

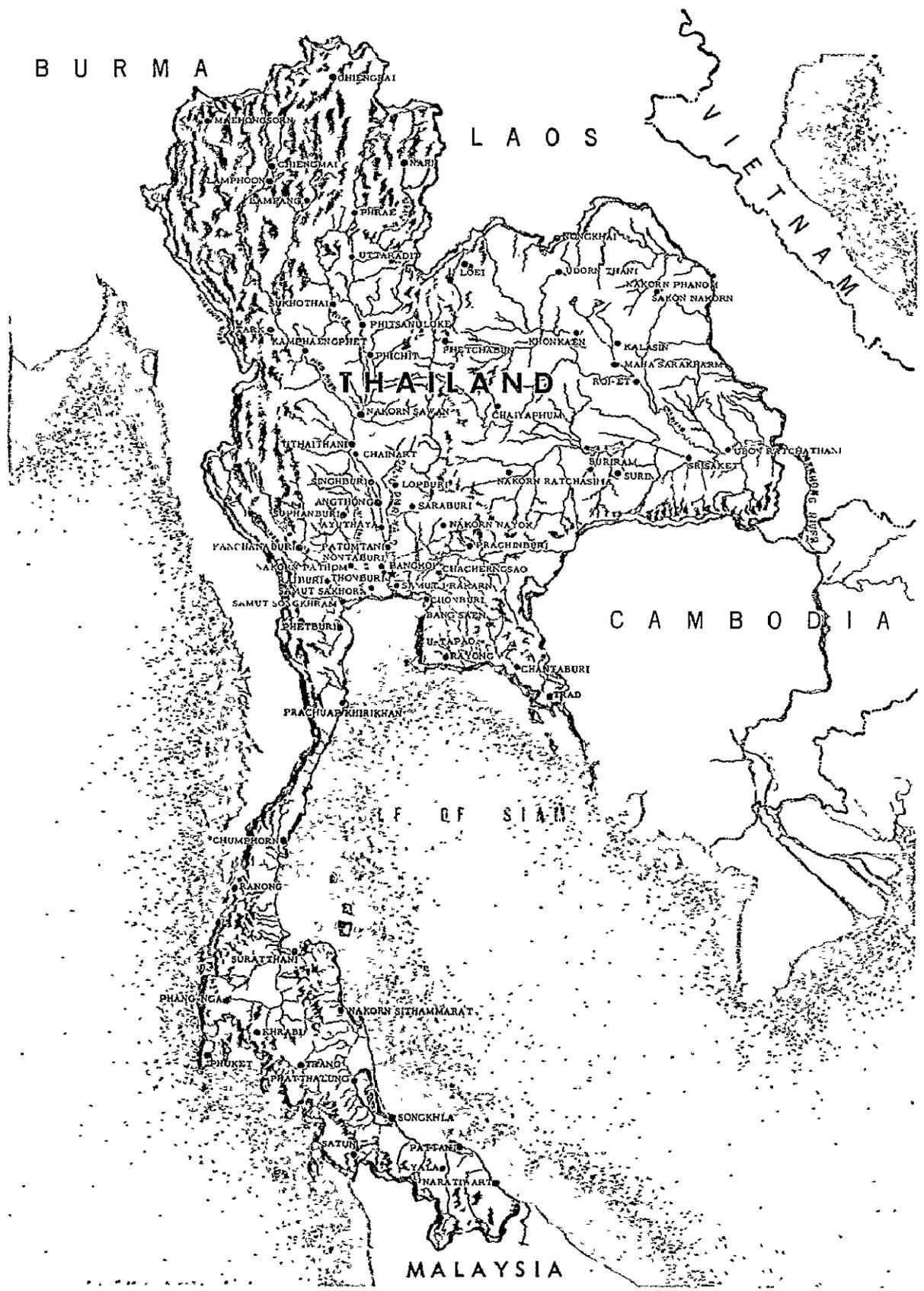
THE US/AID PROGRAM IN THAILAND

SUMMARY OF ECONOMIC AID and SELECTED
STATISTICAL DATA

SUMMARY OF U.S. ECONOMIC AID
TO THAILAND
AND SELECTED STATISTICAL DATA

USOM THAILAND
Office of Program

October 1969



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TABLE 1

DEVELOPMENT INDICATORS FOR SELECTED
FAR EAST COUNTRIES

	<u>Japan</u>	<u>Taiwan</u>	<u>South Vietnam</u>	<u>Thailand</u>	<u>Laos</u>
GNP Per Capita (1967 prices)	1,158	263	175	149	70
PER CAPITA ELECTRIC POWER (in Kwh 1967)	2,380	630	46	58	11
LITERACY RATE (latest available percentage)	98	78	50	68	15
LIFE EXPECTANCY (latest available in years)	71	64	35	56	30-35
INHABITANTS PER PHYSICIAN (latest available in persons)	900	1,530	10,700	7,380	26,350
ROAD MILES (IMPROVED) PER 1,000 SQUARE MILES (latest available)	2,890	590	110	40	20
POPULATION DENSITY (1968 per square mile)	710	1,010	260	180	30
POPULATION GROWTH (current annual percentage)	1.0	2.8	2.6	3.3	2.5
AGRICULTURAL LAND PER CAPITA (in acres)	0.2	0.2	0.8	0.8	1.4
CALORIC INTAKE PER CAPITA (latest available in calories)	2,350	2,400	2,490	2,120	1,900

Source: Revision No. 218, A.I.D. Economic Data Book (April 1969).

TABLE 2

SELECTED THAI ECONOMIC INDICATORS

	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>	<u>1968</u>
<u>GROSS NATIONAL PRODUCT</u>								
(Millions of Dollars, 1962 prices)	2975	3135	3444	3651	3974	4414	4628	5023 ^{p/}
<u>GROWTH RATES (%)</u>								
GNP (constant prices)	4.3	5.4	9.9	6.0	8.8	11.0	4.8	8.5
Population	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
Electric Power Generation	20.5	15.4	17.8	26.0	32.5	34.1	29.5	29.4
<u>BUDGET FY CASH BASIS</u> ^{1/} (Million dollar equivalents)								
Expenditures	272 ^{2/}	392	443	499	573	652	811	946
Non-Loan Revenue	273 ^{2/}	384	415	464	536	611	715	800
Cash Deficit	+1	-8	-28	-35	-37	-41	-96	-146
<u>PRICES</u>								
Cost of Living (1962 = 100)	98	100	101	103	104	108	112	114
Wholesale (1958 = 100)	100	106	99	93	96	110	118	113
<u>BALANCE OF PAYMENTS</u> (Millions of dollars)								
Exports	+477	+454	+460	+585	+609	+664	+663	+640 ^{p/}
Imports	-484	-540	-603	-674	-726 ^{3/}	-873 ^{3/}	-1048	-1172 ^{p/}
Other transaction	+86	+149	+188	+158	+199	+367	+446	+553
Balance	+79	+63	+45	+59	+82	+158	+61	+21
Year end reserves	421	484	529	598	672	826	876	898

Notes:

1/ Thailand's fiscal year is from 1 October through 30 September.

2/ January - September

3/ From 1965 onward, military imports are excluded.

Military imports : 1965 : \$ 34 million

1966 : \$ 149 million

p/ Preliminary

Rate of Exchange \$ 1 = 20.80

Sources: Bank of Thailand, Comptroller-General's Department,
Bureau of the Budget, and National Economic Development Board.

TABLE 3

THAI BUDGET SUMMARY

FY CASH BASIS

(million dollar equivalents)

	<u>Actual FY'65</u>	<u>Actual FY'66</u>	<u>Actual FY'67</u>	<u>Actual FY'68</u>	<u>FY'69 Budget Approp.</u>
SECURITY	<u>133.9</u>	<u>148.1</u>	<u>159.1</u>	<u>191.4</u>	<u>258.6</u>
Defense	90.2	98.8	117.2	143.7	180.9
Police	43.7	49.3	41.9	47.7	77.7
ECONOMIC SERVICES	<u>148.7</u>	<u>176.9</u>	<u>244.3</u>	<u>288.1</u>	<u>330.7</u>
Agriculture	48.5	62.2	82.7	101.7	129.1
Fuel and Power	20.0	13.2	13.7	16.0	17.5
Mining, Manufacturing & Construct.	7.8	7.7	20.9	12.5	11.3
Transportation	70.1	88.6	121.5	147.0	170.2
Other	2.3	5.2	5.5	10.9	2.6
SOCIAL SERVICES	<u>163.9</u>	<u>182.7</u>	<u>210.2</u>	<u>242.2</u>	<u>292.9</u>
Education	98.7	108.5	121.3	158.4	193.2
Health	20.0	24.2	28.1	25.9	34.5
Social Security & Welfare	25.6	26.6	28.0	29.9	35.7
Other	19.6	23.4	32.8	28.0	29.5
ADMINISTRATION & MISCELLANEOUS	<u>126.4</u>	<u>144.1</u>	<u>197.9</u>	<u>224.5</u>	<u>269.6*</u>
Total Expenditures	<u>572.8</u>	<u>651.9</u>	<u>811.5</u>	<u>946.2</u>	<u>1,151.8</u>
Total Receipts	<u>536.4</u>	<u>611.2</u>	<u>715.0</u>	<u>800.5</u>	<u>859.6</u>
Cash Deficit	<u>-36.4</u>	<u>-40.7</u>	<u>-96.5</u>	<u>-145.7</u>	<u>-292.2</u>

* Including debt repayment
Rate of Exchange \$1 = ฿ 20.80

Source: 1965-1968 Bank of Thailand Data Sheets.
1969 Budget Appropriations, FY 1969 Budget.

TABLE 4

AID ASSISTANCE TO THAILAND

A Few Overall Magnitudes

SUMMARY

372 Americans on board
\$35.5 million aid level in FY 69
75% of program for counterinsurgency
68% of program in Northeast and North

AID ASSISTANCE THROUGH FY 1969 (Million of Dollars)

grants	460.3
loans	57.2
Total	517.5

RECENT TRENDS IN AID LEVELS (Million Dollars)

<u>FY 1965</u>	<u>FY 1966</u>	<u>FY 1967</u>	<u>FY 1968</u>	<u>FY 1969</u>
18.7	42.2	47.9	43.3	35.5

USOM ORGANIZATION

Staff Offices: Management, Finance, Program
Operational Offices: Public Safety, Field Operations, Agriculture,
Education, Health, Institutional Development,
Capital Development.

USOM STAFF

372 Americans including 205 AID, 56 other U.S. agencies and 111 contract.
552 Thai employees
924 total staff
99 Americans stationed upcountry, 60 in Northeast

INPUTS TOTTALLING \$35.5 MILLION IN FY 69 (Million Dollars)

\$6.5 U.S. Government personnel
\$5.4 Contracts
\$2.8 Training of Thais in U.S. and third countries
\$20.8 Commodities and equipment

MAJOR CONTRACTORS

Air America, Illinois, Kentucky, Louis Berger, Harza, State of
California, Development Consultants Intern'l, Oklahoma State.

TRAINING DATA

Over 6,000 Thais sent abroad to date.
800 in FY 1969 including 470 to U.S. Others mostly to Taiwan and
Philippines.
Follow-up Organization: Thai-American Technical Cooperation Association.(

TABLE 5AID ASSISTANCE TO THAILAND

(Millions of Dollars)

	<u>Total</u>	<u>Grants</u>	<u>Loans</u>
Marshall Plan Period 1948-1952	16.1	16.1	-
Mutual Security Act Period 1953-1961	247.8	205.2	42.6
A.I.D. Period			
1962	35.8	24.7	11.1
1963	15.5	15.5	-
1964	11.7	11.7	-
1965	38.9	18.3	20.6
1966	42.1	42.2	-0.1
1967	31.0	47.9	-16.9
1968	43.3	43.3	-
1969	35.5	35.5	-
Total Assistance	<u>517.5</u>	<u>460.3</u>	<u>57.2</u>

TABLE 6

U.S. DOLLAR & LOCAL CURRENCY ASSISTANCE

by

FIELD OF ACTIVITY

9/19/50 - 6/30/69
(Millions of Dollars)

Project Assistance	U.S. Dollar Assistance Obligation	Counterpart Funds (1)	
		Project Funds Budgeted	Trust Funds Obligation
Agriculture	28.3	20.1	3.8
Industry and Mining	27.8	7.1	4.3
Transportation	60.9	96.4	1.5
Labor	0.4	-	0.1
Health	45.1	42.0	3.9
Education	30.3	9.2	3.6
Public Administration (2)	83.8	27.6	5.4
Community Development, Social Welfare & Housing	60.4	5.4	3.9
General and Miscellaneous	46.1	34.0	20.1
Non-Project Assistance	114.3	-	-
Loan Assistance	67.7	-	-
	<hr/>	<hr/>	<hr/>
Total Assistance	565.1 (3)	241.8	46.6
	<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>

(1) In U.S. dollars converted at a rate of ₧20 = \$1.

(2) Includes about 72 million dollars of assistance for the Police Department.

(3) Includes about 72 million dollars of assistance for the Police Department.

TABLE 7

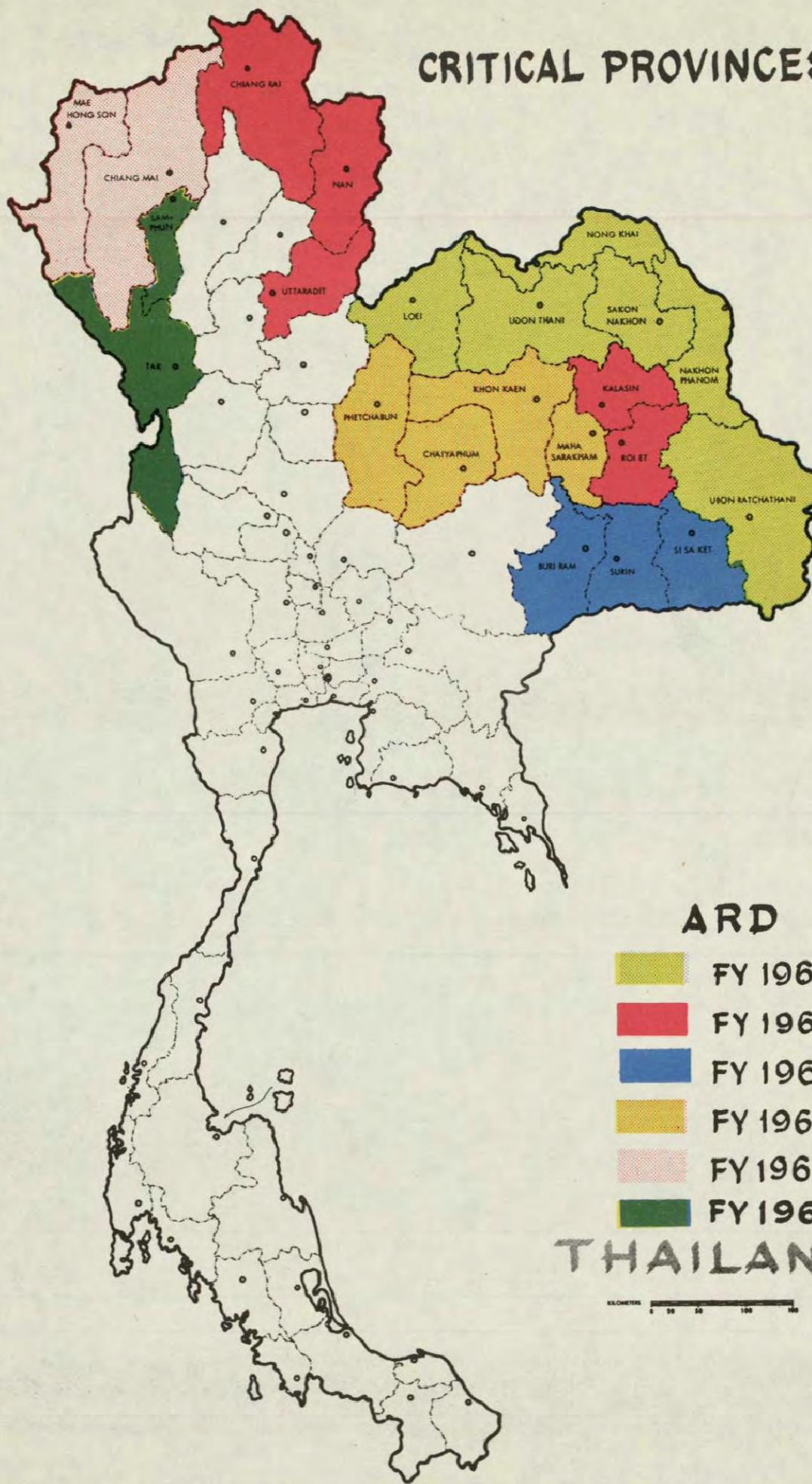
GEOGRAPHIC DISTRIBUTION OF AID
ASSISTANCE TO THAILAND FOR FY 1969

(Million of dollars)

	<u>Total</u>	<u>Northeast</u>	<u>North</u>	<u>South</u>	<u>Central*</u>
1. Public Safety	7.5	3.4	2.8	0.5	0.8
2. Accelerated Rural Development	8.5	5.4	2.5	-	0.6
3. Agricultural Development	3.1	2.2	0.5	-	0.4
4. Education and Training	3.4	1.9	0.5	0.1	0.9
5. Health	5.3	1.7	0.7	0.7	2.2
6. Institutional Development	1.9	0.8	0.4	0.1	0.6
7. Technical Support and Other	5.8	0.8	0.4	0.3	4.3
	-----	-----	-----	-----	-----
Grand Total	<u>35.5</u>	<u>16.2</u>	<u>7.8</u>	<u>1.7</u>	<u>9.8</u>

*Central includes assistance to central support functions of research, planning, and administration.

CRITICAL PROVINCES



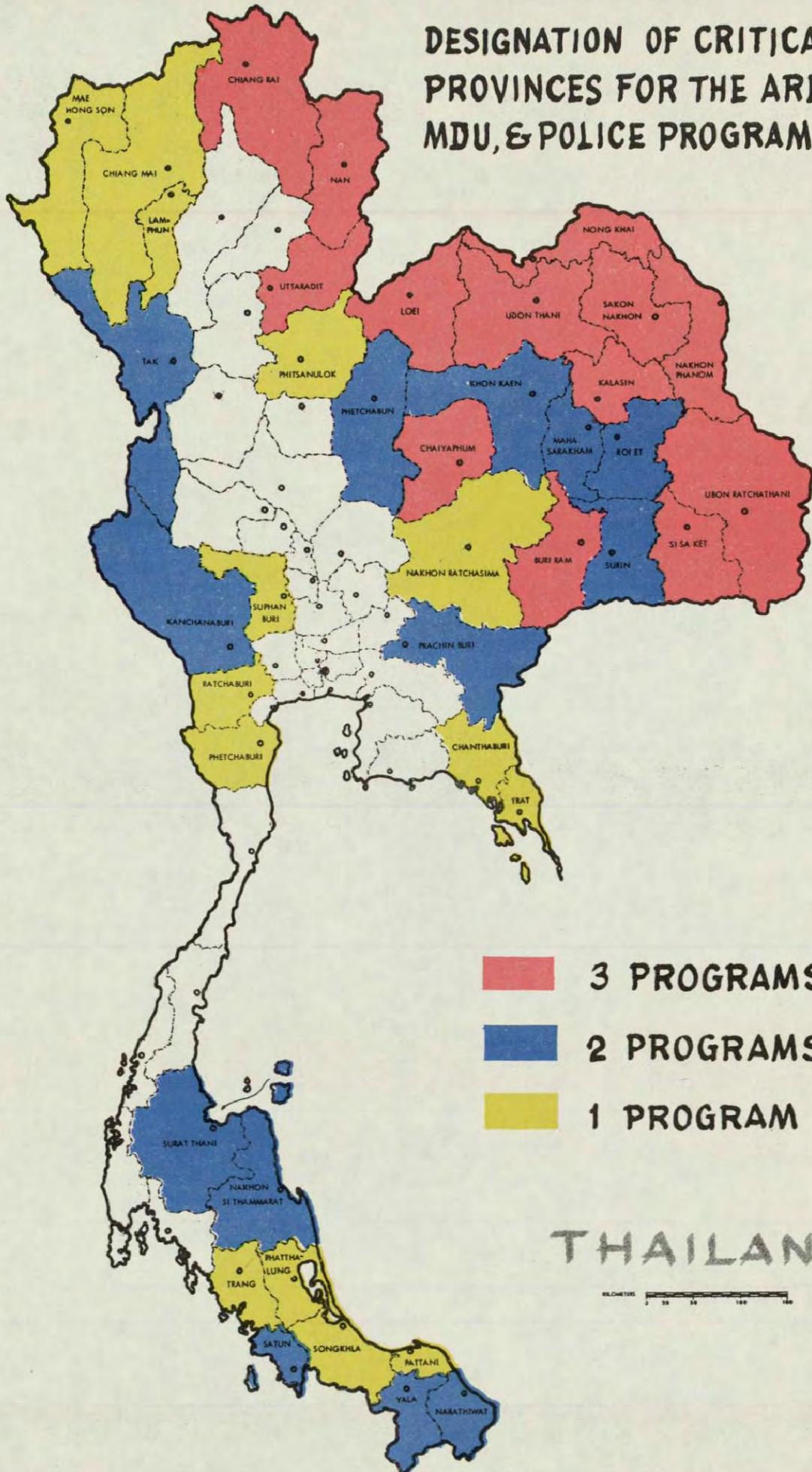
ARD

-  FY 1964
-  FY 1965
-  FY 1966
-  FY 1967
-  FY 1968
-  FY 1969

THAILAND

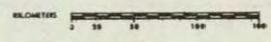
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KILOMETERS

DESIGNATION OF CRITICAL PROVINCES FOR THE ARD, MDU, & POLICE PROGRAMS

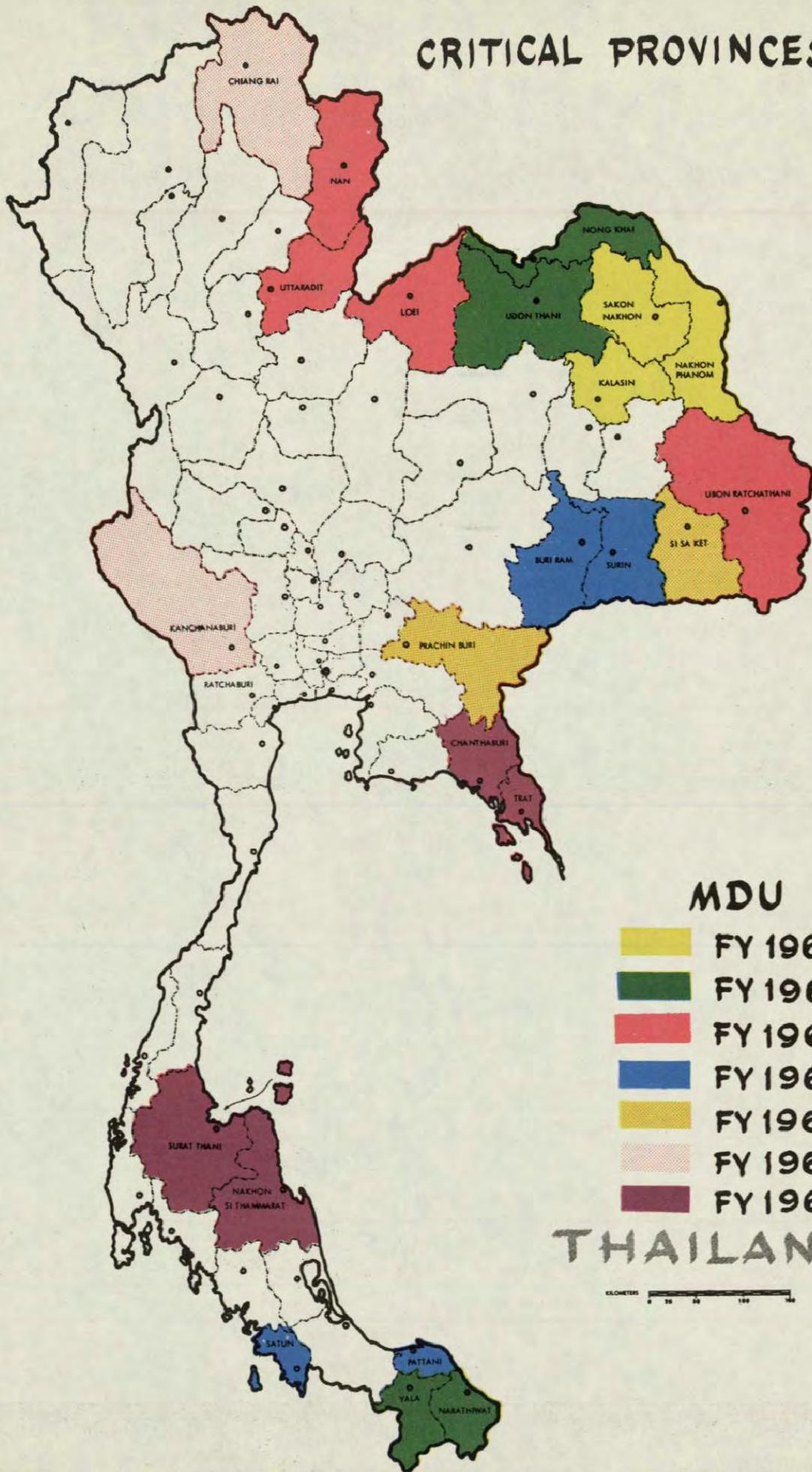


- 3 PROGRAMS
- 2 PROGRAMS
- 1 PROGRAM

THAILAND



CRITICAL PROVINCES



MDU

- FY 1963
- FY 1964
- FY 1965
- FY 1966
- FY 1967
- FY 1968
- FY 1969

THAILAND

KILOMETERS 0 50 100 150

TABLE 8

U.S. AID TO THAILAND

MAJOR DOLLAR COST ITEMS IN FY 1969

(Thousands of Dollars)

	<u>TOTAL</u>	<u>TECH- NICIANS</u>	<u>CONTRACT SERVICES</u>	<u>PARTICI- PANTS</u>	<u>COMMODE- TIES</u>
Civil Police	7,394	1,165	2,004	173	4,052
Accelerated Rural Development	8,513	1,103	845	68	6,497
Agricultural Development	2,427	117	196	319	1,795
Malaria Eradication	2,485	-0-	128	4	2,353
Technical Support	2,812	1,909	165	-0-	738
Potable Water	635	31	291	28	285
Aeronautical Ground Services	458	-0-	369	89	-0-
ARD Training	226	20	30	24	152
Rural Training	2,149	151	100	538	1,360
Vocational Education	882	118	520	244	-0-
Rural Health	792	156	45	152	439
Family Health	1,298	18	400	66	814
Community Development	569	191	-0-	96	282
Mobile Development Units	1,056	16	20	34	986
All other	3,851	280	276	1,020	1,078
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
TOTAL	<u>35,547</u>	<u>5,276</u>	<u>6,584</u>	<u>2,856</u>	<u>20,831</u>

TABLE 9

USOM THAILAND CURRENT PROJECTS

PUBLIC SAFETY

Civil Police - Remote Area Security - Village Radio

FIELD OPERATIONS

Accelerated Rural Development - Mobile Development Units -
Amphur Farmer Groups - Potable Water

AGRICULTURE

Agricultural Extension - Livestock - Soil and Water Development -
Credit - Research - Agricultural Economics

EDUCATION

Technical Training for Accelerated Development - Rural Training -
IBRD Vocational Education

HEALTH

Comprehensive Rural Health - Mobile Medical Teams -
Malaria Eradication - Chiangmai Medical School - Family
Health - Protein Food Development

INSTITUTIONAL DEVELOPMENT

Community Development - Labor Department Administration -
Local Government In-Service Training - Fiscal Management

CAPITAL DEVELOPMENT

Private Sector Development - Aero-Ground Services -
Mun & Chi River Basin Development - Labor Intensive
Water Development

MISCELLANEOUS

Northeast Economic Development Plan Projects - Special
Participant Training - Research Activities - Special
Development Activities

TABLE 10

MAJOR OBLIGATIONS FOR CONTRACT SERVICES

<u>Contractor</u>	<u>Project</u>	Dollar Obligations*	
		<u>In FY 1969</u>	<u>Thru FY 1969</u>
Harza Engr. Co.**	Mun & Chi River Basins	-0-	972
Louis Berger, Inc./ Systems Associates, Inc.**	NEED Plan Projects	-0-	950
University of Illinois**	Chiang Mai Medical School	-0-	3,815
University of Kentucky	Agricultural Research	150	1,857
Air America, Inc.	Civil Police Administration	1,250	2,542
Air America, Inc.	Accelerated Rural Develop- ment, Technical Support	230	630
Vinnell Corporation	Accelerated Rural Development	567	819
Development Con- sultants Inter.	Remote Area Security	250	552
California State Polytechnic College	IBRD Vocational Education	250	680
Tippetts-Abbet-Mc- Carthy-Stratton	Potable Water	275	635
Continental Air Service Inc.	Civil Police Admin., Technical Support	19	579
Lear Siegler Service, Inc.	Village Radio	55	182
	TOTAL	<u>3,046</u>	<u>14,213</u>

* Amounts obligated in PIO/T's, not necessarily actually committed yet in a contract.

** The contracts funded in FY 1968 for two years of service through FY 1970.

Source: Budget & Accounts Division, Office of Finance, "Financial Status on Projects by Contract (U.S. Dollars) Bangkok, Thailand as of June 30, 1969".

TABLE 11

USOM/THAILAND, FUNCTIONAL DISTRIBUTION
OF AMERICAN AND THAI STAFF
 (September 1, 1969)

	American Staff				Thai Staff		
	on board				on board		
	Total	Direct Hire	PASA	Contract	Total	Direct Hire	Contract
<u>DIRECTOR'S OFFICE</u>	<u>5</u>	<u>5</u>	<u>-</u>	<u>-</u>	<u>2</u>	<u>2</u>	<u>-</u>
Office of the Director	4	4	-	-	1	1	-
Legal Advisor	1	1	-	-	-	-	-
USIS/USOM Liaison	-	-	-	-	1	1	-
<u>STAFF OFFICES</u>	<u>62</u>	<u>53</u>	<u>-</u>	<u>9</u>	<u>423</u>	<u>375</u>	<u>48</u>
Management	25	24	-	1	354	308	46
Finance	8	8	-	-	42	42	-
Program	29	21	-	8	27	25	2
<u>OPERATING OFFICES</u>	<u>305</u>	<u>147</u>	<u>56</u>	<u>102</u>	<u>127</u>	<u>124</u>	<u>3</u>
Public Safety	65	49	-	16	23	23	-
Field Operations	63	36	-	27	50	48	2
Agriculture	19	5	5	9	12	12	-
Education	21	10	-	11	6	6	-
Health	21	9	4	8	10	10	-
Institutional Development	14	7	1	6	10	10	-
Capital Development	77	6	46	25	13	12	1
Secretary Pool	25	25	-	-	-	-	-
Medical Unit	-	-	-	-	3	3	-
TOTAL	<u>372</u>	<u>205</u>	<u>56</u>	<u>111</u>	<u>552</u>	<u>501^{1/}</u>	<u>51</u>

1/ Includes 38 Saigon funded positions.

USOM THAILAND

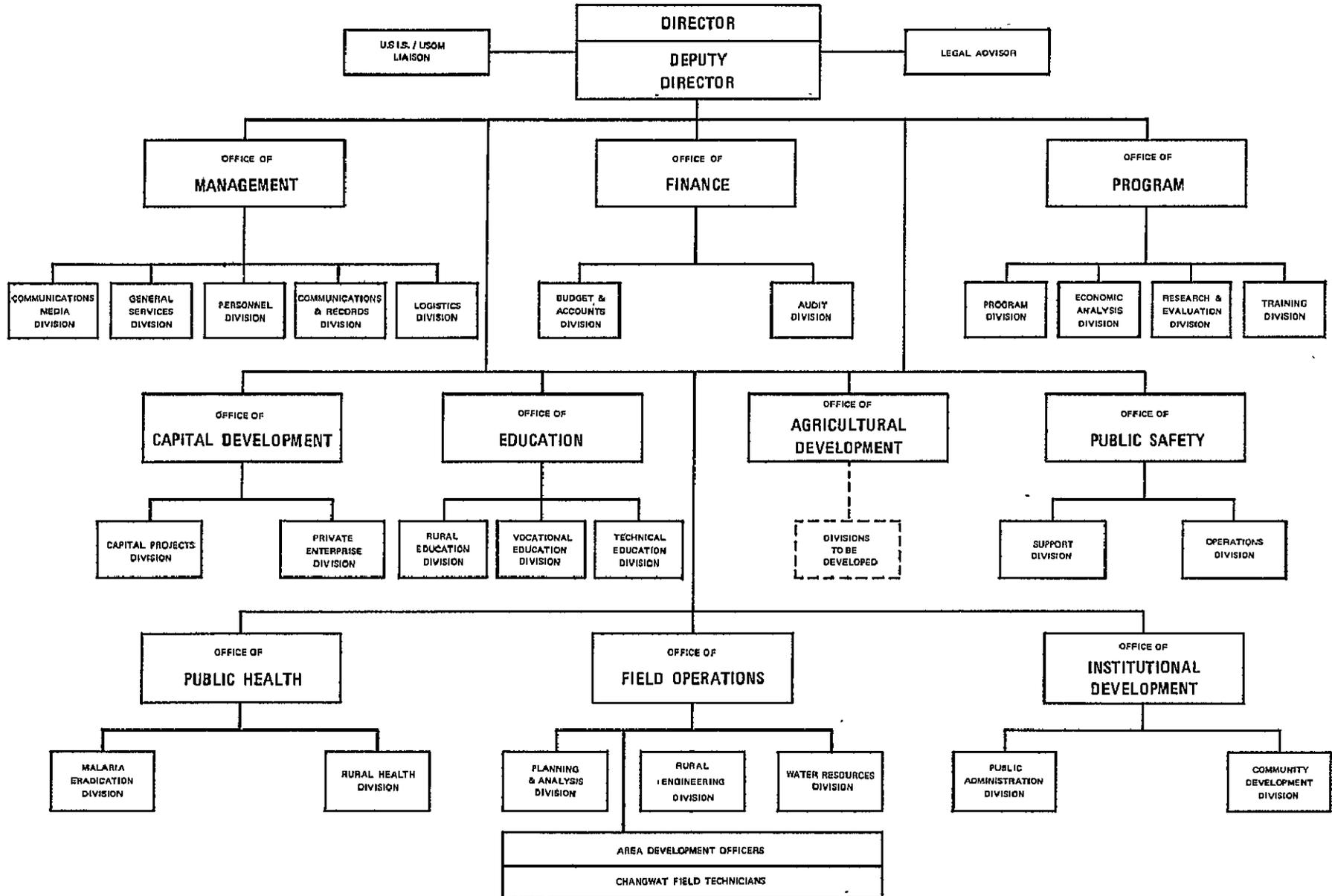


TABLE 12

USOM/THAILAND
AMERICAN PERSONNEL UP-COUNTRY

(September 1, 1969)

	<u>Total</u>	<u>Direct Hire</u>	<u>Contract</u>	<u>PASA</u>
<u>NORTHEAST</u>	<u>60</u>	<u>25</u>	<u>32</u>	<u>3</u>
Nakhon Ratchasima (Korat)	14	5	9	-
Khon Kaen	14	5	8	1
Ubon Ratchathani	6	4	1	1
Udon Thani	5	3	2	-
Nakhon Phanom	3	2	-	1
Sakhon Nakhon	4	1	3	-
Roi Et	2	1	1	-
Loei	3	2	1	-
Surin	2	1	1	-
Nong Khai	1	-	1	-
Si Sa Ket	1	-	1	-
Kalasin	2	1	1	-
Buri Rum	1	-	1	-
Chaiyaphum	1	-	1	-
Maha Sarakham	1	-	1	-
<u>NORTH</u>	<u>24</u>	<u>9</u>	<u>15</u>	<u>-</u>
Chiang Mai	15	4	11	-
Chiang Rai	2	1	1	-
Phitsanulok	1	1	-	-
Phetchabun	2	1	1	-
Nan	2	1	1	-
Uttaradit	2	1	1	-
<u>SOUTH</u>	<u>7</u>	<u>4</u>	<u>2</u>	<u>1</u>
Hua Hin	2	1	-	1
Nakhon Si Thammarat	2	1	1	-
Songkhla	3	2	1	-
<u>CENTRAL</u>	<u>6</u>	<u>1</u>	<u>5</u>	<u>-</u>
Bang Phra	5	-	5	-
Chon Buri	1	1	-	-
Sub-Total	<u>99</u>	<u>41</u>	<u>54</u>	<u>4</u>
Bangkok	<u>273</u>	<u>164</u>	<u>57</u>	<u>52</u>
TOTAL	<u>372^{1/}</u>	<u>205</u>	<u>111^{1/}</u>	<u>56</u>

^{1/} Excludes 14 AIT, 2 PSC and 22 TCN contractors

Source: Management Analysis Staff, Office of Management, "USOM/Thailand Personnel Strength Report."

