

directing council



PAN AMERICAN
HEALTH
ORGANIZATION

XII Meeting

regional committee

WORLD
HEALTH
ORGANIZATION

XII Meeting



Havana, Cuba
August 1960

CD12/21 (Eng.)
10 August 1960
ORIGINAL: SPANISH

Topic 14: REPORT ON BUILDINGS AND INSTALLATIONS FOR HEADQUARTERS

The attached document "Report on Buildings and Installations for Headquarters" (Document CE41/3) has been submitted to the 41st Meeting of the Executive Committee for consideration.

The decision taken by the Committee will appear in the Final Report of the 41st Meeting.

Annex: Document CE41/3

*executive committee of
the directing council*



PAN AMERICAN
HEALTH
ORGANIZATION

*working party of
the regional committee*

WORLD
HEALTH
ORGANIZATION



41st Meeting
Havana, Cuba
August 1960

CE41/3 (Eng.)
29 July 1960
ORIGINAL: ENGLISH

Topic 3: REPORT ON BUILDINGS AND INSTALLATIONS FOR HEADQUARTERS

At the 40th Meeting of the Executive Committee (April 1960) Resolutions I and II which read as follows were adopted.

RESOLUTION I

"The Executive Committee,

Having examined the Director's report on the present status of a site for a headquarters building, in which he reported the enactment of United States Public Law 86-395; and

Having reviewed the Director's proposal for implementing a building program which will avoid unnecessary delays,

RESOLVES:

1. To express its deep appreciation to the Government of the United States for the action it has taken with respect to the donation of a site for the construction of the headquarters building of the Pan American Health Organization.
2. To recommend that the Directing Council authorize the Director of the Pan American Sanitary Bureau to accept title to the land to be donated by the Government of the United States, on behalf of the Pan American Health Organization.
3. To authorize the Permanent Subcommittee on Buildings and Installations to submit to the meeting of the Executive Committee to be held immediately prior to the XII Meeting of the Directing Council detailed proposals regarding: (1) methods of selecting architects, engineers, and contractors; (2) estimated space requirements; (3) facilities to be included in the building; (4) estimated cost; and (5) methods of financing, as outlined in Document CE40/5. The proposals approved by the Executive Committee will be submitted to the Directing Council for consideration at its XII Meeting.

4. To request the Directing Council to delegate to the Executive Committee full powers to act on behalf of the Pan American Health Organization regarding the construction of the headquarters building and, at the same time, authorize the Executive Committee to redelegate these powers to the Permanent Subcommittee on Buildings and Installations. The latter will keep the Executive Committee constantly informed on the development of its activities."

RESOLUTION II

"The Executive Committee,

Having examined the report of the Director on buildings and installations for headquarters, presented in Document CE40/5; and

Having considered the suggestions of the Permanent Subcommittee on Buildings and Installations that the balance remaining from the insurance settlement following the recent fire in the headquarters building be appropriated by the Directing Council to the Pan American Health Organization Building Reserve Fund,

RESOLVES:

1. To take note of the report of the Director on buildings and installations.
2. To recommend to the Directing Council that any balance remaining from the afore-mentioned insurance settlement be transferred to the Building Reserve Fund."

The Director has the honor to inform the Executive Committee that in accordance with Resolution I he called meetings of the Subcommittee on Buildings and Installations on 23 June and 1 July 1960. The report of both meetings is attached as an annex to this document for the information of the Executive Committee.

The Director also wishes to inform the Executive Committee that on 30 June 1960 the Senate of the United States Congress approved an appropriation for \$875,000 to cover the purchase of the site to be donated to the Pan American Health Organization for the construction of a headquarters building. It is hoped that action on the appropriation will be completed by late August or early September of this year.

After examining the report of the Subcommittee on Buildings and Installations, the Executive Committee may wish to consider the following proposed resolution:

The Executive Committee,

Having reviewed the report of the Permanent Subcommittee on Buildings and Installations (Document CE41/3, Annex I);

Noting the progress made by the Government of the U. S. towards acquisition of a site for a headquarters building of the Pan American Health Organization; and

Wishing to implement a building program which will avoid unnecessary delays,

RESOLVES:

1. To express its appreciation to the Permanent Subcommittee on Buildings and Installations for the excellent work it is performing and asks that it continue to render such services to the Organization.
2. To endorse the proposals of the Subcommittee regarding: (1) methods of selecting architects, engineers, and contractors; (2) estimated space requirements; (3) facilities to be included in the building; (4) estimated cost; and (5) methods of financing, as outlined in the report of the Subcommittee (Document CE41/3, Annex I).
3. To request the Directing Council to delegate to the Executive Committee full powers to act on behalf of the Pan American Health Organization regarding the construction of the headquarters building and, at the same time, authorize the Executive Committee to redelegate these powers to the Permanent Subcommittee on Buildings and Installations. The latter will keep the Executive Committee constantly informed on the development of its activities.

ANNEX I

REPORT OF THE PERMANENT SUBCOMMITTEE ON BUILDINGS AND INSTALLATIONS

The Permanent Subcommittee on Buildings and Installations met on 23 June and 1 July 1960, under the chairmanship of Mr. Andrés Fenochio (Mexico), and with the attendance of Mr. Charles Thomas (United States) and of Mr. Gil Borges (Venezuela). Collaborating with the Subcommittee were: Dr. Abraham Horwitz, Director of PASB; Dr. Carlos Luis González, Assistant Director; and Mr. D. F. Simpson, Chief, Division of Administration.

1. Fire of 5 November 1959 and the Insurance Settlement

The Subcommittee was informed that the insurer of the Organization's buildings and equipment had paid the Bureau, as settlement for damages suffered because of the fire that occurred on November 5, 1959 in Building 1501 New Hampshire Ave., N. W., the amount of \$64,544.55. The cost of the repair work and of the renewed equipment and office furniture amounted to only \$21,858.71 (primarily because the repair work was limited to the minimum necessary with no reconstruction of the expensive pannelled walls, etc.); leaving a balance of \$42,685.84. The Subcommittee noted with satisfaction that the Executive Committee at its 40th Meeting had accepted its suggestion and had recommended to the Directing Council that the balance of the amount received from the insurance company should be transferred to the Building Reserve Fund. (Resolution II).

2. Permanent Building for the Organization's Headquarters

With respect to the future headquarters building of the Organization, the Subcommittee examined the following points:

a) Assignment of funds to purchase the land

The Subcommittee expressed the hope that the legislation presented to the Congress of the United States on 1 June 1960 requesting the appropriation authorized by Public Law 86-395, for the purchase of a site to be donated to the Pan American Health Organization for the construction of the building to be used as the Organization's headquarters, would be passed without delay.

The site has an area of 45,644.2786 square feet (4,202.7960 square meters) and is valued at 875 thousand to one million dollars. The Subcommittee examined a drawing which delineates the total area of the premises. (See Attachment I). At present the premises are three-fourths cleared (utilized for parking automobiles), whereas the remainder is still occupied by 22 row houses, the parking lot attendant's shack, etc. The premises are to be transferred to the Organization as they are at present, on an "as is" basis, and the Organization will have to bear the costs of clearing the ground.

In addition, before the Bureau issues invitations for bids for construction, it will have to contract for geological studies of the terrain, preparation of maps, photographs, etc., for use of architects and engineers in designing and planning the building.

b) Methods of selecting Architects, Engineers, and Contractors

The Subcommittee examined at length the standards established by the International Union of Architects for architectural contests, and considered that an open competitive contest for the design of the building would offer the greatest chance for obtaining wide participation among the best architects of the Americas.

In the light of experience acquired by other international organizations in analogous cases and the advantages offered by international contests among architects, the Subcommittee felt that, in accordance with the criterion expressed by the Director of the Bureau to the effect that the new building should be a monument to international health cooperation, it would be appropriate to hold a contest among architects of all countries of the Americas.

The Subcommittee considered that the program and conditions for the contest should be established by a reputable architect who will serve as advisor to the Organization. The Subcommittee recognized that with an open contest the possibility exists that the award for the best design could be made to an architect without the necessary experience for supervising construction. In that case, however, it was pointed out it would be easy for such an architect to associate himself with a thoroughly experienced firm that could collaborate in the supervision of the construction of the building. The Subcommittee also agreed that an open contest would not preclude special invitations to a number of internationally recognized architects asking them to participate.

c) Estimates as to Space Requirements

The Subcommittee, in considering this point, examined the provisional estimates prepared by the Bureau on the basis of the needs existing in 1960, the estimated needs for 1965, and the needs envisaged for 1980.

The space needs are estimated as follows: 83,930 square feet (7,797.1 square meters) for a total of 252 employees in 1960, (a current shortage of 40,960 square feet or 3,805.2 square meters); 133,185 square feet (12,372.9 square meters) for 280 employees in 1965; and 150,000 square feet (13,935.0 square meters) for 395 employees in 1980. These estimates were made on the basis of the standards used by the Government of the United States in its office buildings and represent an average of 119 square feet, or 11.1 square meters, per person.

After considering the size of the site and the estimated space needs the Subcommittee considered it reasonable to calculate that the building will be 90 feet high and will have 7 floors with an average of 20,000 square feet (1858.29 square meters) each. The Subcommittee took into account that the estimates presented by the Bureau were very rough and had not been calculated or examined by an expert in the matter, and that at the proper time the space needs would be thoroughly studied by the architect-consultant designated by the Bureau. The Subcommittee felt that the headquarters building should be planned not only to meet the needs of the Bureau in 1965, which, provided all goes well, is the estimated date for completion of the headquarters building, but also the needs for 1980, 15 years into the future. In the interim one or two floors could either be left unfinished or rented to other appropriate organizations until needed.

d) Installations that should be included in the building

On examining the distribution of space in the future building, the Subcommittee had available the tables prepared by the Division of Administration of the Bureau and which are attached hereto as Attachments II, III, IV, V, VI, and VII (the even numbered attachments present the estimates in square feet and the odd numbered ones, those in square meters). The Subcommittee wishes to record that it would be advisable to provide the employees with comfortable offices and with adequate rooms for staff association activities. It was informed also that in accordance with U. S. Government requirements parking space for 35-50 vehicles would be provided. With respect to offices, the Subcommittee was opposed to inside rooms, that is, rooms without windows. It was believed that the architect-adviser could cover this problem when programming the design contest.

The Subcommittee then examined certain specific areas:

i) Cafeteria. Taking into consideration that, in order for a cafeteria to operate without a deficit, it should be installed for no less than 700 persons and being informed that there will be a number of restaurants, including Government cafeterias, in the immediate vicinity, the Subcommittee decided that it was not advisable to plan any space for a cafeteria.

ii) Reception. The Subcommittee felt that the Organization's headquarters building should be equipped with a sizeable and handsome reception area in order to accommodate tourists and visitors properly.

iii) Records. The Subcommittee believed that more attention should be given to space for filing equipment. It was noted that the estimates showed the same space for central files in 1965 and 1980. The Subcommittee was advised that part of the records will be kept in the Bureau's different organizational units; that the Library would be used as an archive for records classified as

historical; and that the Bureau has an active records retirement program. The Subcommittee believed that this matter should be decided by the architect-adviser.

iv) Library. The Subcommittee agreed with the Director of PASB that, in Washington, D.C., there are libraries of the utmost importance (Library of Congress; National Library of Medicine; Library of the National Institutes of Health, etc.), whose services could be utilized on an inter-library loan basis, but it would be necessary for the Bureau staff, both in and away from headquarters, to have available adequate publications for their work. Moreover, the Library of the Organization should continue to serve as a central depository for Latin American public health literature, which constantly increases in value and number. Considering that the Director of PASB had recently designated a special committee to study problems relating to the Library, the Subcommittee deemed it prudent to await the committee's report before estimating space to be assigned to the Library.

v) Premises for Meetings of the Organization. The Subcommittee noted that the estimated figure of 11,500 square feet (1,068.4 square meters) included: a chamber for holding meetings of the Directing Council; rooms for those of the Executive Committee and other committees; offices for delegates and WHO officials; offices for minutes, translating, typing, and other temporary conference personnel; and installations for the interpretation and other conference services for meetings of the Organization's Governing Bodies. The estimate was made on the basis of attendance of approximately 300 persons at any one meeting, thus allowing, if architecturally feasible, some use of the main chamber as an auditorium for PASB/WHO staff meetings, technical conferences sponsored by the Bureau, etc. It is believed it will be necessary to provide space sufficient for a height of at least two floors for the main Chamber.

In the opinion of the Subcommittee, the Bureau should have available premises for its own Governing Bodies' meetings, including a chamber that could be converted into an auditorium for other meetings sponsored by the Organization.

e) Cost Estimate

The Subcommittee considered each provisional estimate separately as prepared by the PASB Division of Administration, concerning: (1) the preliminary and landscaping costs; (2) the gross cost for constructing the PAHO headquarters building; and (3) the honoraria of the architects, engineers, and constructors entrusted with the work.

i) Preliminary and Landscaping Costs. These expenditures are estimated at \$16,000, itemized as follows: clearing of the site \$5,000; geological studies \$5,000; photographs and plans \$2,000; landscaping after the building is constructed \$4,000.

ii) Gross Construction Cost. For the type of building envisaged, without ornamentation or luxury, but including heating plant, air-conditioning equipment, plumbing, elevators, etc., the cost in Washington, D. C., ranges from 25 to 30 dollars per square foot. If the average price of 27.5 dollars per square foot is accepted and if it is borne in mind that 150,000 square feet are required, the cost will be approximately \$4,125,000.

iii) Honoraria of Architects, Engineers, and Constructors. In accordance with generally accepted practice these honoraria represent 10 per cent of the total cost of the building, or \$412,500.

The Subcommittee believes that the above estimates appear reasonable and that the total cost of the PAHO headquarters will amount to approximately \$4,555,000.

f) Financing Methods

The Subcommittee noted that the PAHO would have available approximately \$812,000 in the Building Reserve Fund.

The aforesaid amount includes the proceeds from the sale of the two buildings now owned by the Organization located at numbers 1501 and 1515 New Hampshire Avenue, N.W., Washington, D.C. Therefore, if the sum of \$812,000 is subtracted from the total cost of the construction, which is estimated at approximately \$4,555,000, the balance required to finance the construction would amount to \$3,743,000.

The Subcommittee examined three possible methods for financing the required funds plus combinations of them:

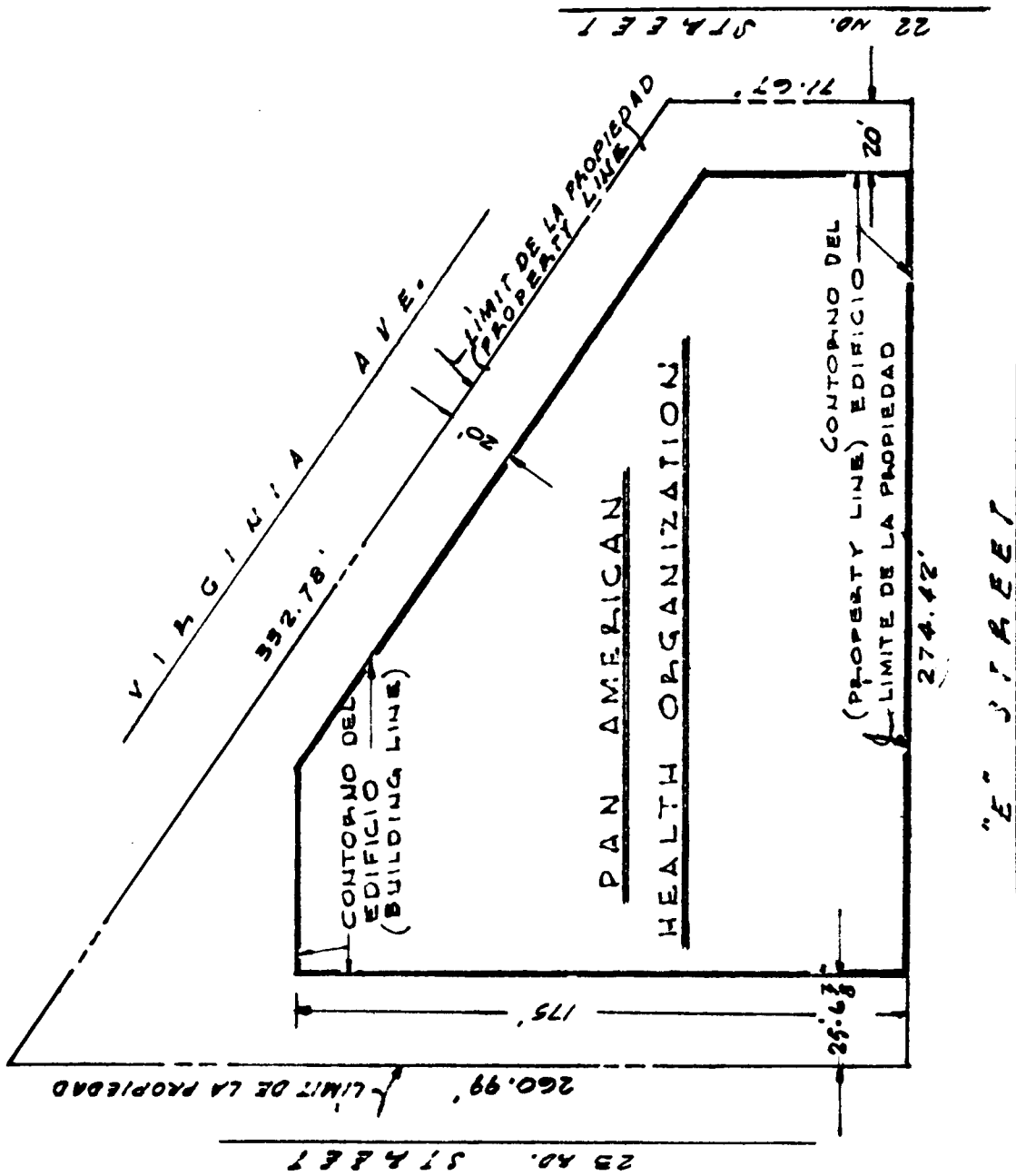
1. Assessed quota contributions on Member Governments as a special supplement to the regular budget of the Organization for a given year, on the same ratio as that of their annual quota payments.

2. The same as above, but the assessed quotas amortized over a 10 to 20 year period. This would require obtaining a loan, either without interest or with low interest, from governmental or private sources, in order not to delay construction of the building.

3. Donations from foundations, private groups or individuals. This system would require, as a minimum, a period of from six to eight months of concentrated effort in approaching possible donors. The amounts obtained by this method would, of course, be used to reduce the assessments against the Member Governments.

After making a detailed examination of the above methods, the Subcommittee concluded that under the present circumstances, a combination of the second and third methods would offer the most flexible form of financing. It also took note of the advantages of incorporating assessments for the headquarters building in the regular budget thus eliminating any need to appeal to the respective legislative bodies for approval of special assessments.

The Subcommittee considered it was not advisable to request an interest-free loan from a Government. The possibility of obtaining interest-free loans from private sources also was explored. It was felt that the Organization had excellent possibilities in this area, for it had repaid ahead of schedule the \$300,000 loaned to it by private foundations for the purchase of the present temporary headquarters buildings. In conclusion, the Subcommittee agreed that intensive efforts should be made in soliciting donations in order to reduce the amount to be obtained from Governments.



MANZANA 59 (SQUARE 59)
SUPERFICIE DEL TERRENO = 4202 m²
(AREA OF LOT = 45,644.2786 sq. ft.)
SCALE 1" = 50'-0"

Headquarters Pan American Health Organization

Present and Future Space Needs

Code	Space Description	1 9 6 0 ^{1/}			1965 ^{2/}	1980 ^{3/}
		Present Space	Needed Space	Deficit		
1	Office	21,690	33,080	11,390	36,760	46,860
2	Files	580	1,340	760	2,000	2,000
3	Storage	1,120	2,710	1,590	3,000	3,000
4	Special Equipment					
	a. Reproduction	770	770	-	800	800
	b. IBM	-	-	-	600	600
5	Concessions (Vending Machines)	100	100	-	200	200
6	Special Areas					
	a. Library	1,390	1,700	310	2,700	4,900
	b. Conference Facilities	-	11,500	11,500	11,500	11,500
7	Building Maintenance (Furnace, Air-cond. Workshops, Guards, Janitors, etc.)	1,790	2,500	710	9,500	9,500
8	Garage and Staff Parking	-	-	-	20,000	20,000
9	All Other Space					
	a. Telephone Equipment Room	170	250	80	300	300
	b. Docket Room	800	1,500	700	1,500	1,500
	c. Publications Storage	720	1,000	280	1,500	1,500
	d. Health Rooms	-	300	300	700	700
	e. Information and Switchboard Room	-	150	150	250	250
	f. Interview Room	40	100	60	100	100
	g. Mail - Messenger - Telegraph	430	1,060	630	1,200	1,200
	h. Graphic Arts	690	990	300	1,250	1,250
	i. Reception Room - Fellows	50	300	250	300	300
	j. Staff Lounge	240	240	-	500	500
	k. Aisles - Corridors - Stairways - Elevators - Closets - Bathrooms - etc.	12,390	24,340	11,950	38,525	43,040
Total:		42,970	83,930	40,960	133,185	150,000

^{1/} Present Strength : 252
^{2/} Estimated Strength : 280
^{3/} Estimated Strength : 395

Office space based on U. S. Government Standards - average 119 square feet per person
All space expressed in square feet

Headquarters Pan American Health Organization

Present and Future Space Needs

Code	Space Description	1960 ^{1/}			1965 ^{2/}	1980 ^{3/}
		Present Space	Needed Space	Deficit		
1	Office	2,015.0	3,073.1	1,058.1	3,415.0	4,353.3
2	Files	53.9	124.5	70.6	185.8	185.8
3	Storage	104.1	251.8	147.7	278.7	278.7
4	Special Equipment					
	a. Reproduction	71.5	71.5	-	74.3	74.3
	b. IBM	-	-	-	55.7	55.7
5	Concessions (Vending Machines)	9.3	9.3	-	18.6	18.6
6	Special Areas					
	a. Library	129.1	157.9	28.8	250.8	455.2
	b. Conference Facilities	-	1,068.4	1,068.4	1,068.4	1,068.4
7	Building Maintenance (Furnace, Air-conditioned Workshops, Guards, Janitors, etc.)	166.3	232.2	66.0	882.6	882.6
8	Garage and Staff Parking	-	-	-	1,858.0	1,858.0
9	All Other Space					
	a. Telephone Equipment Room	15.8	23.2	7.4	27.9	27.9
	b. Docket Room	74.3	139.3	65.0	139.3	139.3
	c. Publications Storage	66.9	92.9	26.0	139.3	139.3
	d. Health Rooms	-	27.9	27.9	65.0	65.0
	e. Information and Switch- board Room	-	13.9	13.9	23.2	23.2
	f. Interview Room	3.7	9.3	5.6	9.3	9.3
	g. Mail - Messenger - Telegraph	40.0	98.5	58.5	111.5	111.5
	h. Graphic Arts	64.1	92.0	27.9	116.1	116.1
	i. Reception Room - Fellows	4.6	27.9	23.2	27.9	27.9
	j. Staff Lounge	22.3	22.3	-	46.5	46.5
	k. Aisles - Corridors - Stairways - Elevators - Closets - Bathrooms, etc.	1,151.0	2,261.2	1,110.2	3,579.0	3,998.4
TOTAL:		3,991.9	7,797.1	3,805.2	12,372.9	13,935.0

^{1/} Present Strength : 252
^{2/} Estimated Strength : 280
^{3/} Estimated Strength : 395

Office space based on U. S. Government Standards - average 11.1 square meters per person
All space expressed in square meters.

June 1960

Headquarters Pan American Health Organization

Present and Future Space Needs

Office Space - Square Feet

Office	1 9 6 0				1 9 6 5		1 9 8 0	
	No. of Persons	Present Space	Needed Space	Deficit	No. of Persons	Needed Space	No. of Persons	Needed Space
D	7	1,610	2,400	790	8	2,860	10	3,060
DII	7	510	640	130	8	740	13	1,120
DIV	8	880	860	- 20	9	1,000	12	1,260
SGR	4	490	420	- 70	4	420	7	640
Total:	26	3,490	4,320	830	29	5,020	42	6,080
ACG	2	240	560	320	2	560	4	820
AMP	2	210	560	350	2	560	2	560
AMS	3	220	360	140	3	360	6	580
APS	15	1,430	1,420	- 10	15	1,420	23	2,020
ABF	2	300	560	260	2	560	2	560
ABS	10	880	1,160	280	10	1,160	14	1,480
AFS	20	1,680	2,180	500	20	2,180	32	3,260
ACP	2	290	560	270	2	560	2	560
ACE/Bol.	5	430	560	130	5	560	5	560
ACE/Dist.	3	240	220	- 20	3	220	8	600
ACE/SP	4	280	460	180	4	460	9	920
ACL	15	870	1,440	570	15	1,440	23	2,080
ACM/Ar)	9	620	940	320	10	1,000	12	1,160
ACM/Doc)								
AGS	1	60	200	140	1	200	2	260
AGP	11	730	940	210	11	940	18	1,300
AGC	7	420	460	40	7	460	10	640
AGT	3	200	220	20	3	220	3	220
ASU	14	1,180	1,320	140	14	1,320	18	1,920
Total:	128	10,280	14,120	3,840	129	14,180	193	19,500
EOC	3	350	620	270	3	620	3	620
EFS	20	1,720	2,420	700	23	2,740	32	3,700
EPE	7	670	1,140	470	8	1,340	10	1,600
EPL	7	430	600	170	7	600	14	1,140
EPS	2	210	260	50	2	260	2	260
Total:	39	3,380	5,040	1,660	43	5,560	61	7,320
HOC	3	360	620	260	3	620	4	1,120
HCD	14	1,070	2,260	1,190	16	2,520	24	3,560
HCE	17	910	2,300	1,390	21	2,720	33	3,880
HES	4	410	820	410	7	1,140	15	2,180
HHP	9	620	1,400	780	17	2,440	23	3,220
ME	12	1,170	2,200	1,030	15	2,560	-	-
Total:	59	4,540	9,600	5,060	79	12,000	99	13,960
TOTAL:	252	21,690	33,080	11,390	280	36,760	395	46,860
Special Areas		8,890	26,510	17,620		57,900		60,100
Circulation		12,390	24,340	11,950		38,525		43,040
TOTAL:		42,970	83,930	40,960		133,185		150,000

Headquarters Pan American Health Organization

Present and Future Space Needs

Office Space - Square Meters

Office	1 9 6 0				1 9 6 5		1 9 8 0	
	No. of Persons	Present Space	Needed Space	Deficit	No. of Persons	Needed Space	No. of Persons	Needed Space
D	7	149.6	223.0	73.4	8	265.7	10	284.3
DII	7	47.4	59.4	12.0	8	68.8	13	104.0
DIV	8	81.7	79.9	- 1.8	9	92.9	12	117.0
SGR	4	45.5	39.0	- 6.5	4	39.0	7	59.5
Total:	26	324.2	401.3	77.1	29	466.4	42	564.8
AOO	2	22.3	52.0	29.7	2	52.0	4	76.2
AMP	2	19.5	52.0	32.5	2	52.0	2	52.0
AMS	3	20.4	33.4	13.0	3	33.4	6	53.9
APS	15	132.7	131.9	- 0.9	15	131.9	23	187.7
ABF	2	27.9	52.0	24.2	2	52.0	2	52.0
ABS	10	81.8	107.8	26.0	10	107.8	14	137.5
AFS	20	156.1	202.6	46.5	20	202.6	32	302.8
ACP	2	26.9	52.0	25.1	2	52.0	2	52.0
ACE/Bol.	5	39.9	52.0	12.1	5	52.0	5	52.0
ACE/Dist.	3	22.4	20.5	- 1.9	3	20.5	8	55.7
ACE/SP	4	26.0	42.7	16.7	4	42.7	9	85.5
ACL	15	80.9	133.8	52.9	15	133.8	23	193.2
ACM/Ar)	9	57.6	87.3	29.7	10	92.9	12	107.8
ACM/Doc)								
AGS	1	5.6	18.6	13.0	1	18.6	2	24.1
AGP	11	67.8	87.3	19.5	11	87.3	18	120.8
AGC	7	39.0	42.7	3.7	7	42.7	10	59.5
AGT	3	18.6	20.5	1.9	3	20.5	3	20.5
ASU	14	109.6	122.6	13.0	14	122.6	18	178.4
Total:	128	955.0	1,311.7	356.7	129	1,317.3	193	1,811.6
EOC	3	32.5	57.6	25.1	3	57.6	3	57.6
EFS	20	159.8	224.8	65.0	23	254.5	32	343.7
EPE	7	62.3	105.9	43.7	8	124.5	10	148.6
EPL	7	39.9	55.7	15.8	7	55.7	14	105.9
EPS	2	19.5	24.2	4.6	2	24.2	2	24.2
Total	39	314.0	468.2	154.2	43	516.5	61	680.0
HOC	3	33.4	57.6	24.2	3	57.6	4	104.0
HCD	14	99.4	209.9	110.5	16	234.1	24	330.7
HCE	17	84.6	213.7	129.1	21	252.7	33	360.5
HES	4	38.1	76.2	38.1	7	105.9	15	202.6
HHP	9	57.6	130.1	72.5	17	226.7	23	299.1
ME	12	108.7	204.4	96.7	15	237.8	-	-
Total:	59	421.8	891.9	470.1	79	1,114.8	99	1,296.9
TOTAL:	252	2,015.0	3,073.1	1,058.1	280	3,415.0	395	4,353.3
Special Areas		825.9	2,462.8	1,636.9		5,378.9		5,583.3
Circulation		1,151.0	2,261.2	1,110.2		3,579.0		3,998.4
TOTAL:		3,991.9	7,797.1	3,805.2		12,372.9		13,935.0

Headquarters Pan American Health Organization
Present and Future Space Needs

Special Areas - Square Feet

Office	1 9 6 0			1965	1980
	Present Space	Needed Space	Deficit		
DII	-	600	600	600	600
DIV	690	990	300	1,250	1,250
TOTAL:	690	1,590	900	1,850	1,850
HCE	-	200	200	800	800
EFS	90	500	410	500	500
EPL	1,390	1,700	310	2,700	4,900
TOTAL:	1,480	2,200	720	3,200	5,400
APS	40	750	710	1,150	1,150
AGC	690	1,300	610	2,020	2,020
AGP	4,230	6,230	2,000	13,880	13,880
ACE/Dist.	720	1,000	280	1,500	1,500
ACM/Doc.	800	1,500	700	1,500	1,500
TOTAL:	6,480	10,780	4,300	20,050	20,050
Conference Facilities	-	11,500	11,500	11,500	11,500
Parking	-	-	-	20,000	20,000
Staff Lounge	240	240	-	500	500
TOTAL:	8,890	26,510	17,620	57,900	60,100
Office	21,690	33,080	11,390	36,760	46,860
Special	8,890	26,510	17,620	57,900	60,100
Circulation	12,390	24,340	11,950	38,525	43,040
TOTAL:	42,970	83,930	40,960	133,185	150,000

June 1960

Headquarters Pan American Health Organization
Present and Future Space Needs

Special Areas - Square Meters

Office	1 9 6 0			1965	1980
	Present Space	Needed Space	Deficit		
DII	-	55.7	55.7	55.7	55.7
DIV	64.1	91.9	27.9	116.1	116.1
TOTAL:	64.1	147.6	83.6	171.8	171.8
HCE	-	18.6	18.6	74.3	74.3
EFS	8.4	46.5	38.1	46.5	46.5
EPL	129.1	157.9	28.8	250.8	455.2
TOTAL:	137.5	204.4	66.9	297.3	501.7
APS	3.7	69.7	66.0	106.8	106.8
AGC	64.1	120.8	56.6	187.7	187.7
AGP	393.0	578.8	185.8	1,289.5	1,289.5
ACE/Dist.	66.9	92.9	26.0	139.3	139.3
ACM/Doc.	74.3	139.3	65.0	139.3	139.3
TOTAL:	602.0	1,001.5	399.4	1,862.6	1,862.6
Conference Facilities	-	1,068.4	1,068.4	1,068.4	1,068.4
Parking	-	-	-	1,858.0	1,858.0
Staff Lounge	22.3	22.3	-	46.5	46.5
TOTAL:	825.9	2,462.8	1,636.9	5,378.9	5,583.3
Office	2,015.0	3,073.1	1,058.1	3,415.0	4,353.3
Special	825.9	2,462.8	1,636.9	5,378.9	5,583.3
Circulation	1,151.0	2,261.2	1,110.2	3,579.0	3,998.4
TOTAL:	3,991.9	7,797.1	3,805.2	12,372.9	13,935.0

June 1960