S3	2	-	-	-	-	-	-	-	-	561	210	S1	
412	0323	0301	C.KANOHANA	BURI - J. TO A.BO PHLOI(LAT YA)	14.755	S3	2	PM	G/F	6.0	1.50	40.0	-	-	-	7,600	1,339		
412	0323	0302	THANAMTUM -	KAENG SIAN	12.000	S4	2	DBST	F	5.0	1.50	40.0	-	-	-	2,671	433		
412	0323	0400	KAENG SIAN -	KM.46+200	43.924	S4	2	DBST	F	5.0	1.50	60.0	-	-	-	1,673	362		
412	0323	0500	KM.46+200 -	KM.71+200(SAIYOKYAI)	23.433	S4	2	DBST	F	5.0	1.50	60.0	-	-	-	1,296	306	CR	
412	0323	0600	KM.71+200	THANG PRA POOM	61.899	S4	2	SBST	G/F	5.0	1.50	60.0	-	-	-	794	-	S1	
412	0324	0101	C.KANCHANA	BURI - KM.22+672(PHANOM THUAM)	22.086	S3	2	PM	F	6.0	1.50	40.0	-	1978	1982	1,703	420	A	
412	3081	0100	THARUA -	PHRATHAEN DONG RANG	10.835	F3	2	PM	F	6.0	1.50	30.0	1964	1979	-	6,375	2,098	CR	
412	3082	0100	J. TO A.	THAMAKA	0.704	F4	2	UPM	G/F	5.0	0.50	12.0	-	-	-	863	78		
412	3083	0100	J. TO PAK	PHRAEK STATION	0.867	F3	2	PM	F	6.0	1.00	20.0	-	-	-	382	47		
412	3084	0100	THA MUANG -	NONG KHAO	9.325	F4	2	SBST	G/F	5.5	1.75	40.0	-	-	-	1,712	421		
412	3085	0100	J.RT.3209	(YANGKO) - LAMSAI	20.738	F4	2	DBST	F	6.0	0	40.0	-	-	-	508	286	G	
412	3086	0101	J.RT.323	(LAT YA) - A.BO PHLOI	29.500	F3	2	PM	G/F	6.0	2.00	40.0	-	1980	-	1,247	269		
412	3086	0102	J. TO A.	BO PHLOI	1.500	F4	2	DBST	F	5.0	1.00	20.0	-	-	-	2,192	-		
412	3089	0102	KM.27+800 -	KHOKSUNG	1.200	F3	2	PM	F	6.0	1.50	30.0	-	-	-	3,822	-		
412	3089	0200	KHOKSUNG -	J.RT.323(BOEKPAI)	12.398	F3	2	PM	F	6.0	1.50	30.0	-	1983	-	2,021	837		
412	3199	0100	LAT YA -	ERAWAN WATER FALL	46.936	F4	2	DBST	F	5.0	1.50	40.0	1972	-	-	692	248		
412	3209	0101	THAMAKA -	NONG TAKYA	28.800	F3	2	PM	G/F	6.0	2.00	40.0	-	-	-	3,370	1,311		
412	3209	0102	J.RT.3209	0101 - KHAOCHONG	6.600	F6	2	SA	F/P	6.0	0	40.0	-	-	-	-	-	D	
412	3209	0200	NONG TAKYA -	DAN MA KHAMTIA	24.000	F4	2	DBST	F	5.5	1.75	40.0	-	-	-	1,180	508		
412	3209	0301	DAN MA	KHAMTIA - KONG PHASOM SAT	20.300	F4	2	DBST	F	5.5	1.75	40.0	-	-	-	859	188		
412	3209	0302	WANG	PLAHMU - WANG LAN	4.645	F4	2	SBST	G	5.5	1.75	40.0	-	-	-	330	96	G	
412	3228	0100	LIN CHANG -	WANG PLAHMU - BAN KAO	32.653	F4	2	DBST	G	5.5	1.75	40.0	1925	1927	-	488	138	G	
412	3229	0100	J.RT.323 -	KHAEO NOI(BAN KAO)	14.666	-	2	SBST	G	5.5	1.75	40.0	-	-	-	1,029	344	G	
412	3272	0100	J.MUENG	P1 LOCK	27.560	-	2	-	-	-	-	-	-	-	-	-	-		
412	3273	0100	KHOK	SUNG - NONG PET	16.457	F2	2	AC	G/F	6.5	2.25	40.0	-	-	-	1,151	471		
412	3274	0100	J.BUA	KHAO(CHOM BUNG) - J.RT.3209(KAEM ON)	24.885	F2	2	AC	G/F	6.5	2.25	40.0	1971	-	-	651	147		
412	3305	0100	J.RT.323	(THA NAM TUN) - J.RT.3228(KHAO PUN)	9.616	F4	2	DBST	F	5.5	1.75	26.0	-	-	-	-	-		
412	3317	0100	J.RT.323 -	NAM TOK RR.	1.192	F4	2	DBST	G/F	5.0	1.50	9.0	-	-	-	769	221		
412	3343	0100	J.RT.323 -	A.SAIYOK	5.387	F4	2	SBST	F	6.0	1.50	30.0	1976	-	-	331	21		
412	3357	0100	NONG	TAKYA - KHAO KHWANG	24.541	F6	2	SA	F/P	6.0	0	40.0	-	-	-	336	129	BB	
412	3361	0100	DAU MA	KHAMTIA - PAK DONG	11.796	F6	2	SA	F/P	6.0	0	40.0	-	-	-	456	136	BB	
412	3394	0100	J.RT.323	(LUK KAE) - NONG KAEM	22.584	F4	2	DBST	G/F	5.0	1.50	30.0	-	-	-	1,956	675	G	
412	3398	0100	J.RT.323	(KAO KRANG) - J.RT.3086(THUNG MA SANG)	13.804	F4	2	PM	G/F	5.0	1.00	40.0	-	-	-	1,378	511		
412	3429	0100	J.R.323 -	J.R.3209(KONG PA SOM SAT)	8.846	F4	2	DBST	-	-	-	-	-	-	-	1,077	107	G	
TOTAL					725.917														

ROAD LIST (3)

(District : Ayutthaya)

DIST- RICT NO.	ROUTE NO.	CONT- ROL NO.	ORIGIN	DESTINATION	LENGTH (Km)	ROAD FUNC- TION	SURFACE TYPE	COND.	AGE	WIDTH OF			YEAR OF			A.D.T.		REMARKS	
										CARRI- DER	SHOUL- DER	R.O.W	INITIAL CONST.	RECONST.	OVERLAY	TOTAL	HEAVY		
413	0001	0202	BANG PA IN - I.WANG NOI		17.071	PD	4	AC	F	14.0	2.50	53.0	1971	1973	-	20,151	11,312		
413	0001	0301	I.WANG NOI - KM.80+000		14.849	PD	4	AC	G	14.0	2.50	53.0	-	-	-	21,090	12,410		
413	0032	0401	J.R.1 BANG PA IN - J.AYUTTHAYA KM.68+000		16.685	P1	2	AC	F	7.0	2.50	165.0	1970	-	-	12,483	4,277	H	
413	0032	0402	J.TO AYUTTHAYA KM.68+000 - J.R.309		3.140	P1	2	AC	F	7.0	2.50	165.0	1970	-	-	9,953	-	H	
413	0032	0500	J.R.309 - J. TO ANG THONG		31.026	P1	2	AC	F	7.0	2.50	165.0	1970	-	-	9,703	3,962	H	
413	0032	0601	J.TO ANG THONG - KM.102+000		0.400	P1	2	AC	F	7.0	2.50	125.0	1970	-	-	7,394	-	H	
413	0308	0100	J.R.32 - BANG PA IN		8.669	S3	2	UPM	F	6.0	1.00	60.0	1971	1973	-	2,923	1,029	CR	
413	0309	0100	I.WANG NOI - AYUTTHAYA		20.850	S3	2	UPM	F	6.0	1.00	60.0	1953	-	-	7,829	4,550	BR	
413	0309	0200	AYUTTHAYA - J. TO PHO THONG(ANG THONG)		31.719	S3	2	PM	G	6.0	1.00	40.0	1960	1961	-	1,008	262	G	
413	0309	0301	J. TO PHO THONG(ANG THONG) - KM.56+756		0.400	S3	2	PM	F	6.0	1.00	40.0	1970	1970	-	1,356	-		
413	0334	0100	J.R.32(I.ANG THONG) - J.R.309(ANG THONG)		3.300	S1	2	AC	F	7.0	2.50	100.0	1972	1972	-	5,462	1,829		
413	3053	0100	J.R.309 - WAT PA KHO		2.519	F4	2	DBST	F	5.0	1.00	35.0	1972	1972	-	1,021	144		
413	3054	0100	J.R.309- UTHONG ROAD(NORTH)		0.221	F3	2	UPM	F	6.0	1.00	50.0	-	-	-	1,820	272		
413	3055	0100	J.R.309 - UTHONG ROAD(SOUTH)		0.221	F4	2	UPM	F	5.0	1.00	50.0	1958	1958	-	1,732	233		
413	3056	0100	J.R.309 - PHACHI		12.700	F4	2	PM	F	5.0	1.50	30.0	1971	1973	-	670	243		
413	3057	0100	BANG PA IN R.W.STA. - A.BANG PA IN		2.300	F3	2	UPM	F	6.0	1.00	14.0	1964	1965	-	1,148	190		
413	3058	0100	J.R.309 - WAT DUSITDARAM		1.987	F4	2	DBST	F	5.0	1.50	30.0	1973	1973	-	975	397		
413	3059	0100	J.R.309 - WAT PHANAN CHOENG		2.275	F4	2	UPM	F	5.0	1.00	30.0	1964	1964	-	1,555	218		
413	3060	0100	PHUKHAOTHONG - PANIAT		4.057	F4	2	DBST	F	5.0	1.00	14.0	1967	-	-	544	169		
413	3061	0100	J.R.309 - BAN KO		5.048	F4	2	DBST	F	5.0	1.50	30.0	1975	1975	-	863	59		
413	3062	0100	J.R.309 - BANG PA HAN		7.290	F4	2	UPM	F	5.5	1.75	40.0	1969	-	-	1,834	613		
413	3063	0102	KM.22+790(SARABURI) - J.R.32(KM.78+300)		0.400	F4	2	DBST	F	6.0	1.50	20.0	1976	1976	-	-	-	CR	
413	3064	0100	J.R.309(ANG THONG) - NAE NAM NOI BR.		10.530	F4	2	DBST	F	5.5	1.75	30.0	1972	1972	-	4,002	1,194	G	
413	3064	0200	NAE NAM NOI BR. - KM.32+187		21.657	F4	2	SA	F	5.5	1.75	30.0	1973	1973	-	367	93	D	
413	3111	0200	SAM KHOK - SANA		29.281	F2	2	AC	G	6.5	2.25	120.0	1982	1982	-	3,819	2,048		
413	3189	0100	I.WANG NOI - A WANG NOI		0.663	F3	2	UPM	F	6.0	1.00	60.0	1967	1967	-	760	98		
413	3195	0102	KM.0+400 - J.R.3064		32.775	F4	2	DBST	F	5.5	1.75	40.0	1973	1973	-	2,051	606	CR	
413	3263	0100	AYUTTHAYA - SENA		14.831	F3	2	AC	G	6.5	1.75	60.0	1981	1983	-	2,113	916		
413	3263	0201	SENA - KM.36+283.943		21.453	F3	2	AC	G	6.5	1.75	60.0	1980	1982	-	1,244	303		
413	3267	0101	J.R.32(I.ANG THONG) - KM.26+457		26.457	F4	2	AC	F	5.5	1.75	40.0	1973	1976	-	2,587	1,165	CR	
413	3298	0100	J.R.3062 - BANG PA HAN		0.755	F4	2	DBST	F	5.5	1.25	30.0	1967	1967	-	953	257		
413	3309	0100	BANG PA IN - BANG SAI		7.225	F4	2	AC	G	5.5	1.75	30.0	1973	1982	-	1,488	792		
413	3309	0200	BANG SAI - SILAPA SHEEP CENTER		8.062	F4	2	AC	G	5.5	1.75	30.0	1970	1982	-	1,254	710		
413	3373	0100	J.R.3195 - SAMKO		6.000	F4	2	DBST	F	5.0	1.50	30.0	-	-	-	475	71		
413	3412	0100	IRRIGATION DIST. - BANG BAN		5.216	F4	2	AC	G	6.0	1.50	30.0	1972	1983	-	1,150	515		
413	3418	0100	J. TO BANG SAI		6.480	F3	2	AC	G	6.0	1.50	50.0	1982	1983	-	432	166		
413	3419	0100	J. TO A.BANG SAI		1.580	F3	2	SBST	G	6.0	1.50	60.0	1982	1982	-	396	98		
TOTAL					380.092														

ROAD LIST (4)

(District : Suphan Buri)

DIST- RICT NO.	ROUTE NO.	CONT- ROL NO.	ORIGIN	DESTINATION	LENGTH (Km)	ROAD CLASS	FUNC- TION LANES	SURFACE TYPE	COND.	CARRI. AGE	WIDTH OF		INITIAL CONST.	YEAR OF			A.D.T.		REMARKS	
											SHOUL. DER	R.O.W		RECONST.	OVERLAY	TOTAL	HEAVY			
414	0321	0202	KM.84+789(THONBURI DIST.)	- J.U THONG	40.375	S3	2	UPM	F	6.0	2.00	40.0	1966	1966	-	2,543	702	A	IBRD(2311) S3	
414	0321	0300	J.U THONG - I.	TO SUPHANBURI	38.639	S3	2	UPM	F	6.0	2.00	40.0	1966	1966	-	3,348	848	A	IBRD(2311) S3	
414	0322	0100	J.U-YA - DON CHEDI		23.542	S3	2	PM	F	6.0	2.00	40.0	1971	1971	-	1,178	190			
414	0324	0102	KM.22+672 - J.	TO PHRATHAEN DONG RANG	0.400	S4	2	PM	F	6.0	1.00	40.0	1966	1966	-	2,704				
414	0324	0200	J. TO PHRATHAEN DONG RANG	- J.U THONG	28.860	S3	2	PM	F	6.0	1.00	40.0	1966	1966	-	1,585	295			
414	0340	0402	KM.75+600 - SUPHANBURI		22.108	S3	2	AC	G/F	7.0	2.50	50.0	-	-	-	3,763	1,268	G		
414	3032	0202	KM.32+700 - J.R.3039		10.277	F3	2	DBST	F	5.0	1.50	30.0	1976	1976	-	1,167	487			
414	3037	0100	SUPHANBURI - A.BANG PLAMA		4.370	F4	2	UPM	F	5.0	1.00	30.0	1976	-	-	941	151			
414	3038	0101	DON CHEDI - RT.3039		15.945	F4	2	DBST	F	5.0	1.00	30.0	1977	1977	-	1,598	453			
414	3038	0102	J. TO A SI PRACHAN - A SI PRACHAN		0.804	F4	2	DBST	F	5.0	1.00	30.0	1977	1977	-	-	-			
414	3038	0103	DON CHEDI		1.849	F4	2	DBST	F	5.0	1.00	-	1977	1977	-	-	-			
414	3039	0100	SUPHANBURI - SI PRACHAN		18.410	F4	2	DBST	F	6.0	2.00	50.0	1977	1977	-	4,656	1,511	BR	F1	
414	3039	0201	SI PRACHAN - KM.61+666(PAK NAM)		43.256	F3	2	DBST	F	6.0	2.00	40.0	1977	1977	-	2,194	784	BR	F1	
414	3039	0202	J.R.3039 - IRRIGATION WATERWAY		1.158	F4	2	DBST	F	5.0	1.50	40.0	1977	1977	-	1,791	688			
414	3040	0100	J.R.321 - PHRATHAEN DONG RANG		23.515	F3	2	DBST	F	6.0	2.00	40.0	1970	1970	-	923	368	BR	F2	
414	3086	0200	BO PLOI - NONG PRU		33.510	F4	2	DBST	F	5.5	1.75	40.0	1979	1979	-	1,638	495			
414	3086	0300	NONG PRU - DAN CHANG		44.711	F6	2	SA	F/P	8.0	0	40.0	1980	-	-	815	397	A	KANCHANA, C F4	
414	3195	0101	PHO PHRAYA - KM.0+400		0.400	F4	2	DBST	F	5.5	1.75	60.0	1973	1973	-	1,589	578			
414	3230	0100	U THONG - SAKRACHOM		32.294	F4	2	DBST	F	5.0	1.50	40.0	1977	1980	-	938	323	CR	F3	
414	3230	0200	SAKRACHOM - DAN CHANG		31.533		2	PAVED	F/P	8.0	0	40.0	-	-	-	696	248	G	IBRD	
414	3230	0301	DAN CHANG - THAP PUNG		18.890		2	PAVED	-	-	-	-	-	-	-	-	-	G	IBRD	
414	3231	0100	J.R.321 - TALAD BANG LUANG		14.500	S2	2	PAVED	G/F	9.0	0	40.0	-	-	-	506	162	G	IBRD	
414	3232	0100	J.R.321 - WAT LAD PLAKHAD		8.745	F4	2	SBST	F	5.0	1.20	40.0	-	-	-	409	109			
414	3260	0100	J.R.321 - TALAD BANG L1		10.300	F4	2	DBST	F	5.5	1.25	40.0	1971	1972	-	1,179	264	CR	F2	
414	3264	0100	DON CHEDI - SA KRACHOM		15.020	F4	2	DBST	G	5.5	1.75	30.0	-	1983	-	829	242			
414	3294	0100	J.R.321 - KAMPHAENG SAEN AVIA. SCHOOL		4.990	F3	2	AC	F	6.1	1.80	40.0	1969	1969	-	1,206	201			
414	3306	0100	NONG PRU - SA KRACHOM		49.957	F6	2	SA	F	6.0	0	30.0	-	-	-	1,058	411	D		
414	3318	0100	PRATU SAN - SUAN TAENG		27.681	F4	2	SBST	F	5.0	1.50	30.0	1977	-	-	1,098	176			
414	3342	0100	U THONG - BO PLOI		38.776	F4	2	DBST	F	5.5	1.75	40.0	1979	-	-	897	253			
414	3350	0100	THA CHANG - SRA BUAKAM		30.673	F4	2	PAVED	-	-	-	-	-	-	-	544	142	G	ADB	
414	3351	0100	J.R.3313(KAO HONG) - BANG MAE MAI		11.000	F4	2	SBST	F	5.0	1.50	30.0	1973	1973	-	674	154	A	IBRD(2311) F3	
414	3356	0100	J.R.321(THUNG KHOK) - PHRATHAEN DONG RANG		24.056	F4	2	SBST	F	6.0	2.00	40.0	1978	1978	-	1,202	204			
414	3358	0100	THUNG KHOK - DONTAPET		24.232	F6	2	SA	F	6.0	0	40.0	1979	-	-	370	116	CB	F4	
414	3387	0100	J.R.321 - J.R.3356(THAP KRADAN)		7.102	F6	2	SBST	F	6.0	0	40.0	-	-	-	347	95	G		
414	3390	0100	J.R.3086(NONG LEE) - BO YANG		37.130	F6	2	SA	F	6.0	0	40.0	-	-	-	452	105	CB	F4	
414	3402	0100	J. TO BANG PLAMA		0.430	F4	2	DBST	F/P	8.0	0	30.0	-	-	-	-	-			
414	3422	0100	SONG PHI NONG - WAT PHAI RONG WUA		16.225	F4	2	SBST	F	5.50	1.75	40.0	1983	1983	-	494	-	G		
414	3431	0100	J. TO SUPHAN BURI		0.356	F4	2	DBST	F/P	8.0	0	30.0	-	-	-	-	-			
TOTAL					756.019															

ROAD LIST (5)

(District : Thon Buri)

DIST- RICT NO.	ROUTE NO.	CONT- ROL NO.	ORIGIN	DESTINATION	LENGTH (Km)	ROAD FUNC- TION	SURFACE		WIDTH OF			YEAR OF			A.D.T.		REMARKS	
							TYPE	COND.	AGE	CARRI. SHOUL. DER	R.O.W	INITIAL CONST.	RECONST.	OVERLAY	TOTAL	HEAVY		
415	0004	0100	BANGKOK MUNI. - YAK SAMUTSAKHON		3.592	PD	4	PC/AC	G	14.0	2.50	47.0	-	-	1981	31,485	11,609	
415	0004	0201	YAK SAMUTSAKHON - J.BYPASS NAKHON PATHOM		27.800	PD	4	PC/AC	G	14.0	2.50	47.0	-	-	1981	23,126	12,298	
415	0004	0202	BYPASS NAKHON PATHOM		6.346	PD	4	AC	G	14.0	2.50	60.0	-	-	1980	18,956	8,010	
415	0004	0203	J.BYPASS NAKHON PATHOM - BYPASS C.NAKHON PATHOM		3.192	P1	2	PC	G/F	6.0	2.00	40.0	-	-	1980	13,970	-	
415	0004	0301	BYPASS NAKHON PATHOM - KM.60+426		0.400	PD	4	AC	G	14.0	2.50	60.0	-	-	-	19,554	-	
415	0035	0100	YAK RT.303(DOW KHANONG) - W.THACHIN BRG.		30.275	PD	4	AC	G	14.0	2.50	80.0	-	-	1982	12,877	5,148	E (10km)/F PD
415	0035	0200	W.THACHIN BRG. - E.BANG PRACHANT BRG.		29.725	P1	2	AC	G	7.0	2.50	80.0	-	-	1982	14,116	3,113	F
415	0303	0100	DAW KHANONG - POM PHRACHUN		21.319	SD	4	PC	G	14.0	2.50	40.0	-	-	-	18,508	5,605	CR
415	0321	0100	J.R.4 NAKHON PATHOM - J. TO A.BANGLIN		25.464	F3	2	UPM	F	6.0	1.50	40.0	-	-	-	4,414	1,541	A IBRD(2311) S3
415	0321	0201	J. TO A.BANGLIN - KM.84+789		0.400	F3	2	PM	-	6.0	1.50	40.0	-	-	-	9,373	-	A IBRD(2311) S3
415	0338	0100	YAK CHARANSANITWONG - J.R.338(BANG BUMHRU)		2.139	SD	6	PC	G	20.0	2.50	40.0	1981	-	-	-	-	I
415	0338	0200	BANG BUMHRU J.R.4 - (NAKHON CHAISRI)		31.032	SD	4	PC	G	14.0	2.50	60.0	1981	-	-	26,656	6,891	G
415	0338	0300	J.R.4 - KM.34+578		0.594	SD	2	AC	-	-	-	-	-	-	-	-	-	I
415	0340	0100	J.R.4(BANG KAER) - J.R.338		8.027	-	2	PC	-	-	-	-	-	-	-	-	-	I
415	0340	0101	J.R.4 - J.R.35		7.700	-	-	-	-	-	-	-	-	-	-	-	-	A NEW LINK
415	0341	0100	YAK CHARANSANITWONG - J.R.338		2.952	SD	6	PC	G	20.0	2.50	40.0	1981	-	-	14,347	880	I
415	3035	0202	KM.41+000 - BANG LEN		1.112	F3	2	AC	-	-	-	40.0	1978	1978	-	2,371	1,006	
415	3035	0300	BANG LEN - J.R.321 (KAMPHAENG SAEN)		21.326	F3	2	PM	F	6.0	1.50	40.0	1979	1979	-	1,547	597	G IBRD
415	3036	0100	J.R.3095 - DON TUM - J.R.3050		26.354	-	2	DBST	F	-	-	40.0	-	-	-	3,403	858	G IBRD
415	3091	0100	J.R.4 - SAMUT SAKORN		19.851	F4	2	UPM	F	5.0	1.50	30.0	-	-	-	8,407	2,105	A IBRD F4
415	3092	0200	KM.9+000 - SAMUT SAKORUN		25.401	F4	2	UPM	F	6.0	1.00	30.0	-	-	-	6,766	1,966	
415	3094	0100	J.R.4 - NAKORNCHAI SRI		1.889	F3	2	UPM	F	6.0	1.50	40.0	-	-	-	4,257	1,838	
415	3095	0100	NAKORN PATHOM - THAHANBOK		2.125	F4	2	PM	F	5.5	1.50	16.0	1972	1972	-	2,520	755	
415	3096	0100	RATCHAMANKHA - SANAMCHAN		3.163	F3	2	UPM	F	6.0	1.50	20.0	-	-	-	6,377	1,063	
415	3097	0100	J.R.4 PHRAPRATHON - BANPHAEW - J.R.35 BANBO		37.525	F3	2	PM	G/F	6.0	2.00	40.0	-	-	-	3,270	1,549	
415	3098	0100	J.R.4 - A.SAM PHRAN		2.219	F3	2	UPM	G/F	6.0	1.50	40.0	1951	1951	-	6,635	827	
415	3104	0100	J.R.303 - PHRA PRADAENG		1.333	F3	2	PM	G	6.0	1.50	30.0	-	-	1982	27,066	7,876	
415	3190	0100	J. TO A.KRATUMBAEN - KRATUMBAEN - BAN PHAEW		20.339	F4	2	UPM	G	5.0	1.50	30.0	-	-	-	4,927	814	SURVEY LINE
415	3233	0100	NAKORNCHAI SRI - HUAI PHU-W, BAN LUANG - J.R.3036		26.614	F5	2	PAVED	F	8.0	0	30.0	-	-	-	1,711	510	G IBRD F4
415	3234	0100	J.R.4 - W.KHOK PHRACHEDI		8.861	F4	2	DBST	G/F	5.0	2.0	20.0	1980	1980	-	2,457	1,278	
415	3235	0100	NAKORNCHAI SRI - NAKORNCHAI SRI RIVER		6.239	F4	2	DBST	F	5.5	1.50	0	-	-	-	2,716	521	
415	3242	0100	SAMUT SAKORN - THON BURI		24.103	F4	2	PM	F	5.0	1.50	30.0	1976	1976	-	6,506	2,586	G IBRD
415	3243	0100	SAMUT PHRAKARN - KM.5+400		5.400	F4	2	DBST	F	5.0	2.00	40.0	-	-	-	1,441	343	
415	3296	0100	J.R.3036 - KAO RAET - BANG LEN		12.774	F4	2	DBST	F	6.0	1.50	40.0	-	-	-	1,735	660	
415	3297	0100	J.R.321 - J.R.3036		8.422	F3	2	DBST	F	6.0	1.50	40.0	-	-	-	1,634	679	CR F1
415	3310	0100	J.R.4 - PHUT MONTHON		10.814	F1	2	PM	G/F	7.0	2.00	50.0	-	-	-	7,250	2,374	
415	3316	0100	J.R.4 - SONG KHANONG		13.161	F4	2	DBST	G/F	5.5	1.50	12.0	1979	1979	-	1,898	339	
415	3403	0101	J.R.35 - YOK KRABUT - LAK S1		7.867	F5	2	SA	G/F	8.0	0	30.0	-	-	-	303	48	D
415	3403	0102	J.R.3403 0101 - J.R.3404 0102		1.151	F4	2	SA	G/F	5.5	1.75	30.0	-	-	-	261	-	D
415	3404	0101	J.R.3404 0102 - BAN PHAEW		4.906	F4	2	SA	G/F	6.0	0	30.0	-	-	-	261	-	D
415	3404	0102	J.R.3097 - YOKKRABUT		1.806	F4	2	SA	G/F	5.5	1.75	30.0	-	-	-	213	47	D
415	3414	0100	J.R.4 - J.RAILWAY CONTROL		10.751	F3	2	PC	G	6.0	2.00	50.0	-	-	-	4,020	1,715	
415	3415	0100	J.R.4 - NAKORNCHAI SRI RIVER		5.120	F3	2	PC	G	6.0	2.00	50.0	-	-	-	3,079	595	G
415	3423	0100	SAMUT SAKORN - KHOK KHAM		6.873	F5	2	SA	F/P	8.0	0	40.0	-	-	-	1,242	208	
TOTAL					518.456													

ROAD LIST (6)

(District : Pathum Thani)

DIST- RICT NO.	ROUTE NO.	CONT- ROL NO.	ORIGIN	DESTINATION	LENGTH (Km)	ROAD FUNC- TION	SURFACE TYPE	COND.	AGE	WIDTH OF			INITIAL CONST.	YEAR OF		A. D. T.		REMARKS	
										CARRI. SHOUL. DER	R.O.W			RECONST.	OVERLAY	TOTAL	HEAVY		
416	0001	0201	RANG SIT - BANG PA-IN		19.080	PD	4	AC	-	14.0	2.50	54.0	-	1969	-	41,714	18,194	I	
416	0301	0100	KHLONG BANG KHEN - J.TIWANON		1.741	PD	2	PC	F	18.4	2.80	25.0	-	1977	-	32,246	5,431	I	
416	0305	0101	J.R.1(RANG SIT) - THANYABURI		10.000	F4	2	PM	F	5.5	1.50	27.0	-	1965	-	7,918	2,135	I	
416	0305	0102	THANYABURI - ONG KHARAK		35.000	F4	2	PM	F	5.0	1.50	22.0	-	1967	-	5,791	1,701	A	
416	0305	0200	ONG KHARAK - NAKHON NAYOK		30.000	F4	2	PM	F	5.0	1.50	30.0	-	-	-	2,089	769	A	
416	0306	0100	J.KRUNGTHON BRIDGE - PHRA RAM HOK		3.373	SD	4	PC	G/F	14.0	2.00	30.0	-	-	-	26,541	4,948	I	
416	0306	0201	PHRA RAM HOK - NONTHABURI		1.381	S1	4	AC	F	14.0	2.50	30.0	-	-	-	-	-	I	
416	0306	0202	NONTHABURI - KHAE RAI		6.000	S1	2	AC	F	14.0	2.50	30.0	-	1971	-	-	-	I	
416	0306	0203	KHAE RAI - BANG PHUN		20.357	S1	2	AC	F	14.0	2.50	30.0	-	1981	-	-	-	I	
416	0306	0300	J.BANG PHUN - J.R.1(RANG SIT)		7.474	F4	2	AC	-	-	-	30.0	-	1965	-	10,930	4,649	I	
416	0307	0100	J.R.306 - J. TO PHATHUM THANI		10.789	F3	2	PC	F	7.0	2.50	40.0	-	1965	-	15,643	5,787	I	
416	0340	0200	J.R.338 - BANG BUA THONG		15.914	F3	2	AC	G	7.0	2.50	80.0	-	1982	-	10,677	3,870	I	
416	0340	0300	BANG BUA THONG - KHLONG BAN LUE BR.		31.818	F3	2	AC	G	7.0	2.50	80.0	-	-	-	8,534	3,087	F	
416	0340	0401	KHLONG BAN LUE - BAN SALI		19.841	-	2	AC	-	-	2.50	80.0	-	-	-	5,569	1,440	G	
416	0345	0100	NONTHABURI BR. - BANG BUA THONG		10.547	F3	2	-	-	-	-	70.0	-	-	-	3,883	711	G	
416	3035	0100	PATHUM THANI - R.340		21.425	F3	2	PM	F	6.0	1.50	40.0	1979	1979	-	3,460	1,068	BR IBRD(HSP)	
416	3035	0200	J.R.340 - KM.41+000		19.575	F3	2	AC	F	6.0	2.00	40.0	1978	1978	-	3,826	-	CR	
416	3066	0100	RANG SIT - CHULALONGKORN LOCK		1.100	F5	2	UPM	F/P	5.0	1.00	9.0	1958	1975	-	2,776	271	I	
416	3100	0100	J.R.306 - RANGSIT RIVERSIDE ROAD		6.600	F4	2	DBST	-	6.0	1.50	50.0	1969	1969	-	3,535	1,342	I	
416	3110	0100	NONTHABURI R.1 - J.R.306		8.377	F4	2	PC	G	14.0	3.20	30.0	1969	-	-	6,905	1,812	I	
416	3111	0100	PATHUM THANI - SAM KHOK		6.269	F3	2	PM	G/F	6.0	2.00	30.0	-	-	-	5,284	1,686	I	
416	3186	0100	J.R.306 - PATHUM THANI LANDING		2.914	F4	2	PM	G/F	6.0	2.00	40.0	1972	1972	-	5,312	1,995	I	
416	3214	0100	J.R.1(BANG KHAN) - KHLONG LUANG RADIO STA.		11.224	F4	2	UPM	F	5.0	1.00	30.0	1975	1975	-	3,116	921	CR	
416	3215	0101	J.R.306(BANG OR) - SAI NO1		34.063	F4	2	SBST	F	5.5	1.75	30.0	1970	1970	-	4,156	898	CR (.15KM)/I	
416	3215	0102	J. TO NONTHABURI LANDING		2.702	F4	2	DBST	F	5.0	1.50	20.0	1970	1970	-	3,181	1,069	I	
416	3215	0103	J. TO BANG YAI		1.361	F4	2	DBST	F	5.0	1.50	30.0	1970	1970	-	2,860	736	I	
416	3263	0202	KM.36+284 - BAN SALI		0.342	F4	2	AC	F	5.5	1.75	4.0	1983	1983	-	-	-	D	
416	3369	0100	J,R.305(WAT AM PA SI RI WONG) - KHLONG 16		15.000	SD	2	SA	-	-	-	10.0	1963	-	-	547	161	D	
416	3422	0200	R.T.340 - WAT PHAI RONG WUA		15.000	-	-	-	-	-	-	-	-	-	-	-	-	BR NEW LINK	
416	3425	0100	J.R.340 - LATBUALUANG		2.000	F4	2	DBST	-	-	-	-	-	-	-	688	112	F4	
TOTAL					371.267														

ROAD LIST (7)

(District : Chachoengsao)

DISTRICT NO.	ROUTE NO.	CONT-ROL NO.	ORIGIN	DESTINATION	LENGTH (Km)	ROAD FUNCTION CLASS	FUNCTION LANES	SURFACE		WIDTH OF			YEAR OF			A.D.T.		REMARKS	
								TYPE	COND.	AGE	CARRIAGE DER	SHOULDER	R.O.W	INITIAL CONST.	RECONST.	OVERLAY	TOTAL		HEAVY
421	0304	0202	KM.17+800(BANGKOK DIST.)	- J. TO BANG PAKONG	40.628	S3	2	-	-	-	-	-	1951	-	1983	6,583	1,581	F SD	
421	0304	0300	J. TO BANG PAKONG	- J. TO PRACHIN BURI	39.752	S1	2	AC	G/F	7.0	2.5	40.0	-	-	1982	5,549	2,145	F SD	
421	0304	0400	J. TO PRACHIN BURI	- KHLONG RANG	33.417	S1	2	AC	G/F	7.0	2.5	40.0	1974	-	-	2,395	1,071	CR S1	
421	0304	0501	KHLONG RANG	- KM.93+300(PRACHIN BURI DIST.)	22.692	S1	2	AC	G/F	7.0	2.5	40.0	-	-	-	2,436	1,136	CR S1	
421	0314	0102	KM.51+000(CHON BURI DIST.)	- J. TO MIN BURI	21.728	S4	2	UPM	F/P	6.0	1.5	15.0	-	-	-	7,942	3,351	E SD	
421	0314	0200	J.R.314	- J.R.304	4.995	S2	2	AC	G/F	6.5	2.25	40.0	-	-	-	3,369	1,566		
421	0315	0200	J. TO A.PHANAT NIKHOM	- J. TO C.CHACHOENGSAO	24.350	S4	2	UPM	F	6.0	1.5	15.0	-	-	-	2,685	572	BR S1	
421	0319	0200	KM.132+873(PRACHIN BURI DIST.)	-J.R.304	16.399	S3	2	AC	G/F	6.0	2.0	20.0	1974	-	-	2,193	644		
421	0331	0300	KM.66+000(CHON BURI DIST.)	- KM.40+000	26.000	S1	2	AC	G/F	7.0	2.5	40.0	-	-	-	1,528	597	CR S2	
421	0331	0400	KM.40+000	- J.R.304	30.000	S1	2	AC	G/F	7.0	2.5	40.0	-	-	1982	1,116	519		
421	3079	0101	KHOK-KHWANG(SI MAHA PHO)	- R.304(KHLONG RANG)	12.500	F6	2	DBST	G	-	-	20.0	-	-	-	744	330	G ADB	
421	3079	0102	J.R.3079	- THA TUM	2.818	F6	2	SA	G	8.0	0	20.0	-	-	-	498	203		
421	3079	0103	J.R.3079	- J.R.304	1.244	F6	2	DBST	-	-	-	-	-	-	-	-	-		
421	3079	0200	J.R.304(KHLONG RANG)	- PHAYA CHAI	22.000	-	2	DBST	G	-	-	20.0	-	-	-	567	224	G ADB	
421	3120	0100	LAMPHACHI	- NONG CHOK	6.000	F4	2	UPM	F/P	5.5	1.0	15.0	-	-	-	1,093	251		
421	3121	0100	A.BANG KULA	- J.R.331(THUNG SA DAO)	17.813	F4	2	DBST	F	5.0	1.5	15.0	-	-	-	4,314	1,344		
421	3122	0100	DON SI NON	- BAN DHO	4.354	F4	2	UPM	F	5.0	1.5	15.0	-	-	-	728	100		
421	3123	0100	BANG KHLA	- BANG NAM PRIED	24.000	F4	2	-	-	-	-	-	-	-	-	-	-	SURVEY LINE	
421	3124	0100	BANG NAM PRIED	- BANG SRANG	36.245	F4	2	DBST	F/P	5.0	1.5	15.0	-	-	-	795	149		
421	3125	0100	BANG PA KONG	- THA SA AN	0.573	F4	2	UPM	F	5.0	1.0	15.0	-	-	-	1,947	203		
421	3200	0100	CHACHOENG SAO	- BANG NAM PRIED	17.779	F4	2	DBST	F	5.0	1.5	15.0	-	-	-	1,321	432		
421	3216	0100	J.R.314	- THANON SRI SOTHON	2.700	F4	2	DBST	G/F	5.0	1.5	4.0	-	-	-	1,781	278		
421	3245	0100	THA LAT	- SANAM CHAIKHET	23.800	F4	2	UPM	F	5.0	1.0	15.0	-	-	-	2,320	470	G IBRD F3	
421	3245	0200	CHUM NUM PROK	FA	14.801	-	2	SA	-	-	-	-	-	-	-	254	100	D	
421	3245	0300	CHUM NUM PROK	FA - NONG YAI	32.000	F6	2	SA	F	6.0	0	40.0	-	-	-	754	84	BB IBRD(HSP) F4	
421	3245	0401	NONG YAI	- J.R.344(CHON BURI DIST)	10.470	F6	2	SA	F	6.0	0	15.0	-	-	-	355	169	BB IBRD(HSP) F4	
421	3246	0100	PHANAT NIKHOM	- J.R.331(THA BUN MI)	12.150	F4	2	UPM	F	5.0	1.0	15.0	-	-	-	1,957	418		
421	3284	0100	J.R.3246(NOEN LUNG TAO)	-J.R.331(NONG SAMET)	14.729	F4	2	UPM	G/F	5.0	1.5	15.0	-	-	-	913	152		
421	3286	0100	J.R.34(BANG WUA)	- R.314(BANG PA KONG)	2.950	F4	2	DBST	F	5.0	1.5	20.0	-	-	-	5,960	2,260		
421	3304	0100	J.R.315(DON SI NON)	- LAEM PRA DU	11.608	F6	2	SA	F	6.0	0	15.0	-	-	-	303	31	D	
421	3315	0100	J.R.314	- WAT BANG PHRA	8.926	F4	2	DBST	G/F	5.0	1.5	10.0	-	-	-	365	78		
421	3340	0100	J.R.331(NONG SAMET)	- UMPANOM	22.000	F4	2	AC	G	6.0	2.0	15.0	-	-	-	1,393	478		
421	3341	0100	KO PHO	- KO CHAN	3.475	F4	2	DBST	G/F	5.0	1.5	15.0	-	-	-	861	273		
421	3347	0100	PHANOMSALA KAM	- BAN SRANG	32.857	F4	2	DBST	-	-	-	-	-	-	-	-	-	G ADB	
421	3378	0100	BANG KHLA	- THA LAT	10.000	F6	2	SA	F/P	5.0	0	15.0	-	-	-	205	39	CB	
421	3401	0100	J.R.331(NOEN MOK)	- THAP RANG	27.864	F4	2	SST	F	5.5	1.75	15.0	-	-	-	422	118		
TOTAL					635.617														

ROAD LIST (8)

(District : Chon Buri)

DISTRICT NO.	ROUTE NO.	CONT-ROL NO.	ORIGIN	DESTINATION	LENGTH (Km)	ROAD FUNCTION CLASS	FUNC-LANES	SURFACE		WIDTH OF			YEAR OF		A. D. T.		REMARKS		
								TYPE	COND.	AGE	CARRI. DER	SHOUL. R.O.W	INITIAL CONST.	RECONST.	OVERLAY	TOTAL		HEAVY	
422	0003	0302	W.BRG.KHLONG DAN(KM.24+400)	-J.BANG PAKONG	0.677	P3	2	UPM	G	6.0	2.0	15.0	-	-	-	1,432	485		
422	0003	0401	J.BANG PAKONG - J.R.34		6.627	P3	2	UPM	G	6.0	2.0	15.0	-	-	-	21,921	3,980		
422	0003	0402	J.R.34 - J.CLOCK CHONBURI		10.472	PD	4	AC	G	19.0	2.5	40.0	-	-	-	7,397	3,662	F BYPASS PD	
422	0003	0403	J.R.3(KM.87+007.38) - R.3(KM.97+800)		13.823	P1	2	AC	G	7.0	2.5	50.0	-	-	-	30,563	3,649		
422	0003	0501	J.CLOCK CHONBURI - J. TO A.SI RACHA		12.563	PD	4	AC	G	14.0	2.5	30.0	-	-	-	-	-		
422	0003	0502	J. TO A.SI RACHA - AD UDOM		15.180	PD	4	AC	G	14.0	2.5	20.0	-	-	-	-	-	CR SYRVEY LINE P1	
422	0003	0503	CHON BURI BYPASS - RT.36		36.000														
422	0003	0601	AD UDOM - J. TO PHATTHAYA		25.000	PD	4	AC	G/F	14.0	2.5	15.0	-	-	-	23,231	2,302		
422	0003	0602	J. TO PHATTHAYA - KM.146+800		1.800	P1	4	AC	G	7.0	2.5	15.0	-	-	-	-	-	F PD	
422	0003	0701	KM.146+800 - J. TO SATTAHIP		28.379	P1	2	UPM	G	7.0	2.0	15.0	-	-	-	5,451	600	F PD	
422	0003	0702	J. TO SATTAHIP - KM.186+000		10.821	P1	2	UPM	F	6.0	2.0	20.0	-	-	-	-	-	F PD	
422	0034	0200	KM.46+000(BANGKOK DIST.) - R.3(BANG PAKONG)		7.852	PD	4	AC	G	14.0	2.5	40.0	-	-	-	-	-		
422	0034	0301	OVER PASS EAST RAMP		0.417	P1	2	AC	G	7.0	2.5	68.0	-	-	-	-	-		
422	0034	0302	OVER PASS WEST RAMP		0.633	P1	2	AC	G	7.0	2.5	14.0	-	-	-	-	-		
422	0036	0100	J.R.3(BANG LAMUNG)-K.M.16+700(RAYONG DISTRICT)		16.700	P1	2	AC	G	7.0	2.5	80.0	-	-	-	3,167	579		
422	0314	0101	J.BANG PAKONG-J. TO MINBURI(KM.51+000)		1.094	S1	2	UPM	F	6.0	2.0	20.0	-	-	-	-	-		
422	0315	0100	J.CLOCK CHONBURI - J. TO PHANATNIKWOM		22.320	S1	2	PM	F	6.0	2.0	15.0	-	-	-	7,168	1,899	G ADB	
422	0331	0100	J.R.3 (SATTAHIP) - KM. 40+914		36.387	S1	2	AC	G	7.0	2.5	40.0	-	-	-	955	207	CR S2	
422	0331	0200	KM.96+234-KM.66+000(CHACHOENGSAO DIST.)		30.234	S1	2	AC	F	7.0	2.5	40.0	-	-	-	955	334	CR S2	
422	0332	0100	KHAOHATYAO - KHLONG PHAI		14.450	S1	2	AC	G	7.0	2.5	40.0	-	-	-	1,484	497	CR S2	
422	0344	0100	CHONBURI - KHLONG PHLU		63.053	SD	4	AC	G	14.0	2.5	15.0	-	-	-	12,857	3,163		
422	3126	0100	J. TO SATTAHIP		0.956	F3	2	PM	F	6.0	1.5	15.0	-	-	-	6,815	583		
422	3127	0101	J.R.315 - PHANTHONG		6.548	F4	2	UPM	G	5.0	1.5	15.0	-	-	-	3,347	1,191		
422	3127	0102	PHANTONG - R.315(HUA PHAI)		11.734	F4	2	DBST	G	5.0	1.5	15.0	-	-	-	2,539	700	CR	
422	3129	0100	J. TO BONAMRON SRIRACHA		1.870	F4	2	UPM	F	5.0	1.5	15.0	-	-	-	1,325	90		
422	3130	0100	J.R.3 - BANG PLASOI		0.338	F4	2	AC	G	5.0	1.5	15.0	-	-	-	-	-		
422	3131	0100	CHONBURI -WAT KHAO BANGSAI		0.971	F4	2	UPM	G	5.0	1.5	15.0	-	-	-	3,511	517		
422	3133	0100	J.R.344(KM.13+534) - R.344(KM.17+750)		3.466	F4	2	UPM	G	5.0	1.5	15.0	-	-	-	-	-		
422	3133	0200	J.R.344(KM.20+830) - R.344(KM.22+902)		2.205	F4	2	UPM	F	5.0	1.5	15.0	-	-	-	-	-		
422	3133	0300	J.R.344(KM.22+967) - R.344(KM.28+408)		6.144	F4	2	UPM	F	5.0	1.5	15.0	-	-	-	-	-		
422	3133	0400	J.R.344(KM.28+510) - R.344(KM.31+020)		2.430	F4	2	UPM	F	5.0	1.5	15.0	-	-	-	-	-		
422	3133	0500	J. TO PA YUP		1.180	F4	2	UPM	F	5.0	1.5	15.0	-	-	-	-	-		
422	3134	0100	SAMET - KHAO SAM MUK		9.120	F4	2	UPM	F	5.0	1.5	15.0	-	-	-	2,238	196		
422	3137	0100	SAI - A		6.017	F4	2	C	G	6.0	1.5	15.0	-	-	-	4,148	335		
422	3137	0201	SAI - B		3.041	F4	2	UPM	G	7.0	1.5	15.0	-	-	-	-	-		
422	3137	0202	SAI - B SOI-1		0.265	F4	2	AC	G	5.0	1.5	0	-	-	-	-	-		
422	3137	0203	SAI - B SOI-2		0.265	F4	2	AC	G	6.0	1.5	0	-	-	-	-	-		
422	3137	0204	SAI - B SOI-3		0.265	F4	2	AC	G	6.0	1.5	0	-	-	-	-	-		
422	3137	0205	SAI - B SOI-4		0.282	F4	2	AC	G	6.0	1.5	0	-	-	-	-	-		
422	3137	0206	SAI - B SOI-5		0.315	F4	2	DBST	G	6.0	1.5	0	-	-	-	-	-		
422	3137	0300	SAI - C		2.778	F4	2	AC	G	5.0	1.5	0	-	-	-	-	-		
422	3137	0400	SAI - D		1.100	F4	2	UPM	G	5.0	1.5	0	-	-	-	-	-		
422	3137	0500	SAI - E		0.778	F4	2	UPM	G	5.0	1.5	0	-	-	-	-	-		
422	3137	0600	SAI - F		1.078	F4	2	UPM	G	5.0	1.5	0	-	-	-	-	-		
422	3137	0700	SAI - G		0.611	F4	2	UPM	G	5.0	1.5	0	-	-	-	-	-		
422	3137	0800	SAI - H		0.611	F4	2	UPM	G	5.0	1.5	0	-	-	-	-	-		
422	3138	0101	BANBUNG - R.331		18.791	F1	2	AC	G	7.0	2.5	20.0	-	-	-	2,919	938		
422	3138	0102	J.R.331 - NONG HUM(RAYONG DISTRICT)		6.007	F1	2	AC	G	7.0	2.5	20.0	-	-	-	3,335	593		
422	3144	0101	J.R.3(SAEN SUK) - CHONPRATHAN		10.800	F4	2	DBST	G	5.0	1.5	15.0	-	-	-	9,900	631		
422	3144	0102	CHONPRATHAN - KHAO KHIEO		7.315	F4	2	DBST	G/F	5.0	1.5	15.0	-	-	-	1,402	274		
422	3240	0100	J.R.3 - R.331		18.174	F4	2	DBST	F	5.0	1.5	15.0	-	-	-	1,395	125		
422	3241	0100	K.M.2+000 - J.R.331		22.766	F4	2	DBST	F	5.0	1.5	15.0	-	-	-	828	202		
422	3245	0402	J.R.344(CHACHOENGSAO DIST.)-KM.28+253		17.783	F5	2	SA	F/P	9.0	0	20.0	-	-	-	-	-	D	
422	3289	0100	J.R.331(NOEN MOK) - R.3133(NONGSAK)		6.660	F4	2	UPM	P	5.0	1.5	15.0	-	-	-	-	-		
422	3345	0100	PHANATNIKHOM - NONG SAK		17.319	F3	2	AC	-	6.0	2.0	15.0	-	-	-	-	-	G	
422	3346	0100	AO UDOM - PLUAK DAENG		42.000	F4	-	-	-	-	-	-	-	-	-	-	-		
422	3417	0100	J.R.344 - NONG YAI		5.061	F1	2	AC	G	7.0	2.5	0	-	-	-	-	-		
TOTAL					591.526														

ROAD LIST (9)

(District : Chanthaburi)

DIST- RICT NO.	ROUTE NO.	CONT- ROL NO.	ORIGIN	DESTINATION	LENGTH (Km)	ROAD CLASS	FUNC- TION LANES	SURFACE TYPE	COND.	CARRI- AGE	WIDTH OF			INITIAL CONST.	YEAR OF			A.D.T.		REMARKS
											SHOUL- DER	R.O.W	R.O.W		RECONST.	OVERLAY	TOTAL	HEAVY		
423	0003	1102	KM.288+000(RAYONG DIST.)	J. TO CHANTHABURI	35.960	P1	2	AC	-	7.0	2.50	40.0	-	1981	-	-	4,863	1,050	F	PD
423	0003	1200	J. TO CHANTHABURI	J. TO KHLUNG	32.410	P3	2	PM	G/F	6.0	1.00	40.0	1957	-	1982	5,706	776			
423	0316	0100	J. TO CHANTHABURI		5.853	S4	2	PM	F	5.5	1.75	30.0	-	-	-	6,729	645			
423	0317	0101	J.R.3	J. TO BORDER (PONG NAM RON)	36.146	S3	2	AC	-	6.0	2.00	60.0	1957	1969	1981	3,679	517	BR	IBRD(HSP) S1	
423	0317	0102	J. TO MA KHAM		3.397	S3	2	DBST	F	5.0	1.50	30.0	1957	-	-	-	-	-	-	
423	0317	0200	J. TO BORDER(PONG NAMRON)	N.BRG.KHLONG RAKAM	21.172	S3	2	AC	-	6.0	2.00	60.0	-	-	1982	1,635	278	BR	IBRD(HSP) S3	
423	0317	0301	N.BRG.KHLONG RA KAM(TA MUN)	KM.57+857	0.300	S3	2	AC	-	6.0	2.00	60.0	-	-	-	-	-	-	-	
423	3146	0100	CHANTHABURI	THA CHA LAP	10.246	F4	2	UPM	F/P	5.0	1.50	30.0	1953	-	1985	2,372	104			
423	3147	0100	HUA HIN	THA MAI	9.702	F4	2	UPM	F/P	5.0	1.50	30.0	1955	-	-	1,738	98			
423	3149	0100	J.R.3	LAEM SING	15.802	F4	2	PM	G/F	5.0	1.50	30.0	-	1970	-	1,702	167			
423	3150	0100	J.R.3	RIM NAM CHANTHABURI	3.452	F4	2	UPM	F	5.0	1.00	30.0	-	1970	-	8,140	832			
423	3151	0100	J.R.3149	KO PE RIT	4.750	F4	2	PM	G/F	5.0	1.50	30.0	-	1970	1982	837	118			
423	3152	0100	J.R.3	THA MAT	3.382	F4	2	PM	F	5.5	1.50	30.0	-	-	-	1,686	116			
423	3153	0100	CHANTHABURI	THA MAI(PHRA YA TRANG)	7.500	F4	2	PM	F	5.0	1.00	30.0	1976	-	1980	2,927	189			
423	3154	0100	BGR.TRERAT	SUKHUMWIT	2.645	F4	2	PM	F/P	5.0	1.50	30.0	1968	1969	-	9,906	377			
423	3193	0100	THAP SAI	J. TO NONG KOK(BAN PHA)	34.000	F4	2	SBST	G/F	3.50	1.25	60.0	1970	1983	-	694	155	G		
423	3193	0200	J. TO NONG KOK(BAN PHA)	R.317(TA MUN)	27.617	F4	2	SBST	-	3.50	1.25	60.0	1980	1981	-	458	75			
423	3210	0100	PHUNG NGON	CHANG WANG	14.518	F6	2	SA	F	8.0	0	60.0	1968	-	-	146	46	D		
423	3227	0100	J.R.3193(BAN PA)	O LUM CHIAK	6.264	F4	2	SBST	G/F	5.00	1.25	60.0	1970	1982	-	84	26			
423	3247	0100	PONG NAM RON	J.R.3210(BAN SA MAET)	15.792	F6	2	SA	F	8.00	0	60.0	1970	-	-	144	33	D		
423	3248	0100	J.R.3193(BAN PA)	NONG KOK	5.500	F4	2	SBST	-	3.50	1.25	60.0	1979	1980	-	105	36			
423	3249	0101	J.R.3	PHLUANG	23.958	F4	2	DBST	G/F	5.00	1.50	30.0	-	1976	-	2,324	287			
423	3249	0102	J.R.3249 0101	J.R.3322(BAN THAM)	3.372	F4	2	SBST	G/F	5.00	1.50	30.0	-	1972	-	303	26			
423	3249	0200	PHLUANG	KHAO LUK CHANG	21.100	F6	2	SA	F	8.00	0	30.0	1971	-	-	179	27	CB	F4	
423	3249	0300	KHAO LUK CHANG	J.R.3322	14.166	F6	2	SA	F	8.00	0	30.0	1971	-	-	144	22	CB	F4	
423	3255	0100	J.R.3193	BAN LAEM	3.688	F4	2	SBST	-	5.0	1.50	60.0	1978	1979	-	266	22			
423	3277	0100	KHLUNG	MA KHAM	26.893	-	2	SBST	F	-	-	30.0	1973	-	-	1,254	109	G	IBRD	
423	3322	0100	J.R.3(NOEN SUNG)	J.R.3(HUAI SATHON)	29.475	F4	2	SBST	F	5.00	0	30.0	-	-	-	583	52			
423	3323	0100	J.R.3(NOEN SUNG)	J.R.3147	3.085	F4	2	PM	F	5.50	1.50	30.0	-	-	-	1,502	114			
423	3348	0100	J.R.3(NONG KHON)	J.R.3154	12.346	F4	2	AC	G	5.00	1.50	30.0	-	-	-	1,835	113			
423	3370	0100	J.R.3247(KHAO NOM)	J.R.3193(BAN PHA)	10.018	F6	2	SA	F	8.0	0	60.0	-	-	-	96	23	D		
423	3399	0101	J.R.(NONG SI NGA)	LAEM SA DET	27.650	-	2	SA	F/P	6.00	0	30.0	-	-	-	425	80	BB	IBRD F4	
423	3399	0102	J. TO KHUNG WI MAN		4.024	F6	2	SBST	-	6.50	1.00	30.0	1981	-	-	-	-	-	-	
423	3405	0100	BAN LAEM	THUNG KHA NAN	30.000	F6	2	SBST	-	3.5	1.25	40.0	1980	1981	-	124	13			
423	3406	0100	J.R.3(NA YAI ARM)	BAN CHEK SOI	20.317	F4	2	SBST	G	5.0	1.50	40.0	1982	-	-	808	182			
423	3407	0100	J.R.3(NONG KHLA)	TA PONG	20.184	F4	2	SBST	G	5.00	1.50	40.0	1981	-	-	989	158			
423	3408	0100	J.R.3(DON SAM RONG)	TAENG ME	12.982	F4	2	SBST	-	5.00	1.50	40.0	1981	1983	-	583	114			
423	3409	0100	CHAK WET	THAI RAK MIT	16.175	F4	2	SBST	-	-	-	-	-	-	-	396	41			
423	3424	0100	BAN MAI	BAN SATON	11.300	F4	2	SA	-	6.0	0	60.0	-	-	-	452	24	D		
423	3424	0200	J. TO BAN KHLONG CHAENG		9.750	F4	2	SBST	-	6.0	0	60.0	-	-	-	285	32			
423	3426	0100	SATON	THUNGKA NAN	11.100	F4	2	SA	-	-	-	-	-	-	-	278	41	D		
TOTAL					607.991															

ROAD LIST (10)

(District : Prachin Buri)

DIST- RICT NO.	ROUTE NO.	CONT- ROL NO.	ORIGIN	- DESTINATION	LENGTH (Km)	ROAD CLASS	FUNC- LANES	SURFACE		WIDTH OF			YEAR OF			A.D.T.		REMARKS	
								TYPE	COND.	AGE	CARRI. SHOUL. DER	R.O.W	INITIAL CONST.	RECONST.	OVERLAY	TOTAL	HEAVY		
424	0033	0202	KM.137+880(SARABURI DIST.)	- J. TO PRACHIN BURI	20.151	S1	2	AC	G	6.0	2.00	40.0	1936	1976	1983	5,861	1,331		
424	0033	0301	J. TO PRACHIN BURI	- J. TO NAKHON RATCHASIMA	49.772	S1	2	AC	G	6.0	2.00	40.0	1936	1976	1982	5,893	791		
424	0033	0302	J. SADU	- J. BAN PHAI	9.440	S4	2	SA	F	6.0	1.00	40.0	1936	1968	-	266	43	D	
424	0033	0401	J. TO NAKHON RATCHASIMA(NEW)	- K.M250+070	42.376	S1	2	AC	G/F	6.0	2.00	60.0	1936	1968	1982	3,092	842		
424	0033	0402	J.RM.222+461(PRAPONG)	- KM.230+416(BON KANG)	7.845	S1	2	SA	F	6.0	1.00	40.0	1936	-	-	37	16	D	
424	0304	0502	KM.93+300(CHACHOENGSAO DIST.)	- J.KABIN BURI	0.162	S1	2	AC	-	6.7	2.50	80.0	1941	1965	-	-	-	-	
424	0304	0600	J. KABIN BURI	- KM.31+745 S.BRG.	32.487	S1	2	AC	-	6.7	2.50	80.0	1941	1965	-	1,742	488	A	
424	0304	0700	KM.31+745 S.BRG.	- KM.55+207(NAKHON RATCHA)	23.462	S1	2	AC	-	6.7	2.50	80.0	1941	1965	-	1,170	536	A	
424	0319	0101	J.R.33(PAK PHLI)	- J. TO SI MAHA PHOT	31.265	S1	2	AC	-	6.0	2.0	40.0	1943	1972	1983	3,902	949		
424	0319	0102	J. TO SI MAHA PHOT	- KM.132+873	0.400	S1	2	AC	G	6.0	2.00	40.0	1943	1972	-	-	-	-	
424	0320	0100	J.R.33(SA LA NA LE SUAN)	- PRACHIN BURI	7.812	S4	2	UPM	G/F	5.0	1.50	0	1936	1954	-	4,859	785	CR	
424	3069	0100	PRACHIN BURI	- SI MAHA PHOT	21.000	F4	2	DBST	G	5.0	1.50	30.0	-	1976	-	1,093	217	CR	
424	3070	0100	J.R.319(PHOK PIP)	- SI MAHA PHOT	16.000	F4	2	DBST	-	6.0	1.00	30.0	-	-	-	2,889	358		
424	3071	0100	PRACHIN BURI	- KHLONG KHOK KACHA	4.340	F4	2	UPM	-	5.0	1.50	30.0	-	-	-	4,523	1,757		
424	3072	0100	J.R.33	- PRACHAN TAKHAM	0.900	F4	2	UPM	-	5.0	1.50	30.0	-	1975	-	1,340	290		
424	3074	0100	J.R.33	- J.R.304	5.616	F4	2	UPM	G	5.0	0.75	30.0	-	1972	-	3,271	93		
424	3075	0100	J.R.33	- SRA KAE0 RW. STA	1.100	F4	2	UPM	F	5.0	0.50	30.0	-	-	-	859	103		
424	3076	0100	BAN SRANG	- PHRATU NAM BANG HOI	7.710	F4	2	SA	F	6.0	1.00	30.0	1976	-	-	789	29	D	
424	3077	0101	J.R.33	- KM.20+200	20.200	F4	2	SBST	G	5.0	1.50	8.0	1979	-	-	1,340	250		
424	3077	0102	J.R.3077	0101 - NOEN HOM	2.588	F4	2	PM	G	6.0	1.00	30.0	-	1970	-	1,049	191		
424	3077	0200	KM.20+200	- J.R.2090(KHAO YAI)	29.892	F	2	SBST	G/F	5.0	1.50	8.0	1981	-	-	523	88		
424	3078	0100	PRACHAN TAKHAM	- SI MAHA PHOT	11.275	F4	2	SBST	F	5.0	1.50	30.0	-	1980	-	1,073	275		
424	3239	0100	NAKHON NAYOK	- THA DAN	16.126	F6	2	SA	G/F	5.0	1.00	30.0	-	-	-	937	396	D	
424	3281	0100	J.R.3070(KHOK KHUANG)	- R.304(RA BO PHAI)	12.651	F4	2	DBST	G	5.5	1.75	30.0	-	1985	-	2,032	314	G ADB	
424	3288	0100	J.R.33(THA DAENG)	- WANG MUANG	14.573	F6	2	SA	G/F	5.0	0.5	30.0	-	-	-	1,162	661	D	
424	3290	0101	J.R.304(KHOK UDOM)	- KHLONG SAI	18.125	F4	2	SA	G/F	5.0	1.50	30.0	-	-	-	481	125		
424	3290	0102	J. TO SUM PHUN TA		1.861	F4	2	SBST	G/F	5.0	1.50	30.0	-	1983	-	-	-	-	
424	3293	0100	J.R.319(PRACHIN BURI)	- BAN SRANG	20.000	F4	2	SA	G/F	5.0	1.50	40.0	-	1983	-	732	198	CB	
TOTAL					429.129														

ROAD LIST (11)

(District : Trat)

DIST- RICT NO.	ROUTE NO.	CONT- ROL NO.	ORIGIN	DESTINATION	LENGTH (Km)	ROAD FUNC- TION	SURFACE		WIDTH OF			YEAR OF			A.D.T.		REMARKS		
							CLASS	LANES	TYPE	COND.	AGE	CARRI. SHOUL. DER	R.O.W	INITIAL CONST.	RECONST.	OVERLAY		TOTAL	HEAVY
425	0003	1300	J. TO KHLUNG - C. TRAT		42.674	P3	2	PM	F	6.0	2.00	40.0	1952	1967	1982	5,473	523	CR	P1
425	0318	0101	J.R.3(C. TRAT) - W. BRG. KHLONG SAPHAN HIN		32.370	S4	2	AC	G/F	5.5	1.75	40.0	1971	1971	-	2,164	186		
425	0318	0102	J.R.318(NOEN SAI) - MAE NAM TRAT		1.470	S5	2	SA	-	-	-	40.0	1969	-	-	-	-	D	
425	0318	0103	TAKHANG - THA LUAN(OLD)		2.355	S5	2	SA	-	8.0	0	40.0	1969	-	-	-	-	D	
425	0318	0104	J.R.318(THA LUAN) - R.318(CHAM RAK)		2.300	S5	2	SA	-	8.0	0	40.0	1969	-	-	-	-	D	
425	0318	0201	W. BRG. KHLONG SAPHAN HIN - A KHLONG YAI		41.708	S4	2	DBST	G/F	5.5	1.75	0	1971	1971	-	-	-		
425	0318	0202	KHLONG SON - KHLONG MUANG(OLD)		0.825	S5	2	SA	G/F	8.0	0	40.0	1969	-	-	-	-	D	
425	0318	0300	KHLONG YAI - HAT LEK		15.101	S5	2	SBST	G	4.0	1.00	30.0	1970	1978	-	705	62		
425	3148	0100	C. TRAT - LAEM NGOP		16.440	F4	2	PM	G/F	6.0	1.50	12.0	1958	1970	-	4,571	235		
425	3155	0100	J.R.3148(TRAT) - LAEH SOK		24.415	F4	2	PM	G/F	5.0	1.50	30.0	1969	1972	-	968	137		
425	3156	0101	J.R.3148(LAEM NGOP) - BANG KRA DAN		17.000	F5	2	SA	-	6.0	0	30.0	1967	1969	-	679	41	A	IBRD
425	3156	0102	BANG KRA DAN - J.R. THA CHOT		18.245	F5	2	PAVED	-	6.0	0	30.0	1967	-	-	-	-	G	IBRD
425	3157	0100	J.R.3158(THA CHOT) - CHANG THUN		27.000	F4	2	SBST	G	5.0	1.50	40.0	1968	1979	-	1,502	97		
425	3157	0200	CHANG THUN - DAN CHUM PHON		26.500	F4	2	SBST	G	5.0	1.00	40.0	1972	1980	-	1,458	53		
425	3157	0300	DAN CHUM PHON - J.R.318(LAEM KHLO)		28.000	F5	2	SA	G/F	0	0	30.0	1971	-	-	375	31	BB	F4
425	3158	0101	J.R.3(THA CHOT) - PHANOM PHRIK		8.500	F5	2	SA	-	6.0	0	30.0	1967	-	-	1,980	174	CB	F4
425	3158	0102	J.R.3158 0101(PHANOM PHRIK) - NAWONG		14.200	F5	2	SA	-	-	-	30.0	1971	-	-	322	31	CB	F4
425	3159	0101	J.R.3(KHAO SA MING) - R.3157(NONS1)		27.000	F4	2	AC	G/F	5.0	1.00	40.0	1970	1985	-	901	70	G	
425	3269	0100	J.R.318 - MAI ROOT		5.180	F5	2	SA	G/F	6.0	0	30.0	1976	-	-	899	188	D	
425	3271	0100	J.R.318(NOEN SUNG) - J.R.3157(DAN CHUM PHON)		24.750	F4	2	SBST	G	5.0	1.00	40.0	1970	1982	-	1,884	157		
425	3292	0100	J.R.318(THA SEN) - LAEM KLAT		9.000	F5	2	SA	G/F	6.0	0	30.0	1970	-	-	612	70	D	
425	3299	0100	J.R.3157(CHANG THUN) - NONG BON		13.100	F4	2	DBST	G	5.0	1.00	40.0	1971	1983	-	692	252	G	
425	3388	0100	J.R.3159(BAN PONG) - BAN CHAT SAN		16.510	F4	2	SA	-	5.0	1.00	7.0	1972	1980	-	60	0	D	
425	3389	0100	J.R.3157(BO RAI) - PA. AR		4.103	F4	2	SBST	G	3.5	1.25	20.0	-	1980	-	-	-		
TOTAL					418.746														