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FINANCING OF THE UNITED NATIONS PEACE-KEEPING FORCES IN THE MIDDLE EAST

United Nations Interim Force in Lebanon

Report of the Secretary-General

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I. INTRODUCTION

- 1. At its thirty-fifth session the General Assembly adopted resolution 35/115 A of 10 December 1980 on the financing of the United Nations Interim Force in Lebanon (UNIFIL), in section III of which it authorized the Secretary-General to enter into commitments for UNIFIL at a rate not to exceed \$12,180,500 gross (\$12,060,166 net) per month for the period from 19 December 1980 to 18 December 1981 inclusive, should the Security Council decide to continue the Force beyond the period authorized under its resolution 474 (1980) of 17 June 1980. At that time, the mandate of UNIFIL had been renewed by the Security Council (resolution 474 (1980)) until 19 December 1980.
- 2. By its resolution 483 (1980) of 17 December 1980, the Security Council renewed the mandate of UNIFIL for a period of six months until 19 June 1981, and by its resolution 488 (1981) of 19 June 1981 for a further period of six months until 19 December 1981.

II. STATUS OF CONTRIBUTIONS

- 3. As at 30 September 1981, the Secretary-General had received \$335.7 million in contributions for the operation of UNIFIL, out of \$491.0 million apportioned among Member States for the periods from the inception of the Force on 19 March 1978 to 18 December 1981. The balance due of \$155.3 million includes \$114.9 million apportioned among Member States which have stated that they do not intend to pay for UNIFIL. Accordingly, only \$40.4 million of the unpaid balance may be considered collectible at this time.
- The table set forth below gives the status of contributions.

Status of contributions for UNIFIL as at 30 September 1981

(Millions of US dollars)

	6 mos. to 18/9/78	4 mos. to 18/1/79	5 mos. to 18/6/79	6 mos. to 18/12/79	6 mos. to 18/6/80	6 mos. to 18/12/80	6 mos. to 18/6/81	6 mos. to 18/12/81	<u>Total</u>
Amounts appropriated	60.9	44.6	51.9	61.0	64.6	64.6	-	-	347.6
Additional commitment authority	-	-	-	-	-	-	73.1	73.1	146.2
Less: Applied credits	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5	2.8
Amounts apportioned	60.7	44.4	51.6	60.7	64.2	64.2	72.6	72.6	491.0
Payments received	44.8	32.7	38.1	44.6	49.8	47.9	51.0	26.8	335.7
Balance due	15.9	11.7	13.5	16.1	14.4	16.3	21.6	45.8	155.3
Amounts apportioned to Member States which have stated that they do not intend to pay	15.8	11.6	13.4	15.8	13.9	13.6	15.4	15.4	114.9
Estimated collectible balance	0.1	0.1	0.1	0.3	0.5	2.7	6.2	30.4	40.4

- 5. The General Assembly, in section IV, paragraph 1, of its resolution 35/115 A, renewed its invitation to Member States to make voluntary contributions to UNIFIL both in cash and in the form of services and supplies acceptable to the Secretary-General. No voluntary contributions have been received in response to this invitation.
- 6. The General Assembly, in section IV, paragraph 2, of its resolution 35/115 A, invited Member States to make voluntary contributions in cash to the Suspense Account established in accordance with its resolution 34/9 D of 17 December 1979. As at 30 September 1981, voluntary contributions totalling \$11,700 had been received from Governments of Member States.
- As the Secretary-General stated in his report to the General Assembly at its thirty-fifth session (A/35/613 and Corr.1, para. 7), there is a shortfall in the UNIFIL Special Account owing to non-payment by certain Member States to UNIFIL. This shortfall, which last year was reported at \$84.1 million, is now estimated at \$114.9 million, as indicated in paragraph 3 above. This represents over 23 per cent of the total amounts apportioned among Member States to finance the costs of UNIFIL for the periods from the inception of the Force on 19 March 1978 to 18 December 1981. As stated before, this situation poses a very serious problem for the financial management of the Force. The Secretary-General continues to face difficulties in meeting the obligations of the Force on a current basis, particularly those due to the troop-contributing countries, payments to which have never been made on a current and full basis in accordance with rates agreed upon and are falling farther behind. They have conveyed again to the Secretary-General their very serious concern over this situation, which places a heavy burden on their Governments. So far, the Suspense Account established in accordance with General Assembly resolution 34/9 D has not achieved its purpose of alleviating this financial burden on the troop contributors. As mentioned in paragraph 6 above, the voluntary contributions credited to the Suspense Account amount to only \$11,700.

III. COMMITMENTS FOR UNIFIL FOR THE PERIOD FROM 19 DECEMBER 1980 TO 18 JUNE 1981 INCLUSIVE

8. The Secretary-General entered into commitments for UNIFIL for the period from 19 December 1980 to 18 June 1981 inclusive, in the amount of \$73,083,000 gross (\$72,360,996 net) under the terms of General Assembly resolution 35/115 A. A breakdown of the commitments incurred is provided in annex I. These amounts are provisional until the accounts can be closed formally.

IV. COMMITMENTS FOR UNIFIL FOR THE PERIOD FROM 19 JUNE TO 18 DECEMBER 1981 INCLUSIVE

9. The Secretary-General entered into commitments for UNIFIL for the period from 19 June to 18 December 1981 inclusive, in the amount of \$73,083,000 gross (\$72,360,996 net), under the terms of General Assembly resolution 35/115 A. A breakdown of the commitments incurred is provided in annex I. These amounts are provisional until the accounts can be closed formally.

V. COST ESTIMATES FOR UNIFIL FOR PERIODS AFTER 18 DECEMBER 1981

- 10. While the present mandate of UNIFIL continues to 18 December 1981, cost estimates for maintaining the Force beyond that date, should the Security Council renew its mandate, are being submitted at this stage in order to allow adequate time for their consideration by the General Assembly at its thirty-sixth session, it being understood that such decisions as the Assembly may take in this regard would become operative only upon the necessary decision being taken by the Security Council. The estimates have been prepared on a six-month basis, that is for the period from 19 December 1981 to 18 June 1982.
- 11. The Secretary-General estimates the costs of UNIFIL for the period of six months from 19 December 1981 to 18 June 1982 inclusive at \$83,491,000 and income at \$835,000, based on an average Force strength of 6,000 troops during this period.
- 12. A summary of cost estimates for UNIFIL for the period from 19 December 1981 to 18 June 1982 inclusive will be found in the table at the beginning of annex II. See also the supplementary information on these estimates provided in the pages following the table.

VI. ACTION TO BE TAKEN BY THE GENERAL ASSEMBLY AT ITS THIRTY-SIXTH SESSION

- 13. The actions that would appear to be required in connexion with the past and future financing of UNIFIL are as follows:
- (a) The appropriation of an amount of \$73,083,000 gross (\$72,360,996 net) authorized for UNIFIL under the terms of General Assembly resolution 35/115 A for the six-month period to 18 June 1981;
- (b) The appropriation of an amount of \$73,083,000 gross (\$72,360,996 net) authorized for UNIFIL under the terms of General Assembly resolution 35/115 A for the six-month mandate period to 18 December 1981;
- (c) With regard to the periods after 18 December 1981, provision, by means of appropriation or commitment authorization, as appropriate, for meeting requirements and for the apportionment of such amounts for the periods beyond 18 December 1981 should the Security Council decide to renew the mandate of the Force beyond that date.

ANNEX I

<u>United Nations Interim Force In Lebanon</u> (UNIFIL)

Expenditures and revised apportionments for period from 19 June 1980 to 18 December 1981

(Thousands of US dollars)

		Siz	x-month period en	ded
		18/12/80	18/6/81	18/12/81
			Revised	Revised
		<u>expenditures</u>	apport10nments	apportionments
1.	Local area and backstopping costs			
	(a) United Nations daily allowance to troops	1 397	1 412	1 398
	(b) Salaries and related costs of staff	5 787	5 575	6 008
	(c) Travel and subsistence of military			
	personnel	371	275	275
	(d) Rations	4 327	4 316	4 300
	(e) Rental, maintenance, utilities and			
	construction of premises	2 412	2 267	2 375
	(f) Rental of aircraft	470	375	514
	(g) Communication	110	69	55
2.	Force-wide equipment and supplies			
	(a) Purchase of transportation equipment	610	1 285	847
	(b) Purchase of other equipment	1 095	636	698
	(c) Maintenance and operation of motor			
	transport and other equipment	3 876	4 178	5 895
	(d) Supplies and services	2 424	2 288	1 981
	(e) Freight, cartage and express	535	350	400
	(f) Reimbursement for cost of depreciation			
	of contingent-owned equipment and			
	reimbursement for supplies	7 300	5 500	4 850
3.	Rotation of contingents	4 320	4 420	3 534
4.	Death and disability awards	500	500	500
5.	Welfare	458	520	540
6.	Payment for troop costs			
	(a) Pay and allowances for troops at the standard rate of \$950 per man-month, plus a supplementary \$280 per man-month for a limited number of specialists*	n 25 4 36	35 849	35 658
	(b) Usage factor for personal clothing, gear and equipment at the standard rate of \$65 per man-month plus \$5 per man-month	า		
	for personal weapons and ammunition	2 525	2 546	2 533
7.	Staff assessment	650	722	722
	Total, lines 1-7	64 603	73 083	73 083
8.	Income from staff assessment	650	722	722
9.	Other income	-	-	-

 $[\]star$ \$680 per man-month and \$200 per man-month for the period ended 18 December 1980.

ANNEX II

United Nations Interim Force in Lebanon (UNIFIL)

Cost estimates for the period from 19 December 1981 to 18 June 1982 inclusive

A. Summary statement

(Thousands of US dollars)

1.	Local area and backstopping costs		
	(a) United Nations daily allowance to troops	1 398	
	(b) Salaries and related costs of staff	6 670	
	(c) Travel and subsistence of military personnel	275	
	(d) Rations	4 730	
	(e) Rental, maintenance, utilities and construction of		
	premises	2 722	
	(f) Rental of aircraft	708	
	(g) Communications	74	
2.	Force-wide equipment and supplies		
	(a) Purchase of transportation equipment	4 045	
	(b) Purchase of other equipment	2 139	
	(c) Maintenance and operation of motor transport and		
	other equipment	8 442	
	(d) Supplies and services	3 037	
	(e) Freight, cartage and express	430	
	(f) Reimbursement for cost of depreciation of contingent-	4 600	
	owned equipment and reimbursement for supplies	4 600	
3.	Rotation of contingents	4 065	
4.	Death and disability awards	500	
5.	Welfare	650	
6.	Payment for troop costs		
	(a) Pay and allowances for troops at the standard rate of \$950 per man-month, plus a supplementary \$280 per man-month for a limited number of specialists	35 658	
	(b) Usage factor for personal clothing, gear and equipment at the standard rate of \$65 per man-month plus \$5 per man-month for personal weapons and ammunition	2 533	
7.	Staff assessment	815	
<i>,</i> .	Scall assessment	013	
	Total, lines 1 to 7	83 491	
8.	Income from staff assessment	815	
a	Other income	20	
9.	Other income		/

B. Supplementary information

1 (a). United Nations daily allowance to troops

\$

Six-month period ended

18	December 1980: expenditure	1	397	000
18	June 1981: revised apportionment	1	412	000
18	December 1981: revised apportionment	1	398	000
18	June 1982: estimate	1	398	000

1. A daily allowance for incidental personal expenses is paid to all members of contingents serving with the Force. As in previous periods, the amount of the allowance for the period from 19 December 1981 to 18 June 1982, inclusive, will be the equivalent of \$1.28 per man per day, payable in local currency. This estimate is based on an average troop strength of 6,000 all ranks during the period.

1 (b). Salaries and related costs of staff

\$

Six-month period ended

18	December 1980: expenditure	5	787	000
18	June 1981: revised apportionment	5	575	000
18	December 1981: revised apportionment	6	800	000
18	June 1982: estimate	6	670	000

2. The present staffing establishment of UNIFIL comprises a total of 442 posts in the mission area (22 Professional and above; 110 General Service; 109 Field Service; 201 Local Staff), 38 overload posts (14 Professional; 24 General Service) located at United Nations Headquarters in New York and two overload posts (Field Service) in the United Nations office at Geneva. The proposed staffing establishment for the Force for the six-month period ending 18 June 1982 includes requests for 13 additional Field Service posts and 5 more Local Staff posts, as well as an increase in the provision for casual labour. The factors leading to the requests for these changes are described below.

Field Service staff officers assigned to battalion headquarters

3. Since its inception, UNIFIL has experienced difficulties in connexion with activities in the area of operations because of differing requirements of the military and the Unied Nations administrative systems. Most military personnel responsible for administrative functions within battalions rotate at intervals of six months; consequenty, they require a reasonable period of time initially to familiarize themselves with United Nations administrative and control procedures and information requirements. This period of familiarization is repeated upon the rotation of each contingent. In order to overcome these difficulties and in the

interest of more effective and efficient utilization of resources, it is considered necessary that an experienced Field Service officer be assigned to the headquarters of each battalion in the area of operations. These staff members would be responsible to the Chief Administrative Officer of UNIFIL but, in their functions as administrative assistants to their respective battalion commanding officers, they would also help promote the necessary continuity as the military personnel rotate. Moreover, they would function as valuable links in interpreting the United Nations administrative requirements to the battalion commanding officers and their senior staffs and in familiarizing them with those requirements. It is envisaged that nine Field Service posts will be required, including a back-up staff member to cover absences and additional support as needed. It will be necessary for these staff members to reside in the area of operations inasmuch as they will be providing continuity in administrative activities at the battalion level, particularly in respect of in/out surveys, inventory recording and reporting, follow-up on contractual arrangements, assisting in receiving and inspection activities, accumulating information and advising headquarters on local contractors, maintaining liaison with administrative and service areas at UNIFIL headquarters, performing supervisory and reporting duties relating to Local Staff at battalion locations and assisting battalion commanding officers in providing a liaison between the military and civilian administrations.

Additional Field Service posts for General Services

- 4. Crucial to a proper appreciation of the role of the General Services Section is the growth of the headquarters compound at Naqoura from a tented encampment in 1978 to a quasi-township of prefabricated buildings today, and the comparable development in the area of operations. The present work requirements strain the General Services Section to the limit and the need for personnel has outgrown the staffing table.
- (a) Two new Field Service posts (one plumber and one painter) are required for assignments relating to the maintenance of the base at Naqoura, and to respond to requests for assistance from the contingents in the area of operations. The proposed new posts would provide UNIFIL with skilled tradesmen, who would teach and supervise locally recruited staff and whose knowledge of modern techniques would increase the effectiveness of the existing body of local painting and plumbing staff (nine painters and five plumbers). They would also be available to assist contingents in the area of operations to which the Naqoura local staff cannot go.
- (b) A need exists for a tradesman/storekeeper to take charge of the General Services maintenance materials storehouse. It was essential to construct this new facility and it now needs to be staffed properly. The proposed storekeeper would maintain records, keep supplies at the required level and effect timely replenishment action. One Field Service post is requested.
- (c) The present staff table of the Claims and Survey Board Unit provides for six international staff and two local clerks. This complement is insufficient to handle the increasing workload. A large backlog of third-party claims for vehicle damage has accumulated over the years and continues to accumulate. The number of

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claims is particularly high because of intense military activities. Moreover, third-party claimants for vehicle damage come to UNIFIL from all over southern Lebanon since the insurance company in Beirut is not readily accessible because of the dangerous conditions that prevail. An additional Field Service post is requested.

Local staff for transport workshop

5. An additional workload was created during 1981 by the transfer of 67 vehicles from a contingent repair shop to the civilian transport section located at Naquora. As an interim remedy, local mechanics were hired on a temporary basis. Since the additional responsibilities are permanent, it is proposed that five Local Staff posts be established for these mechanics.

Local staff for unskilled administrative duties in battalion areas

To control its area of deployment effectively, UNIFIL must review its method of operation constantly. Whereas in the past the deployment of UNIFIL was mostly static in nature, of late this concept had to be drastically changed. Now, in addition to manning a number of static observation posts and establishing permanent and spot road blocks and check-points, more emphasis is being placed on very active patrolling both by day and by night. This change in concept has been dictated by a marked increase in the civilian population and vehicular traffic in the area and also by the creation of new tracks, which cannot be observed and covered effectively by the static observation posts. This change in posture has placed a very severe strain on the manpower resources of UNIFIL and requires that military personnel be used fully for operational duties rather than unskilled administrative duties. For this reason, and in view of the increasing availability of local help resulting from the return of the local population to the UNIFIL area, it is proposed to engage some 120 civilian local staff to relieve an equal number of soldiers now employed force-wide on unskilled administrative duties. Provision is made for this purpose in the amount of \$215,000 under casual labour in paragraph 10.

7. A breakdown of posts by category and grade level is provided in the table below.

Proposed staffing table for UNIFIL by grade level and category for the six-month period from 19 December 1981 to 18 June 1982, inclusive, compared to the previous six-month period

		Number of posts	
	Six months ended 18/12/81	Six months ended 18/6/82	Increase
Grade			
Professional category and above			
ASG	1	1	_
D-1	1	1	-
P-5	5	5	-
P-4	13	13	-
P-3	11	11	-
P-2/1	5	5	
Total	36	36	
General Service category			
G-5	14	14	_
G-4/1	120	120	<u> </u>
Total	134	134	
Other categories			
Field Service	111	124	13
Local level	201	206	5
Total	312	330	18
GRAND TOTAL	482	500	18

8. The allocation of posts by major office and section is shown in the table set forth below.

Proposed staffing table for UNIFIL by office and section

P = Professional and above

FS = Field Service

GS = General Services

L = Local Staff

					nths /12/81	eı		mont 18/6			Incr	ease	
	Office	<u>P</u>	<u>GS</u>	<u>FS</u>	<u>L</u>	<u>P</u>	<u>GS</u>	<u>FS</u>	L	P	<u>GS</u>	<u>FS</u>	<u>L</u>
ı.	UNIFIL offices												
	Force Commander	4	3	3	1	4	3	3	1	-	-	-	-
	Chief administrative Officer	2	3	3	-	2	3	3	-	-	_	-	_
	Procurement	7	18	8	17	7	18	8	17	-	-	-	-
	Finance	4	1.3	1	3	4	13	1	3	-	-	-	-
	Personnel	2	5	-	1	2	5	-	1	-	***	-	-
	Transport	_	33	25	30	-	33	25	35	-	-	_	5
	General Services	2	26	12	98	2	26	16	98	-	-	4	-
	Support for military	1	7	2	41	1	7	11	41	-		9	-
	Communications	_	_2	55	10	_	2	55	10		_	_	_
	Total	22	110	109	201	22	110	122	206	-	_	13	5

			Six months ended 18/12/81			_	Six months ended 18/6/82				Increase			
II.	Overload posts													
	Office of the Under- Secretaries-General for Special Political Affairs	L 3	2	_	_		3	2	_	_	_	-	_	_
	Office of Personnel Services	1	1	_	-		1	1	-	_	-	-	-	_
	Office of Financial Services	3	2	-	-		3	2	-	-	-	_	-	-
	Office of General Services	7	19	-	-		7	19	_	-	-	-	-	-
	United Nations, Geneva			2	_	_	_	_	2	_	_			-
	Total	14_	24	2		_	14	24	_2_		_		_	_
	GRAND TOTAL	36	134	111	201	=	36	134	124	206	_	= =	13	5

9. The estimate for salaries and related costs of staff include the provisions indicated in the table set forth below. In arriving at the estimates of salaries and wages and common staff costs, a 5 per cent turnover factor was applied in respect of existing posts and a 50 per cent delayed recruitment factor to new posts.

(i)	Salaries and wages	3 665 000
(ii)	Common staff costs	2 950 000
(iii)	Travel and related subsistence	55 000
	Total	6 670 000

(i) Salaries and Wages

\$
Six-month period ended

18 December 1980: expenditure 2 688 000

18 June 1981: revised apportionment 2 996 000

18 December 1981: revised apportionment 3 198 000

18 June 1982: estimate 3 665 000

10. The above estimate provides an amount of \$2,910,000 for salaries of international staff and \$455,000 for local staff. Also included in the above estimate are the amounts of \$265,000 for casual labour, \$25,000 for overtime and \$10,000 for night differential. The estimate for casual labour includes \$215,000 as explained in paragraph 6.

(ii) Common Staff Costs

\$
Six-month period ended

18 December 1980: expenditure 3 084 000

18 June 1981: revised apportionment 2 495 000

18 December 1981: revised apportionment 2 750 000

18 June 1982: estimate 2 950 000

11. Provision is made under this heading for daily and monthly mission allowances (\$1,600,000), other common staff costs (\$1,348,500) and representation allowances (\$1,500). "Other common staff costs" include dependency allowances, contributions to the United Nations Joint Staff Pension Fund, contributions to the medical insurance plan, home leave travel, family visit travel, education grant, education grant travel and other official travel.

(iii) Travel and related subsistence

Six-month period ended	\$	
18 December 1980: expenditure	15	000
18 June 1981: revised apportionment	84	000
18 December 1981: revised apportionment	60	000
18 June 1982: estimate	55	000

12. The above estimate provides for travel of the Force Commander to New York (\$5,000), for periodic official visits by New York staff to UNIFIL and for visits to New York by UNIFIL staff members (\$25,000) and for travel of staff on official business within the mission area (\$25,000).

1 (c). Travel and subsistence of military personnel

	\$
Six-month period ended	•
18 December 1980: expenditure	371 000
13 June 1981: revised apportionment	275 000
18 December 1981: revised apportionment	275 000
18 June 1982: estimate	275 000

- 13. Provision is made under this heading to cover payments of subsistence allowances to military personnel who are assigned to duty stations where United Nations accommodation and/or mess facilities are not available, and to military personnel while on duty travel within the mission area, including travel of air crews, rotation of outstation personnel, regular supply transport trips, inspection visits and travel of staff officers.
- 14. UNIFIL maintains military police detachments in Beirut (12 men), Herzliya (6 men), Nahariya (6 men) and Tyre (18 men). A movement control detachment (12 men) as well as two postal personnel and an air liaison officer are stationed in Beirut. Duty travel is estimated to be 4,500 man-days for logistics support runs and 700 man-days for other purposes. Where the United Nations provides accommodation, the authorized daily subsistence allowance is reduced by 50 per cent. This estimate is based on daily rates of \$32 in Israel and \$34 in Lebanon.

1 (d). Rations

\$ Six-month period ended

18 December 1980: expenditure 4 327 000

18 June 1981: revised apportionment 4 316 000

18 December 1981: revised apportionment 4 300 000

18 June 1982: estimate 4 730 000

15. This estimate provides for feeding military members of the Force as well as those members of the civilian staff who are assigned to posts where mess facilities must be provided. Rations are issued in accordance with approved ration scales. The estimate is based on 6,000 troops and a 6 per cent non-usage factor has been applied in arriving at this estimate, which takes into account personnel at duty stations where mess facilities are not provided and those on duty travel status or absent from their camps on leave or for other reasons. The average daily ration cost of \$4.50, upon which this estimate is calculated, reflects current cost experience and a projected 10 per cent increase in costs due to inflation.

1 (e). Rental, maintenance, utilities and construction of premises

16. Provision is made under this heading for the cost of office and storage space, living quarters and other facilities needed by UNIFIL, including Force headquarters, base camps, positions and observation posts. A breakdown of these costs by major category follows:

/...

		\$
(i)	Rental of premises	75 000
(ii)	Maintenance, repair and adaptation of premises	1 015 000
(iii)	Supply of water and electricity	287 000
(iv)	Construction of premises	1 345 000
	Total	2,722,000
	(i) Rental of premises	
	· · · · · · · · · · · · · · · · · · ·	\$
Six-mon	th period ended .	•
18	December 1980: expenditure	101 000
18	June 1981: revised apportionment	80 000
18	December 1981: revised apportionment	85 000
18	June 1982: estimate	75 000
17. The est	imated costs of rental facilities required by the	Force are listed
<i>(-</i>) ==		\$
co vi	cilities in Beirut [space for offices, onference rooms and transit facilities for siting officials and accommodation for litary police and movement control	
pe	ersonnel]	29 200
fo Na	commodation for military personnel [apartments or military police in Tel Aviv (\$7,000) and thariya (\$4,200), and for liaison staff in thariya (\$1,000) and in Metulla (\$800)]	13 000
ce Na fo	etor vehicle facilities (vehicle pool dispatch entre, maintenance and parking facilities in thariya (\$10,000) and two garages in Tibnin or maintenance of vehicles and fueling depots	16 600
	or one of the contingents (\$6,600)]	16 600
	est of utilities (\$10,800) and maintenance (\$5,400) when not included in rentals	16 200
	Total	75 000

(ii) Maintenance, repair and adaptation of premises

\$

Six-month period ended

-	
18 December 1980: expenditure	1 172 000
18 June 1981: revised apportionment	1 314 000
18 December 1981: revised apportionment	1 072 000
18 June 1982: estimate	1 015 000

18. This estimate provides for the maintenance and repair of premises, including their adaptation for suitable use, in headquarters, the contingents' camps, forward command posts and positions, as well as of the premises rented by the Force. This estimate includes:

(a) Maintenance, repair and alteration of premises (\$713,000)

Provision is made under this heading for the purchase of materials required for maintenance, repair and alteration of various structures, including prefabricated buildings, and security installations in the area of operations, and to raise safety and hygiene levels by improving installations and sewage facilities in the Lebanese permanent accommodations in which UNIFIL troops are billeted in the area of operations. All work within the capability of the various units at all camps and posts is carried out by them on a self-help basis. This estimate provides also for the maintenance of UNIFIL headquarters buildings and services. Materials required include cement, gravel, sand, concrete blocks, ready mix concrete, timber, plywood, chipboard, paint, corrugated iron and plastic sheeting, parts for prefabricated buildings, plumbing materials, roofing materials, fence pickets, screws, nails etc. (\$668,000) and cables and panels for rewiring older structures (\$45,000).

(b) Major repairs and adaptation of premises and facilities (\$302,000)

(1) \$250,000: Asphalting and hardsurfacing within camp areas

In the continuing programme of asphalting and hardsurfacing throughout the area of operations this request includes a provision to asphalt 14,000 square metres and to hardsurface 2,000 square metres in battalion areas. In the headquarters complex, the provision includes 5,000 square metres of asphalting and 4,000 square metres of hardsurfacing.

(2) \$12,000: Development of water supply

The forward command headquarters in the area of operations is dependent upon long-distance tanker deliveries for its water supply because the Force has been unable to contract for it locally. Any prolonged break in water deliveries owing to road closure would be a serious operational hazard; consequently, to ensure a continuous supply of water for the forward command headquarters, this estimate provides for a local contractor to sink a borehole for an independent water supply.

(3) \$40,000: Connecting two battalion headquarters to local power grid

It is planned to connect the headquarters areas for two more battalions to the Lebanese power grid to improve the reliability of the electricity supply.

(iii) Supply of water and electricity

Six-month period ended	\$
	65 000
18 December 1980: expenditure	
18 June 1981: revised apportionment	76 000
18 December 1981: revised apportionment	108 000
18 June 1982: estimate	287 000

- 19. Provision is made under this heading for the cost of water supplied to UNIFIL headquarters (\$52,000) and to contingents (\$35,000). In addition, this estimate includes the anticipated cost of electricity to be purchased from the Government of Lebanon when the headquarters and battalion camps are connected with the Lebanon electric power grid (\$200,000).
- 20. The Lebanese government-owned power company has been providing some UNIFIL facilities with electricity; however, the consumption has not been metered and no billings have been rendered. Recently the Lebanese authorities informed UNIFIL that by the end of 1981, it is anticipated that the power company will install transformer stations for four battalions, the engineering company and UNIFIL headquarters, as well as meters in order to measure UNIFIL consumption at these locations. It also informed UNIFIL that the power company would be billing the Force from then on. Accordingly, the above provision covers the estimated cost of electric power during the period plus installation charges for the transformer stations. This estimate is tentative in the absence of consumption data.

(iv) Construction of premises

\$

Six-month period ended

18 December 1980: expenditure	1	074	000
18 June 1981: revised apportionment		797	000
18 December 1981: revised apportionment	1	110	000
18 June 1982: estimate	1	345	000

21. In a continuing programme to construct solid type buildings and prefabricated structures for accommodation of all troops, provision is made in this estimate for construction of living quarters (\$275,000) and communal facilities (\$240,000). This estimate also includes provision for the construction of additional work-shop facilities (\$399,000), additional storage facilities (\$245,000), additional shelters in battalion areas (\$30,000), roofed area for equipment maintenance (\$15,000), more ammunition storage magazines in the area of operations (\$76,000), additional armouries (\$30,000) and a morgue (\$35,000). These construction projects, listed in the order of priority, are described more fully as follows:

(a) \$275,000: Accommodation structures

The initial requirement for the accommodation of military personnel was set at 45,500 square metres of space in prefabricated structures. By 18 December 1981, it is expected that a total of 29,500 square metres will exist, leaving a balance of 16,000 square metres still to be provided. This balance has been committed to housing military personnel temporarily quartered in buildings taken over by UNIFIL, which will have to be returned eventually to the owners. With the following procurement programme and the present deployment of the Force, there are no longer any troops permanently quartered in tents. The estimate under this heading provides for the purchase and erection of prefabricated buildings for living quarters at a cost of \$200 per square metre, as follows:

- (i) Replacement structures required because of fire (183 square metres), war damage (120 square metres) and storm damage (429 square metres) \$146,400
- (ii) Additional structures to relieve overcrowding (283 square metres) -\$56,600
- (iii) Structures at the Beirut airfield to accommodate troops who are often forced to spend extended periods at the airfield because of delays of aircraft (360 square metres) - \$72,000

(b) \$245,000: Additional storage facilities

The existing storage facilities in the maintenance company area are inadequate for proper control and protection of spare parts and equipment. To provide protection from inclement weather and to reduce loss from theft, provision is made for the construction of an additional 325 square metre warehouse (\$65,000), together with specialized shelving for spare parts (\$60,000). To fulfil a need to increase storage facilities at company locations, 15 warehouses, totalling 1,800 square metres at \$67 per square metre, are planned (\$120,000).

(c) \$240,000: Additional communal facilities

In an initial step towards upgrading ablution facilities in the area of operations, it is proposed to purchase 15 prefabricated structures, each 15 square metres, for locations at company/platoon levels, at an estimated cost of \$10,000 per unit (\$150,000). It is also proposed to continue with the construction of kitchen/dining facilities at company/platoon and observation post levels. A provision of 15 units therefor (450 square metres in total) is included in this estimate (\$90,000).

(d) \$30,000: Additional shelters

To complete the programme for the construction of shelters for personnel, provision is made for 30 additional military-type shelters to be provided in battalion areas.

(e) \$399,000: Additional workshop facilities

It was necessary to curtail the workshop facilities construction programme during 1981 in order to repair the damage caused by a severe storm to the food storage tents at UNIFIL headquarters; consequently, some of the following projects are requested again during this budget period. The projects are listed in order of priority. To satisfy the requirements of a maintenance company, which performs Force-wide repairs in a make-shift plastic-sheeted structure, it is proposed that a 336 square metre workshop be constructed (\$84,000). A workshop of 360 square metres is necessary in the headquarters logistics area for maintenance and repair of freezer and cooler trucks, refrigerators, heating equipment, optical instruments and armaments (\$90,000). In order to make second-line repairs to equipment, a need exists in a line battalion camp for the construction of a 250 square metre workshop (\$50,000). An additional workshop of 250 square metres is needed in the headquarters logistics area for second-line maintenance of the armoured and other vehicles of the security troops (\$50,000). One of the line battalions currently has no workshop, hence a need exists for a 550 square metre facility (\$125,000).

(f) \$76,000: Additional ammunition magazines

This estimate includes a provision to construct four more ammunition storage magazines at battalion locations, at an estimated cost of \$19,000 per unit.

(g) \$35,000: Morgue

Provision is made for the acquisition of a special-purpose freezer room in the Force hospital at UNIFIL headquarters for use as a morgue.

(h) \$15,000: Roofed maintenance area

It is proposed that a roofed area with a concrete floor and service pit be constructed for the maintenance of the vehicles of the helicopter unit.

(i) \$30,000: Armouries

To protect the weapons of the various contingents from theft and damage, provision is made for a local contractor to construct six armouries at an estimated cost of \$5,000 per unit.

1 (f). Rental of aircraft

\$
Six-month period ended

18 December 1980: expenditure 470 000

18 June 1981: revised apportionment 375 000

18 December 1981: revised apportionment 514 000

18 June 1982: estimate 708 000

22. This estimate provides for the required operational air support to the Force, as follows:

	Total	708 000
(ii)	Airport ground services	8 000
(i)	Four helicopters for patrol and reconnaissance	700 000

23. Provision is made for the operation of four helicopters, which will be provided by the Government of Italy. They will operate together an estimated 160 flying hours per month during the period at \$648 per flight hour, at a total estimated cost of \$622,100, plus \$77,900 for fuel, oil and lubricants. The primary function of the helicopters is for patrol and reconnaissance flights over the entire mission area, particularly where it is difficult to establish observation posts or to travel by surface transportation. Other activities include coastal patrols, medical evacuation and search and rescue operations.

1 (g). Communications

Six-month period ended	\$
18 December 1980: expenditure	110 000
18 June 1981: revised apportionment	69 000
18 December 1981: revised apportionment	55 000
18 June 1982: estimate	74 000

24. This estimate provides for communications costs, exclusive of personnel and equipment costs, incurred at Geneva and Pisa in support of UNIFIL, as well as within UNIFIL operational centres, including the cost of cables and telex services (\$7,000), telephone calls and rental of lines (\$65,000) and postage of official mail (\$2,000).

2 (a). Purchase of transportation equipment

Six-month period ended	\$
18 December 1980: expenditure	610 000
18 June 1981: revised apportionment	1 285 000
18 December 1981: revised apportionment	847 000
18 June 1982: estimate	4 045 000

25. The UNIFIL vehicle fleet holdings in 1980 comprised 1,495 vehicles, excluding trailers. Excluding also 131 armoured vehicles, the net vehicle holdings totalled 1,364 vehicles. During 1981, an authorized fleet establishment of 1,260 vehicles, excluding armoured vehicles and trailers, was established. This ceiling was determined on the basis of the needs of all individual users and reflects minimum Force requirements. The current holdings total 1,348 vehicles. The proposed acquisition/write-off programme for this budget period is designed to reduce fleet holdings to the authorized level of 1,260. This will be accomplished by not replacing all vehicles due for condemnation during the period.

26. With regard to the recommendation of the Advisory Committee on Administrative and Budgetary Questions (ACABQ) to the General Assembly at its thirty-fifth session (A/35/668, para. 16) that a study be undertaken with a view to formulating a

standard policy or formula for the rotation and replacement of vehicles, the feasibility of such a formula at this time was examined. It was found that the UNIFIL vehicle fleet had not yet developed to the point where statistical data could be relied upon for the formulation of a standard replacement policy. This is due to the inhomogeneous nature of the fleet in terms of vehicle types, vintage and condition, as well as a non-uniform utilization pattern. As a first step towards controlled fleet development, a technical inspection of all UNIFIL vehicles was undertaken. This project is now in progress with completion expected by the end of January 1982. While the vehicle inspection project will not in itself provide a complete vehicle replacement formula, it is expected to provide important indications with regard to average life expectancy, repair cost and, consequently, optimum replacement cycle.

- 27. Until the results of the inspection project are known and a standard replacement formula developed, the need for replacement will continue to be based upon a technical survey of each individual vehicle, taking into consideration such factors as mileage and general condition. This method will be complemented with data derived from the inspection report when available. It is considered, however, that the results of an individual survey of vehicles proposed for replacement will continue to be the major factor in deciding on vehicle replacements for some time to come.
- 28. In the circumstances, the proposed vehicle replacement programme set out below is based on the Advisory Committee's recommendation (A/35/668, para. 16) whereby vehicle replacement would be authorized on an individual basis and only after it had been ascertained that further use of the vehicle in question would be uneconomical. The table set forth below covers replacement of vehicles which are already condemned or in the process of being condemned because they are uneconomical to maintain, bearing in mind the goal of reducing the vehicle establishment as mentioned in paragraph 25 above.
- 29. The table lists two vehicles proposed for new acquisition. Regarding the vibrating roller, UNIFIL does not possess one and it is needed in order to expedite the work of road improvement and repair of parking areas, and to avoid the current rental cost of approximately \$500 per day. The tractor is required for ground maintenance work at Nagoura.

30. The proposed vehicle purchase programme is set out in the following table.

		Quantity	Unit cost \$	Total cost \$
I.	Replacements	_		
	Car, heavy	1	8 600	8 600
	Car, light	3	6 000	18 000
	Cherokee	4	8 300	33 200
	Jeep, 1/4 ton	31	8 200	254 200
	Truck, light	34	9 000	306 000
	Truck, medium/heavy	47	25 000	1 175 000
	Truck, water	11	30 000	330 000
	Truck, recovery, light	4	30 000	120 000
	Truck, recovery, heavy	1	100 000	100 000
	Truck, mobile workshop	4	50 000	200 000
	Truck, dump	9	42 000	378 000
	Excavator/loader	1	80 000	80 000
	Truck, mobile communications	2	60 000	120 000
	Forklift	1	25 000	25 000
	Crane, mobile	1	100 000	100 000
	Trailer, water	12	6 000	72 000
	Trailer, cargo	_1	5 000	5 000
		167		3 325 000
II.	New acquisitions			
	Roller/vibrator	1	26 000	26 000
	Tractor, maintenance	_1	20 000	20 000
		2		46 000
III.	Freight on vehicles			674 000
	Total, I to III	169		4 045 000

- 31. In connexion with the purchase of vehicles, the Advisory Committee in its report to the General Assembly at its thirty-fifth session recommended that opportunities for economies be explored by taking into account the prevailing price conditions in the various parts of the world through a possible widening of the scope of the competitive bidding process (A/35/668, para. 16). Given the short duration of its mandate, UNIFIL is hardpressed to complete the approved acquisition programme within the mandate period. The time factor, therefore, did not allow world-wide market research and subsequent review by UNIFIL for suitability in respect of the immediate procurement programme. Consequently, all efforts were directed towards finding suitable vehicles at lower cost within the family of vehicles already known in UNIFIL. These efforts have resulted in the following savings which are reflected in the proposed procurement programme set out above:
- (a) A commercial light truck as replacement for the current military model at a cost saving per unit of \$7,000;
- (b) Commercial cargo trucks as replacement for military trucks, to the extent that operational considerations will allow, at a cost saving per unit of \$15,860;
- (c) A commercial water and fuel truck as replacement for comparable military models at a cost saving per unit of \$39,000;
- 32. Since commercial vehicles of similar types are already in use by UNIFIL, the substitution of new commercial trucks poses no problem in maintenance and spare parts supply.
- 33. For consideration in the long term, UNIFIL has been provided with data in respect of a wide range of vehicles with characteristics comparable to those now in service. These data are still being studied in the field. It is relevant to note that the UNIFIL fleet operation is based on a high degree of self-sufficiency in respect of vehicle maintenance. This has entailed the establishment of workshop facilities equipped with special tools reflecting the composition of the vehicle fleet. It follows that the operation does not lend itself easily to frequent changes of vehicle types as this would involve also costly changes in maintenance facilities and long-term spare parts provisioning. As an example, and on the basis of a five-year replacement cycle for standard vehicles, it might take five years to effect a complete replacement of a certain type of vehicle. During this period, maintenance facilities and spare parts supply must be maintained in respect of both types.

2 (b). Purchase of other equipment

\$
Six-month period ended

18 December 1980: expenditure

1 095 000

18 June 1981: revised apportionment

636 000

18 December 1981: revised apportionment

698 000

18 June 1982: estimate

2 139 000

34. This estimate provides for the acquisition of the following equipment, at an estimated cost of \$2,139,000, inclusive of \$157,200 for freight:

		\$
(i)	Communications	246 000
(ii)	Generators	334 900
(iii)	Maintenance and shop	200 000
(iv)	Air operations	-
(v)	Medical and dental	-
(vi)	Water purification	-
(vii)	Tentage	-
(viii)	Accommodation and mess	242 000
(ix)	Office	85 300
(x)	Observation	711 800
(xi)	Miscellaneous	319 000
	Total	2 139 000

(i) Communications equipment

Six-month period ended	\$	
18 December 1980: expenditure	101	000
18 June 1981: revised apportionment	64	000
18 December 1981: revised apportionment	127	000
18 June 1982: estimate	246	000

^{35.} Provision under this heading covers the purchase of required communications equipment at an estimated cost of \$246,000, inclusive of \$37,500 for freight, as detailed below:

I. Replacement items (\$114,500)

- (a) A power amplifier, 120 watts, to replace an old and unreliable unit (\$31,900)
- (b) An ISB 10 KW transmitter to replace an obsolete unit for which spare parts are no longer available (\$82,600)

II. New acquisitions (\$131,500)

- (a) Twenty-three AM/PRC 77 radios to replace units that are into the fourth year of a five-year life expectency (\$46,500)
- (b) Twelve handie/talkie PRC 60l portable tranceivers to fulfil need for a military pattern unit compatible with existing VHF system (\$18,900)
- (c) A white noise generator to eliminate false ringing signals and background noise in the microwave telephone system (\$15,300)
- (d) Twenty-five field telephones to complete standardization of telephone equipment (\$9,400)
- (e) A switchboard, SB/42 40-line magneto/CB, to equip a battalion and provide line communications in the area of operations that can be integrated into the VHF system linking it with UNIFIL headquarters (\$9,400)
- (f) Eight field switchboards, SB 22/PT 12 line, to provide parallel telephone coverage (\$10,600)
- (g) Six converters, PS 2112 A 12V to 24V, to accommodate the installation of miltary pattern radio equipment in vehicles with conventional power supply (\$7,100)
- (h) Six vehicle audio amplifiers, AM 2060/GRC, to extend the flexibility of the PRC 77 tranceivers, enabling them to be vehicle-mounted (\$4,200)
- (i) Two PRC 601 battery chargers to supplement existing holdings and two BCT 7725 battery chargers to service the newly acquired NICAD batteries (\$7,100)
- (j) A high-voltage power source to provide the means for testing high-voltage power components (\$3,000)

(ii) Generators

\$
Six-month period ended

18 December 1980: expenditure 273 000

18 June 1981: revised apportionment 57 000

18 December 1981: revised apportionment 31 000

18 June 1982: estimate 334 900

36. This estimate covers the cost of purchasing the following replacement generators locally:

Description	Units	Unit Cost \$	Total Cost \$
7 KVA	73	3 700	270 100
100 KVA	3	21 600	64 800
	76 		334 900

(iii) Maintenance and shop equipment

\$
Six-month period ended

18 December 1980 · expenditure 58 000

18 June 1981: revised apportionment 59 000

18 December 1981: revised apportionment 33 000

18 June 1982: estimate 200 000

37. Included under this heading is the cost of a wide range of small tools and specialized equipment required either as replacements for worn-out items or as new equipment to improve operational efficiency and capability in maintenance and repair workshops throughout the Force at an estimated cost of \$188,900, plus freight on items not purchased locally of \$11,100, as follows:

I. Replacement items (\$170,000)

(a) Signals workshops (\$8,000)

Signal generator and frequency meter

(b) Vehicle repair and other workshops in maintenance companies (\$162,000)

Gauges, testing equipment, tyre removing equipment, lubricating equipment, battery chargers, welding equipment, jacks and stands, garage creepers and general hand tools to replace worn-out or missing equipment

II. New acquisitions (\$30,000)

(a) Communications workshops (\$12,500)

Spectrum analyser and universal bridge component measuring device to improve maintenance capability and provide needed equipment

(b) Signals workshops (\$10,500)

Test set for VRC and PRC radios to expand maintenance capability

(c) Transport workshops (\$7,000)

Miscellaneous workshop equipment to improve second-line maintenance capability

(iv) Air operations equipment

38. No expenditure is foreseen under this heading.

(v) Medical and dental equipment

		\$
	Six-month period ended	•
	18 December 1980: expenditure	25 000
	18 June 1981: revised apportionment	-
	18 December 1981: revised apportionment	-
	18 June 1982: estimate	-
39.	No expenditure is foreseen under this heading.	
	(vi) Water purification equipment	
	Six-month period ended	\$
	18 December 1980: expenditure	-
	18 June 1981: revised apportionment	-
	18 December 1981: revised apportionment	-
	18 June 1982: estimate	-
40.	No expenditure is foreseen under this heading.	
	(vii) <u>Tentage</u>	
	Six-month period ended	\$
	18 December 1980: expenditure	-
	18 June 1981: revised apportionment	-
	18 December 1981: revised apportionment	100 000
	18 June 1982: estimate	-
41.	No expenditure is foreseen under this heading.	

(viii) Accommodation and mess equipment

\$
Six-month period ended

18 December 1980: expenditure 147 000

18 June 1981: revised apportionment 228 000

18 December 1981: revised apportionment 94 000

18 June 1982: estimate 242 000

42. Provision is made under this heading for the local acquisition of accommodation and mess equipment needed as replacements for worn-out or damaged items or as new acquisitions ot meet scale-of-issue demands, as follows:

	Units			
Description	Replacement	New item	Total	Total Amount
Deep freezer, 500 ltr. capacity	8	_	8	5 000
Oven, baking	-	7	7	3 500
Gas cooker, 2-burner	10	10	20	5 000
Gas cooker, 4-burner	5	5	10	4 800
Field range, M59 with M2 burners	-	39	39	35 100
Burner, M2 for field range M59	10	-	10	2 000
Bed, steel	600	-	600	45 000
Wardrobe	600	-	600	50 000
Table, dining	100	70	170	9 000
Chair, dining	400	400	800	8 000
Butcher chopping block	6	-	6	300
Fan	100	-	100	3 000
Table, bedside, metal	150	-	150	3 000
Lamp, bedside	30	-	30	300
Lamp, desk	30	-	30	300
Deep fryer with basket, gas	4	-	4	1 400
Toaster, small, electric	50	-	50	2 500
Pot, electric	25	-	25	2 000
Meat saw, electric	-	8	8	4 000
Meat slicer	-	4	4	1 400
Potato peeler	-	5	5	5 000
Food mixer	-	5	5	8 800
Stool	450	-	450	9 000
Cushion chair	150	-	150	15 000
Sofa	50	-	50	10 000
Lounge table	50	-	50	5 000
Vacuum cleaner	6	8	14	2 100
Table, stainless steel, kitchen	-	6	6	1 500
	Total			242 000

(ix) Office furniture and equipment

Six-month period ended	\$
18 December 1980: expenditure	64 000
18 June 1981: revised apportionment	27 000
18 December 1981: revised apportionment	54 000
18 June 1982: estimate	85 300

43. This estimate covers the local purchase of office furniture and equipment needed as replacement for items either worn out or damaged beyond repair or as new acquisitions to meet scale-of-issue demands, as follows:

	Units			
		New		Total
Description	Replacement	<u>item</u>	<u>Total</u>	Amount
Typewriter, manual	4	10	14	\$ 3 500
Typewriter, electric	6	3	9	13 500
Electronic calculator	6	5	11	1 700
Duplicating machine	5	4	9	10 800
Photocopy machine	6	1	7	21 000
Laminating machine	-	2	2	1 400
Paper shredder	-	2	2	1 700
Conference aids	-	-	-	5 000
Chair, conference	-	96	96	2 900
Chair, swivel w/arms	15	-	15	2 300
Chair, easy w/arms	40	-	40	1 600
Chair, typist	25	-	25	900
Chair, upright back	40	-	40	1 400
Chair, executive, high back	-	10	10	2 500
Desk, single pedestal w/3 drawers	20	-	20	3 000
Desk, executive wood	-	10	10	2 500
Desk, typist	25	-	25	1 800

	Units				
		New		Total	
Description	Replacement	item	Total	Amount	
				\$	
Desk, double pedestal	5	-	5	1 800	
Desk, metal, 3 drawers	5	-	5	1 100	
Table, conference, 12 positions	-	4	4	1 600	
Cabinet, file, 4 drawers	20	-	20	2 200	
Cabinet, metal, 2 doors	-	10	10	900	
Cabinet, metal supply w/shelves	-	10	10	1 200	
	Total			85 300	

(x) Observation equipment

Six-month period ended	\$
18 December 1980: expenditure	299 000
18 June 1981: revised apportionment	114 000
18 December 1981: revised apportionment	30 000
18 June 1982: estimate	711 800

^{44.} This estimate provides for the purchase of surveillance equipment necessary for the Force to improve its observation capabilities. The estimated cost of this equipment is \$711,800, inclusive of \$108,600 for freight, as follows:

Description	<u>Units</u>	_	nit Ost	amo	unt
Radar, AN/PPS-15	3		000	-	000
Night vision binoculars, PB 4 DS	47	8	000	443	600
Field binoculars, 7x50 rubber coated	106		230	28	800
Telescope, 20x120 BL 12 C5, tripod mounted	24	2	200	62	300
Vehicle searchlight, 130-25 OE	47		300	16	600
Streamlite (manpack, narrow beam light					
with rechargeable battery) Streamlite (hand-held torchlight with	12		630	8	900
rechargeable battery)	94		150	16	600
Metal scanner (detector)	35		170	7	000
Battery charger - Eltek	26		390	12	000
Cable, heavy duty, at \$1.70m	5 000 m			10	000
Total	L			711	800

(xi) Miscellaneous equipment

\$
Six-month period ended

18 December 1980: expenditure 128 000

18 June 1981: revised apportionment 87 000

18 December 1981: revised apportionment 229 000

18 June 1982: estimate 319 000

^{45.} Provision is made in this estimate for the replacement of worn-out miscellaneous equipment and for the acquisition of essential additional equipment at an estimated local purchase cost of \$319,000, as listed below.

	Units				
- • • • •		New	_		tal
<u>Description</u>	Replacement	item	Total	Amo	ount
				8	\$
Air conditioner	100	-	100	49	000
Refrigerator	50	-	50	20	000
Space heater	250	100	350	34	000
Water heater, field type	20	-	20	6	000
Water heater, electric	10	-	10	2	000
Radar, speed control	-	2	2	12	000
Water storage tank, 1,000 l	5	25	30	12	000
Water storage tank, 2,000 l	5	5	10	5	000
Water storage tank, 1 and 2 cu ${\tt m}$	-	10	10	1	000
Water storage tank, 20,000 l	-	1	1	15	000
Water pump, submersible		1	1	5	000
Water pump, manual	10	-	10	2	000
Water pump, mobile	10	-	10	5	000
Concrete mixer, 600 1	8	2	10	60	000
Electric iron	80	-	80	1	600
Floor polisher	1	1	2		400
Public address system	-	1	1	3	000
Shelving for warehouses and shops	. -	Various	Various	32	000
Sewage treatment equipment					
<pre>(biological unit, sedimentation tank, pump station basin liners)</pre>	_	Various	Various	55	000
Scation pastn Tiners)	_	various	various		
Total				319	000

2 (c). Maintenance and operation of motor transport and other equipment

\$
Six-month period ended

18 December 1980: expenditure 3 876 000

18 June 1981: revised apportionment 4 178 000

18 December 1981: revised apportionment 5 895 000

18 June 1982: estimate 8 442 000

46. The estimated costs of operating and maintaining the motor transport fleet of UNIFIL, as well as heavy mobile equipment, stationary engines and other equipment, are summarized below.

	\$
(i) Petrol, oil and lubricants	1 873 000
(ii) Spare parts and maintenance for vehicles	5 935 000
(iii) Spare parts and maintenance for other equipment	634 000
Total	8 442 000

(i) Petrol, oil and lubricants

47. Provision is made under this heading for the purchase of gasoline (\$833,000), diesel fuel (\$710,000), and motor oil, lubricants and other petroleum products (\$330,000) for use in the operation of motor vehicles, heavy mobile equipment and stationary engines. These estimates are based on the most recent actual consumption data and on current prices of petroleum products, adjusted upwards by 10 per cent to meet anticipated price increases during the six-month period.

(ii) Spare parts and maintenance for vehicles

\$

Six-month period ended

-			
18 December 1980: expenditure	2	230	000
18 June 1981: revised apportionment	2	421	000
18 December 1981: revised apportionment	4	164	000
18 June 1982: estimate	5	935	000

48. Requirements under this heading include the cost of spare parts for military-pattern vehicles (\$3,235,000) and commercial-pattern vehicles (\$150,000), and the cost of local maintenance and repair contracts (\$300,000). Also included under this heading are the requirements for spare parts in an accelerated repair programme being undertaken by the Force (\$1,639,000) and for the initial year of operation of the vehicles proposed for acquisition as outlined in paragraph 30 above (\$86,000). Estimated freight on spare parts is \$525,000.

(iii) Spare parts and maintenance for other equipment

	\$
Six-month period ended	
18 December 1980: expenditure	344 000
18 June 1981: revised apportionment.	419 000
18 December 1981: revised apportionment	381 000
18 June 1982: estimate	634 000

49. Provision is made under this heading for the cost of spare parts (\$400,000) and local maintenance (\$180,000) of stationary engines and other non-expendable equipment, such as generators, air conditioners, pumps, refrigerators, freezers, water heaters, electric fans, stoves and office machinery, totalling \$634,000, inclusive of \$54,000 for freight on spare parts.

2 (d). Supplies and services

Six-month period ended		\$;
18 December 1980: expenditure	2	424	000
18 June 1981: revised apportionment	2	288	000
18 December 1981: revised apportionment	1	981	000
18 June 1982: estimate	3	037	000

50. This estimate covers various expendable supplies and services as summarized in the table set forth below and detailed thereafter.

		Ψ
(i)	Clothing and uniforms	586 700
(ii)	Field defence stores	275 800
(iii)	Medical and dental supplies	350 000
(iv)	Sanitation and cleaning materiel	157 000
(V)	Quartermaster and general stores	637 000
(vi)	Communications supplies and batteries	430 000
(vii)	Stationery and office supplies	75 000
(viii)	Contractual services	291 700
(ix)	Commercial insurance	101 800
(x)	Medical consultation and emergency treatment	40 000
(xi)	Postage for military personne 8 000	
(xii)	External audit service	19 000
(xiii)	Miscellaneous	55 000
	Total	3 037 000

(i) Clothing and uniforms

Six-month period ended	•
18 December 1980: expenditure	569 000
18 June 1981: revised apportionment	370 000
18 December 1981: revised apportionment	337 000
18 June 1982: estimate	586 700

51. Provision is made for the following:

- (a) Requirements for United Nations clothing, which individuals retain on rotation, 6,000 sets at an estimated \$37 per set (\$222,000);
- (b) An estimated 50 per cent of helmet liners issued by the United Nations to be replaced because of wear and tear (\$20,900);
- (c) Winter clothing issued to 2,400 troops which are not equipped from national sources (\$222,300);
- (d) Special items of clothing needed for hygiene and safety purposes by civilian local employees and military personnel on certain jobs (\$106,500)
- (e) Field service uniforms previously issued by the United Nations Truce Supervision Organization in Palestine to Field Service personnel (\$15,000)

(ii) Field defence stores

Six-month period ended	\$
18 December 1980: expenditure	199 000
18 June 1981: revised apportionment	151 000
18 December 1981: revised apportionment	104 000
18 June 1982: estimate	275 800

52. This estimate provides for \$1,000 rolls of concertina wire (\$17,100), 400 rolls of barbed wire (\$6,700), 360,000 sand bags (\$90,000), 15,000 fence posts (\$45,000), 100 road blocks (\$12,000), 45 metal tank obstacles (\$12,000) and mine-clearing explosives (\$93,000).

(iii) Medical and dental supplies

Six-month period ended	\$
18 December 1980: expenditure	392 000
18 June 1981: revised apportionment	324 000
18 December 1981: revised apportionment	309 000
18 June 1982: estimate	350 000

53. This estimate provides for a wide range of medical and dental supplies required by the Force, such as medicines (\$250,000), vaccines (\$50,000), surgical and dressing materials (\$27,000), and dental supplies (\$23,000).

(iv) Sanitation and cleaning materiel

Six-month period ended	\$
18 December 1980: expenditure	48 000
18 June 1981: revised apportionment	101 000
18 December 1981: revised apportionment	116 000
18 June 1982: estimate	157 000

54. Provision is made under this heading for the cost of insecticides and poisons (\$24,900), disinfectants (\$9,900), fly paper (\$12,000), chemical toilet powder and liquid (\$32,600), soaps and detergents (\$51,000), water purification chemicals (\$7,700), mops and brooms, waxes, air fresheners, brushes and the like (\$18,900).

(v) Quartermaster and general stores

Six-month period ended	\$
18 December 1980: expenditure	301 000
18 June 1981: revised apportionment	442 000
18 December 1981: revised apportionment	340 000
18 June 1982: estimate	637 000

55. This estimate covers the cost of butane gas (\$113,000), kerosene (\$132,000), refills for fire extinguishers (\$30,000), oxygen and acetylene supplies (\$5,000), paints, brushes and related items (\$5,000), electrical supplies (\$45,000), small hand tools (\$12,000), flags and decals (\$4,500), toilet paper (\$16,500), paper towels (\$20,200), photographic supplies (\$4,400), plastic garbage bags (\$54,700), mattresses and covers (\$14,000), blankets (\$10,000), pillows (\$1,500), sheets and pillowcases (\$17,200), packing and packaging supplies (\$5,000), pots, pans and other kitchen utensils (\$125,000), pallets (\$10,000) and other items such as doormats, window curtains, washbasins, plastic buckets, rubber hose and rope (\$12,000).

(vi) Communications supplies and batteries

Six-month period ended	\$
18 December 1980: expenditure	370 000
18 June 1981: revised apportionment	365 000
18 December 1981: revised apportionment	315 000
18 June 1982: estimate	430 000

56. This estimate covers the cost of supplies for the maintenance and operation of the UNIFIL communications system, such as batteries, radio-technician tool kits, crystals, transistors, modules, teletype paper, ribbons, tapes and other expendable items. Provision has been made for supplies and related items for civilian-type radio equipment (\$130,000), military-type radio equipment (\$85,000) and telephone equipment (\$65,000). Also, this estimate includes the cost of replacement communications batteries (\$150,000).

(vii) Stationery and office supplies

Six-month period ended	\$
18 December 1980: expenditure	101 000
18 June 1981: revised apportionment	63 000
18 December 1981: revised apportionment	36 000
18 June 1982: estimate	75 000

57. This estimate covers the cost of a wide range of supplies used in all offices throughout the Force, including paper, carbon paper, envelopes and the like (\$25,000), registry and reproduction supplies (\$38,000) and other items such as pencils, pens, erasers, staplers, ribbons and calendars (\$12,000).

(viii) Contractual services

Six-month period ended	\$
18 December 1980 · expenditure	182 000
18 June 1981: revised apportionment	249 000
18 December 1981: revised apportionment	195 000
18 June 1982: estimate	291 700

58. Provision is made under this heading to cover services provided to the Force, such as laundry, dry cleaning and tailoring for military personnel and field services staff (\$166,400), haircutting for military personnel (\$17,100), hauling services (\$4,200) and emptying cesspits in the area of operations and at UNIFIL headquarters (\$104,000).

(ix) Commercial insurance

Six-month period ended	\$
18 December 1980 expenditure	85 000
18 June 1981: revised apportionment	89 000
18 December 1981: revised apportionment	89 000
18 June 1982: estimate	101 800

59. This estimate provides for the cost of third-party liability insurance carried by the Force to cover its fleet of motor vehicles (\$95,500) and its helicopters (\$6,300).

(x) Medical consultation and emergency treatment

	\$
Six-month period ended	
18 December 1980: expenditure	31 000
18 June 1981: revised apportionment	35 000
18 December 1981: revised apportionment	12 000
18 June 1982: estimate	40 000

60. Provision is made for medical expenses incurred for the care and treatment of sick and injured military personnel and for emergency dental care of the troops when treatment cannot be furnished by the Force's established medical and dental facilities.

(xi) Postage for military personnel

	\$
Six-month period ended	•
18 December 1980: expenditure	18 000
18 June 1981: revised apportionment	18 000
18 December 1981: revised apportionment	30 000
18 June 1982: estimate	18 000

61. This estimate covers the cost of postage of personal mail of military personnel to their home countries.

(xii) External audit service

Six-month period ended	\$,
DIA MONEN POLICE CHACK		
18 December 1980: expenditure	16	000
18 June 1981: revised apportionment	16	000
18 December 1981: revised apportionment	16	000
18 June 1982: estimate	19	000

62. The cost of external audit service for the Force is provided.

(xiii) Miscellaneous

Six-month period ended	\$
18 December 1980: expenditure	112 000
18 June 1981: revised apportionment	65 000
18 December 1981: revised apportionment	82 000
18 June 1982: estimate	55 000

63. Included under this heading is provision for the repair of vehicle canvas and tents and the upholstery and repair of furniture (\$6,000), newspapers and other current events publications (\$14,000), United Nations medal sets (\$12,000), hospitality (\$2,000), jerrycans (\$7,200), and sundry supplies (\$3,300), as well as provision for language and occupational training programmes for the staff (\$10,500).

2 (e). Freight, cartage and express

Six-month period ended	\$
18 December 1980: expenditure	535 000
18 June 1981: revised apportionment	350 000
18 December 1981: revised apportionment	400 000
18 June 1982: estimate	430 000

64. This estimate includes the cost of shipping and handling equipment and supplies to and from the mission area, which has not been provided for elsewhere, including \$160,000 for freight, forwarding and clearing incurred at UNIFIL headquarters, \$18,000 for freight for diplomatic pouches, \$162,000 for supply shipments from Cyprus and \$90,000 for freight on United Nations purchases of supplies.

2 (f). Reimbursement for cost of depreciation of contingent-owned equipment and reimbursement for supplies

Six-month period ended	\$
•	
18 December 1980: expenditure	7 300 000
18 June 1981: revised apportionment	5 500 000
10 bune 1501. Tevised appointsiment	3 300 000
18 December 1981: revised apportionment	4 850 000
18 June 1982: estimate	4 600 000

- 65. This estimate provides for the reimbursement to troop-contributing Governments for the cost of depreciation of contingent-owned equipment furnished to their contingents at the request of the United Nations. The value of this equipment is estimated at \$53 million. This provision is based on that value and an annual depreciation rate of 30 per cent for the first two years of service in UNIFIL and 20 per cent for the last two years of service.
- 66. The estimated cost of depreciation is based on the approved general guidelines, which provide for reimbursement for depreciation of contingent-owned equipment over a period of four years. After depreciation has been fully paid, the ownership of an item vests in the United Nations unless otherwise agreed upon for specific items.

Rotation of contingents

Six-month period ended	\$
18 December 1980: expenditure	4 320 000
18 June 1981: revised apportionment	4 420 000
18 December 1981: revised apportionment	3 534 000
18 June 1982: estimate	4 065 000

67. Provision is made under this heading for the cost of rotating contingents upon completion of their tours of duty of approximately six months' duration and for the cost of repatriating individual members of the Force for medical, compassionate or other reasons. This estimate includes the cost of chartered aircraft, as well as bus transportation between ports of arrival/departure and baggage service. It is based on current expenditure experience and a projected 15 per cent increase for inflation.

4. Death and disability awards

Six-month period ended	\$
18 December 1980: expenditure	500 000
18 June 1981: revised apportionment	500 000
18 December 1981: revised apportionment	500 000
18 June 1982: estimate	500 000

68. This estimate provides for the reimbursement of troop-contributing Governments for payments made by them based upon national legislation and/or regulations for death, injury, disability or illness of members of the Force attributable to service with UNIFIL.

Welfare

Six-month period ended	\$
18 December 1980: expenditure	458 000
18 June 1981: revised apportionment	520 000
18 December 1981: revised apportionment	540 000
18 June 1982: estimate	650 000

69. Provision is made to pay troops for recreational leave at a rate of \$10.50 per day for up to a maximum of seven days of recreational leave taken during a six-month period of service (\$440,000). This estimate also provides for the purchase of recreational and sports supplies and equipment, rental of movies and maintenance of sports and recreational areas (\$210,000).

6 (a). Pay and allowances for troops, at the standard rate of \$950 per man-month, plus a supplementary \$280 per man-month for a limited number of specialists

\$

Six-month period ended

18 December 1980: expenditure	25 436 000
18 June 1981: revised apportionment	35 849 000
18 December 1981: revised apportionment	35 658 000
18 June 1982: estimate	35 658 000

70. Provision is made for the payment to troop-contributing Governments for troop costs in respect of pay and allowances at the standard rate of \$950 per man-month for all ranks, plus a supplementary \$280 per man-month for a limited number of specialists (up to 25 per cent of logistics contingents and up to 10 per cent of others). This estimate is based on an average troop strength of 6,000 all ranks for the Force during this period.

6 (b). Usage factor for personal clothing, gear and equipment at the standard rate of \$65 per man-month plus \$5 per man-month for personal weapons and ammunition

\$

Six-month period ended

18 December 1980: expenditure	2 525 000
18 June 1981: revised apportionment	2 546 000
18 December 1981: revised apportionment	2 533 000
18 June 1982: estimate	2 533 000

71. This estimate provides for payment to troop-contributing Governments of a usage factor for all items of personal clothing, gear and equipment issued by those Governments to their troops, at the standard rate of \$65 per man-month for personal clothing, gear and equipment, plus \$5 per man-month for personal weapons and ammunition. This estimate is based on an average troop strength of 6,000 all ranks for the Force during this period.

7. Staff assessment

Six-month period ended	\$
18 December 1980: expenditure	650 000
18 June 1981: revised apportionment	722 000
18 December 1981: revised apportionment	722 000
18 June 1982: estimate	815 000

72. Staff costs have been shown on a net basis under the budget line item 1 (b) entitled "Salaries and related costs of staff". Accordingly, the estimate under this heading represents the difference between gross and net emoluments, that is, the amount of staff assessment to which United Nations staff members are subject, in accordance with the Staff Regulations of the United Nations.

8. Income from staff assessment

Six-month period ended	\$
18 December 1980: expenditure	650 000
18 June 1981: revised apportionment	722 000
18 December 1981: revised apportionment	722 000
18 June 1982: estimate	815 000

- 73. The salaries and related emoluments of United NAtions staff members are subject to assessment at rates stated in regulation 3.3 of the Staff Regulations of the United Nations as last amended by the General Assembly in its resolution 35/214 of 17 December 1980. All revenue derived from staff assessment that is not otherwise disposed of by specific resolution of the General Assembly is credited to the Tax Equalization Fund established by the General Assembly in its resolution 973 A (X) of 15 December 1955. Member States are given credit in that Fund in proportion to their rates of contribution to the UNIFIL budget.
- 74. The amount of staff assessment provided under expenditure budget line item 7 has been credited to this item as income from staff assessment.

9. Other Income

Six-month period ended	\$
18 December 1980: expenditure	-
18 June 1981: revised apportionment	-
18 December 1981: revised apportionment	-
18 June 1982: estimate	20 000

75. Included under this heading is the estimated income to be derived from sales of obsolete or surplus equipment and stores.

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