



Havana, Cuba August 1960

> CEL1/3 (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 CEL1/3, 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.

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 Gonsáles, 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 Iaw 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.

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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 effered 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) <u>Cafeteria</u>. 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 PASE 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 PASE 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 Organizations'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 PASE/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 epinion 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 Estimaté

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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.

- 1) 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 ornsmentation or luxury, but including heating plant, airconditioning 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

Section 18 Section 18

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 substracted 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.

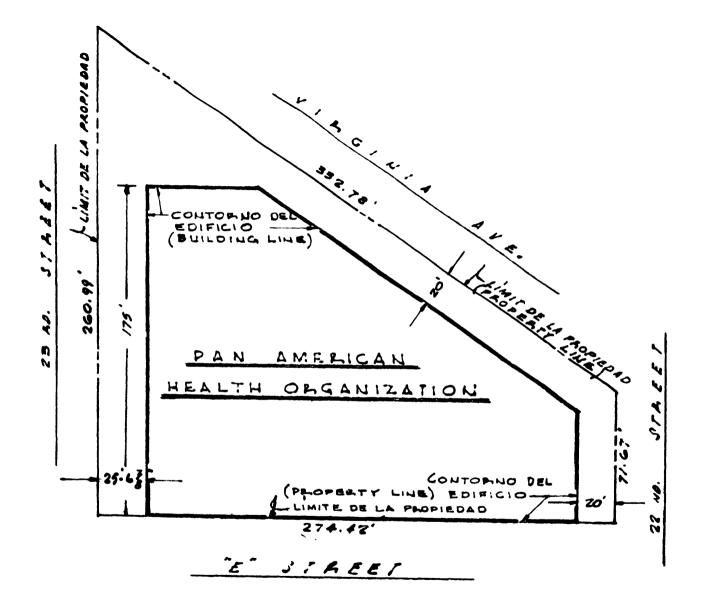
The Subcommittee examined three possible methods for financing the required funds plus combinations of them:

- 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.



CEL1/3
Attachment I
(Apéndice I)

MANZANA 59 (SQUARE 59)

SUPERFICIE DEL TERRENO = 4,202 m²

(AREA OF LOT - 45,644.2786 9 39. FT.)

SCALE I" = 50'-0"

Present	and	Future	Space	Needs	

		1	9 6 0 1/		1965 2/	1980 3/
Code	Space Description	Present Space	Needed Space	Deficit		
1	Office	21, 690	33,080	11,390	36,760	46,860
2	Files	580	1,340	76 0	2,000	2,000
3	Storage	1,120	2,710	1,590	3,000	3,000
ц	Special Equipment a. Reproduction b. IBM	7 7 0	770 -	-	800 6 00	800 6 00
5	Concessions (Vending Machines)	100	100	-	2 00	2 00
6	Special Areas a. Library b. Conference Facilities	1,390 -	1,700 11,500	310 11,500	2,700 11,500	4,900 11,500
7	Building Maintenance Furnace, Air-cond. Workshops, Guards, Janitors, etc.)	1,790	2,500	71 0	9 _{\$} 500	9 , 500
8	Garage and Staff Farking	-	-	-	20,000	20,000
9	All Other Space a. Telephone Equipment Room b. Docket Room c. Publications Storage d. Health Rooms e. Information and Switch- board Room f. Interview Room g. Mail - Messenger - Telegraph h. Graphic Arts i. Reception Room - Fellows j. Staff Lounge k. Aisles - Corridors - Stairways - Elevators - Closets - Bathrooms - etc.	170 800 720 - 40 430 690 50 240	250 1,500 1,000 300 150 100 1,060 990 300 240	80 700 280 300 150 60 630 300 250	300 1,500 1,500 700 250 100 1,200 1,250 300 500	300 1,500 700 250 100 1,200 1,250 300 500
	Total:	42,970	83,930	цо,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

Present and Future Space Needs		
19601/	3045 2/	300

		1 9	1960 ¹			1980 3/	
Code	Space Description	Present Space	Needed Space	Deficit	1965 2/		
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	
ļŧ	Special Equipment	•	-,	-4101	21001	210•1	
	a. Reproduction b. IBM	71.5	71.5	-	74 •3 55 •7	74 •3 55•7	
5	Concessions (Vending Machines)	9•3	9 •3	_	18.6	18.6	
6	Special Areas		7•5	_	TO •O	70.00	
	a. Libraryb. Conference Facilities	129.1	157.9 1,068.4	28.8 1,068.4	250 •8 1,068 •4	455 .2 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 Storaged. Health Rooms	66.9	92•9	26. 0	139.3	139.3	
	e. Information and Switch-	•	27.9	27.9	65.0	65.0	
	board Room	-	13.9	13.9	23.2	23.2	
	f. Interview Room g. Mail - Messenger -	3∙7	9•3	5.6	9•3	9.3	
	Telegraph	h0.0	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	-500	46.5	46.5	
	k. Aisles - Corridors - Stairways - Elevators - Closets -				400)	400)	
	Bathrooms, etc.	1,151.0	2,261.2	1,110.2	3,579.0	بله 998و3	
	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_{\bullet} S. Government Standards - average 11.1 square meters per person All space expressed in square meters.

Present and Future Space Needs

Office Space - Square Feet

1 9 6 0

1965

1980

							•	
Office	No. of Persons	Present Space	Needed Space	Deficit	No. of Persons	Needed Space	No. of Persons	Needed Space
ם	7	1,610	2,400	79 0	8	2,860	10	3,060
DII	7	510	640	130	š	740	13	1,120
DIA	8	8 80	860	- 20	9	1,000	12	1,260
SGR	ŗ	740	420	- 70	Ų	1,20	7	640
Total:	26	3,490	4,320	830	29	5,020	42	6,080
AOC	2	240	560	320	2	560	l ₄	820
AMP	2	210	560	350	2	560	2	560
AMS	3 15	220	36 0	iμο	3	360	6	580
APS	1 5	1,430	1,420	- 10	1 5	1,420	23	2,020
ABF	2	300	560	260	2	560	ž	560
ABS	1 0	880	1,160	280	10	1,160	بآلا	1,480
AFS	20	1,680	2,180	500	20	2,180	32	3,260
ACP		29 0	560	270	2	560	2	560
ACE/Bol.	5	43 0	560	130	इ	560	द	560
ACE/Dist.	2 5 3 4	240	220	- 20	5 3 4	220	2 5 8	600
ACE/SP	Ĺ	280	460	180	Ĭı	460	9	920
ACL	15	870	1,440	570	15	مُلْبَا وِ1	23	2,080
ACM/Ar)			=					
ACM/Doc)	9	620	940	320	10	1,000	12	1,160
AGS	1	6 0	200	J/t0	1	200	2	26 0
AGP	11	73 0	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	1 1/1	1,1 80	1,320	140	יורנ	1,320	18	1,920
Total:	128	10,280	14,120	3,840	129	14,180	193	19,500
EOC	3	3 50	62 0	270	3	620	3	620
EFS	2 0	1,720	2,420	700	23	2,740	32	3,700
EPE	7	670	1,140	470	- 8	1,340	10	1,600
EPL	ż	430	600	170	ž	600	บีนั	1,140
EPS	ź	210	260	50	ż	260	2	260
Total:	39	3 ,3 80	5 , 040	1,660	43	5,560	61	7,320
****			(00	260		600		1 100
HOC	3	36 0	620	260	3 16	62 0	لب عا.	1,120
HCD	1)i	1,070	2,260	1,190 1,390	21	2,520 2,720	2J	3,560 3,880
HCE	17	910	2,300	410	7	2,720 1,140	33 1 5	2,180
HES	ŗ	410	820	78 0	17	2,440	23	3,220
HHP ME	1 2	620 1,170	1,400 2,200	1,030	15	2,560	-	-
Total:	59	4,540	9,600	5,060	79	12,000	99	13,960
				33.200	280	26 760	395	46,860
TOTAL:	252	21,690	33,080	11,390	200	36,760)7) ===================================	46,000
Special Areas Circulation		8,890 12,390	26,510 24,340	17,620 11,950		57,900 38,525		60,100 43,040
•		42,970	83,930	40,960		133,185		150,000
TOTAL:		42,910	∪ , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	#09/00				

Present and Future Space Needs

Office Space - Square Meters

1 9 6 0

1965

1980

	No. of	Present	Needed		No. of	Needed	No. of	Needed
Office	Persons	Space	Space	Deficit	Persons	Space	Persons	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
DIA	8	81.7	79.9	- 1.8	9	92.9	12	117.0
SGR	4	45.5	39.0	- 6.5	Ĺ	39.0	7	59.5
Total:	26	324.2	401.3	77.1	29	466.4	715	564.8
AOC	2	22.3	52.0	29.7	2	52.0	4	76.2
AMP	2 3 15 2	19.5	52.0	32.5	2	52.0	Ž	52.0
AMS	3	20.4	33.4	13.0	3 15	33.4	6	53.9
APS	1 5	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	1 0	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	2 5	52.0	इ	52.0
ACE/Dist.	2 5 3 4	22.4	20.5	- 1.9	á	20.5	2 5 8	55.7
ACE/SP	Ī,	26.0	42.7	16.7	3 4	42.7	9	85.5
ACL	13	80.9	133.8	52.9	1 3	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	1 0	59.5
AGT	3 14	18.6	20.5	1.9	3 1կ	20.5	3 18	20.5
ASU	1/4	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	1 5.8	7	55.7	14	105.9
EPS	Ź	19.5	24.2	4.6	2	24.2	2	24.2
Total	39	314.0	468.2	15կ.2	43	516.5	61	680.0
HOC	3	33.4	57.6	24°5	3	57.6	<u>l</u> ı	104.0
HCD	1 ∫₁	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
			76.2	38.1	7	105.9	íś	202.6
HES	Ħ	38.1	130.1	72.5	17	226.7	23	299.1
HHP ME	9 12	57.6 108.7	204.4	96.7	15	237.8	-	-
Total:	 59	421.8	891.9	470.1	79	1,114.8	9 9	1,296.9
IOUALS		421.0		4170-				
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 3,579.0		5,583.3 3,998.4
Circulation		1,151.0	2,261.2	1,110.2		J97170V		2977014
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

	1	960		1965	1980	
Office	Present Space	Needed Space	Deficit			
DIA	- 6 9 0	600 990	600 3 00	600 1,250	600 1,250	
TOTAL:	69 0	1,590	900	1,850	1,850	
HCE	-	200	200	800	800	
efs epl	90 1,3 90	500 1,700	410 310	500 2,700	500 4,900	
TOTAL:	1,480	2,200	720	3,200	5,400	
APS AGC AGP ACE/Dist. ACM/Doc.	цо 690 4,23 0 72 0 800	750 1,300 6,230 1,000 1,500	710 610 2,000 280 700	1,150 2,020 13,880 1,500 1,500	1,150 2,020 13,880 1,500 1,500	
TOTAL:	6,480	10,780	4,300	20,050	20,050	
Conference Facilities Parking	=	11,500	11,500	11,500 20,000	11,500 20,000	
Staff Lounge	2140	240	-	500	500	
TOTAL:	8,890	26,510	17,620	57,900	60,100	
Office Special Circulation	21,690 8,890 12,390	33,080 26,510 24,340	11,390 17,620 11,950	36,760 57,900 38,525	46,860 60,100 43,040	
TOTAL:	42,970	83,930	40,960	133,185	150,000	

Headquarters Pan American Health Organization Present and Future Space Needs

Special Areas - Square Meters

0002		1960			1980	
Office	Present Space	Needed Space	Deficit			
DIA	2.49	55 .7 91 . 9	55•7 27• 9	55•7 116 • 1	55.7 116.1	
TOTAL:	64.1	Щ7•6	83•6	171.8	171.8	
HCE		18.6	18.6	74•3	74.3	
efs epl	8.li 129.1	46.5 157.9	38.1 28.8	46.5 250.8	455 . 2	
TOTAL:	137.5	204 ولا	66•9	297•3	501.7	
APS AGC AGP ACE/Dist. ACM/Doc.	3.7 64.1 393.0 66.9 74.3	69 • 7 120 • 8 578 • 8 92 • 9 139 • 3	66.0 56.6 185.8 26.0 65.0	106.8 187.7 1,289.5 139.3 139.3	106.8 187.7 1,289.5 139.3 139.3	
TOTAL:	602.0	1,001.5	3 99•l4	1,862.6	1,862.6	
Conference Facilities	-	1,068 .և	1,068 oli	1,068.4	1,068 4	
Parking	•	•	-	1,858.0	1,858.0	
Staff Iringe	22.3	22•3	· •	46.5	46 . 5	
TOTAL:	825.9	2,462.8	1,636.9	5,378.9	5,583.3	
Office Special Circulation	2,015.0 825.9 1,151.0	3,073.1 2,462.8 2,261.2	1,058.1 1,636.9 1,110.2	3,415.0 5,378.9 3,579.0	4,353.3 5,583.3 3,998.4	
TOTAL:	3,991.9	7,797.1	3,805.2	12,372.9	13,935.0	

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