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CAPITAL MARKET DEVELOPMENTS
IN THE UNITED STATES

Attached for your information are six tables and four charts on corporate security financing and two tables and three charts on State and local government bond sales during the second quarter and first half for the years 1960-65.

Capital Markets Section,
Division of Research and Statistics,
Board of Governors of the Federal System.

Table 1

Corporate Security Offerings by Type of Business
of Issuer and Use of Proceeds
2nd Quarter, 1960-65
(Net proceeds in millions of dollars)

	1965	1964	1963	1962	1961	1960
Total corporate offerings	4,977	4,911	3,587	3,250	5,274	2,465
New capital	4,789	4,738	2,847	3,056	4,715	2,382
New money	4,164	4,441	2,425	2,664	4,246	2,181
Other purposes	625	297	422	392	469	201
Refunding	188	173	740	194	559	83
Memo: Foreign issues	215	105	435	251	129	27
Manufacturing						
New capital	1,679	723	591	996	1,484	511
New money	1,513	597	493	798	1,231	426
Other purposes	166	126	98	198	253	86
Refunding	78	55	44	105	164	9
Electric, gas & wtr. utilities						
New capital	609	856	794	984	1,055	808
New money	577	839	781	904	1,013	775
Other purposes	32	18	13	82	42	34
Refunding	65	77	323	72	52	22
Communication						
New capital	255	1,666	221	228	1,102	149
New money	249	1,644	169	223	1,099	148
Other purposes	7	22	52	4	3	1
Refunding	4	6	270	1	308	--
Railroad						
New capital	61	94	98	36	32	59
New money	61	94	75	36	32	59
Other purposes	--	--	23	--	--	--
Refunding	--	--	72	--	6	35
Other transportation						
New capital	204	161	145	75	181	111
New money	200	132	144	74	139	106
Other purposes	5	28	1	1	41	5
Refunding	2	15	--	--	1	1
Commercial and other						
New capital	244	142	139	205	265	120
New money	215	118	125	172	224	103
Other purposes	29	24	15	33	42	17
Refunding	20	3	17	9	23	6

Table 1 (cont'd)
Corporate Security Offerings by Type of Business of Issuer and Use of
Proceeds
2nd Quarter, 1960-65
(Net proceeds in millions of dollars)

	1965	1964	1963	1962	1961	1960
Mining						
New Capital	102	77	99	64	51	44
New money	73	74	74	59	39	35
Other purposes	29	3	25	5	12	9
Refunding	5	1	<u>1</u> /	2	<u>1</u> /	1
Financial and real estate						
New capital	1,635	1,018	760	469	546	580
New money	1,277	943	564	397	470	530
Other purposes	358	76	195	71	76	50
Memo: New Capital by -						
(Sales and consumer finance cos.)	441	480	318	86	136	217
(Banks)	607	141	23	12	22	50
(Other cos.)	587	397	419	371	388	313
Refunding	14	18	15	6	5	11

1/ Less than \$500,000.

Note: Details may not add to totals due to rounding.

Source: Securities and Exchange Commission and Federal Reserve.

Table 2

Security Offerings for New Capital by
Manufacturing Companies

Second Quarter, 1960-1965

(Net proceeds in millions of dollars)

	1965	1964	1963	1962	1961	1960
All manufacturing	1,679	723	591	996	1,484	511
Motor vehicle and equipment	278	1	3	2	28	3
Petroleum and refining	218	3	14	139	113	3
Chemicals	198	84	50	79		86
Nonelectrical machinery	180	71	74	103	111	60
Paper	170	26	16	38	52	17
Primary nonferrous metals	76	165	1	17	10	31
Foods	71	23	62	21	59	22
Other transportation equipment	70	11	77	18	114	52
Textiles and apparel	55	32	40	51	20	3
Primary iron and steel	47	65	11	65	408	28
Rubber products	44	18	83	5	8	14
Electrical machinery	39	64	25	117	152	31
Fabricated metal products	35	8	10	14	9	14
Printing	29	3	7	10	50	6
Lumber, wood products	28	10	15	9	7	50
Stone, clay and glass	22	7	23	13	65	10
Tobacco	10	26	1	--	47	--
Beverages	1	<u>1</u> /	6	28	3	--
Other <u>2</u> /	108	106	73	267	182	81

1/ Less than \$500,000.

2/ Includes issues of foreign manufacturers not further classified.

Note.--Details may not add to totals due to rounding.

Source.--Securities and Exchange Commission and Federal Reserve.

Table 3

Total Corporate Security Offerings by Type of Issue
Second Quarter, 1960-1965

(Gross proceeds in millions of dollars)

Type of Issue	1965	1964	1963	1962	1961	1960
Total corporate offerings	5,043	4,965	3,634	3,317	5,367	2,537
<u>Type of offering</u>						
Public	2,709	3,149	1,734	1,998	3,951	1,709
Private	2,334	1,817	1,900	1,320	1,416	828
<u>Type of security</u>						
Bond and notes	4,123	3,076	3,209	2,675	3,581	1,845
Public	1,864	1,321	1,389	1,386	2,300	1,074
Private	2,259	1,755	1,820	1,289	1,281	770
(Memo: Convertible)	(569)	(105)	(94)	(156)	(191)	(91)
Preferred stock	255	154	81	176	191	110
Common stock	665	1,735	344	466	1,595	582

Source--Securities and Exchange Commission.

6

Table 4
Long-term Security Issues of State and Local Governments
Second Quarter, 1960-1965
(In millions of dollars)

	1965	1964	1963	1962	1961	1960
<u>Issuing authority:</u>						
State	667	318	459	445	484	355
County and township	173	195	163	228	183	114
Municipality	587	816	800	811	769	724
School district	540	518	420	480	401	432
Special authority	1,042	1,093	1,150	660	570	642
Total	3,011	2,941	2,992	2,625	2,406	2,268
<u>Purpose of issue:</u>						
New capital total	2,688	2,811	2,665	2,571	2,396	2,258
Schools	1,115	1,024	835	952	718	751
Highways, bridges and tunnels	250	142	178	209	357	211
Residential buildings	163	287	171	164	71	167
Hospitals and institutions	63	23	17	45	37	21
Sewer and water	319	454	490	394	379	345
Misc. public service enterprises	83	163	278	116	121	73
Veterans' aid	--	--	--	100	170	51
Other	695	718	696	590	543	638
Refunding	322	130	328	54	10	9
Total	3,011	2,941	2,992	2,625	2,406	2,268
<u>Type of issue:</u>						
General obligation	1,758	1,667	1,562	1,828	1,592	1,302
Revenue	1,089	949	1,371	643	730	777
Utility	356	395	688	278	254	420
Quasi-utility	547	425	455	216	371	256
Special tax	20	15	1	15	10	16
Rental	167	114	227	132	94	86
Public Housing Authority	126	261	--	101	51	154
Federal Government loans	37	65	60	53	33	35
Total	3,011	2,941	2,992	2,625	2,406	2,268

Note:--Details may not add to totals because of rounding.
Source:--Investment Bankers Association of America.

Table 1

Corporate Security Offerings by Type of Business
of Issuer and Use of Proceeds
1st Half, 1960-65
(Net proceeds in millions of dollars)

	1965	1964	1963	1962	1961	1960
Total corporate offerings	7,949	7,429	6,252	5,538	7,187	4,679
New capital	7,527	7,153	5,198	5,284	6,482	4,527
New money	6,591	6,527	4,492	4,671	5,838	4,152
Other purposes	936	626	707	613	644	375
Refunding	422	276	1,054	254	705	152
Memo: Foreign issues	459	134	563	321	203	96
Manufacturing						
New capital	2,751	1,152	1,538	1,645	1,966	809
New money	2,455	972	1,281	1,347	1,605	690
Other purposes	296	180	257	298	361	119
Refunding	172	89	85	122	198	15
Electric, gas & wtr. utilities						
New capital	1,150	1,295	1,120	1,413	1,435	1,406
New money	1,118	1,274	1,107	1,324	1,390	1,371
Other purposes	32	21	13	89	46	35
Refunding	156	125	478	102	52	24
Communication						
New capital	346	1,940	457	684	1,180	338
New money	334	1,832	404	675	1,166	337
Other purposes	12	108	53	9	14	1
Refunding	9	8	273	1	378	1
Railroad						
New capital	156	182	184	84	82	90
New money	156	182	161	84	82	90
Other purposes	--	--	23	--	--	--
Refunding	16	--	72	--	21	34
Other transportation						
New capital	302	356	331	171	313	230
New money	231	263	328	166	270	223
Other purposes	71	94	3	6	43	7
Refunding	2	20	--	1/	12	3
Commercial and other						
New capital	422	240	275	389	375	294
New money	375	195	241	324	307	232
Other purposes	47	45	33	64	68	62
Refunding	30	8	24	11	28	9

Table 1 (cont'd)

Corporate Security Offerings by Type of Business of Issuer and Use of
Proceeds
1st Half, 1960-65
(Net proceeds in millions of dollars)

	1965	1964	1963	1962	1961	1960
Mining						
New Capital	134	174	150	103	112	159
New money	98	131	106	92	98	87
Other purposes	37	43	44	11	14	71
Refunding	5	1	1	2	1	1
Financial and real estate						
New capital	2,266	1,814	1,143	795	1,019	1,200
New money	1,825	1,678	864	660	919	1,121
Other purposes	442	136	280	135	99	79
Memo: New Capital by -						
(Sales and consumer finance cos.)	633	853	386	146	390	646
(Banks)	738	353	42	74	45	84
(Other cos.)	895	608	715	575	584	470
Refunding	31	26	121	16	14	64

1/ Less than \$500,000.

Note: Details may not add to totals due to rounding.

Source: Securities and Exchange Commission and Federal Reserve.

Table 2

Security Offerings for New Capital by
Manufacturing Companies
1st Half, 1960-65

(Net proceeds in millions of dollars)

	1965	1964	1963	1962	1961	1960
All Manufacturing	2,751	1,152	1,538	1,645	1,966	809
Chemicals	493	112	32	170	81	108
Motor vehicle and equipment	292	15	3	6	29	13
Nonelectrical machinery	249	136	127	164	120	78
Petroleum and refining	225	5	290	196	177	6
Electrical machinery	196	101	99	204	200	123
Paper	196	52	32	60	88	17
Textiles and apparel	150	58	66	107	41	24
Primary nonferrous metals	140	171	138	20	23	32
Foods	116	39	141	85	72	34
Primary iron and steel	89	71	17	93	439	31
Other transportation equipment	84	53	117	45	119	63
Printing	77	34	18	30	54	8
Lumber, wood products	49	10	18	14	23	53
Fabricated metal products	48	59	50	23	15	39
Rubber products	46	23	85	12	27	25
Stone, clay and glass	35	8	41	68	91	23
Beverages	25	40	7	31	3	--
Tobacco	11	26	1	--	47	--
Other 1/	230	140	196	317	317	132

1/ Includes issues of foreign manufacturers not further classified.

Note: Details may not add to totals due to rounding.

Source: Securities and Exchange Commission and Federal Reserve.

Table 3

Total Corporate Security Offerings by Type of Issue
1st Half, 1960-65
(Gross proceeds in millions of dollars)

Type of issue	1965	1964	1963	1962	1961	1960
Total corporate offerings	8,050	7,513	6,334	5,663	7,323	4,802
<u>Type of offering</u>						
Public	3,963	4,394	3,080	3,597	4,993	3,113
Private	4,088	3,120	3,254	2,065	2,330	1,688
<u>Type of security</u>						
Bonds and notes	6,701	5,323	5,623	4,513	5,089	3,574
Public	2,769	2,299	2,497	2,500	2,963	2,008
Private	3,932	3,024	3,127	2,013	2,126	1,566
(Memo: Convertible)	(897)	(227)	(188)	(244)	(301)	(205)
Preferred stock	387	192	146	193	287	211
Common stock	962	1,998	565	957	1,948	1,017

Source: Securities and Exchange Commission.

Table 4

Long-term Security Issues of State and Local Governments
1st Half, 1960-65
(In millions of dollars)

	1965	1964	1963	1962	1961	1960
<u>Issuing authority:</u>						
State	1,125	883	865	939	1,022	686
County and township	383	364	317	382	345	279
Municipality	1,315	1,523	1,698	1,515	1,376	1,165
School district	1,050	999	884	1,008	870	863
Special authority	2,030	1,908	2,087	1,501	963	1,165
Total	5,903	5,676	5,852	5,344	4,576	4,158
<u>Purpose of issue:</u>						
New capital total	5,310	5,345	5,118	5,208	4,561	4,133
Schools	2,193	1,790	1,640	1,884	1,557	1,363
Highways, bridges and tunnels	337	479	442	864	541	398
Residential buildings	291	442	406	288	149	272
Hospitals and institutions	133	45	156	88	68	58
Sewer and water	789	867	844	666	717	559
Misc. public service enterprises	209	243	427	240	267	130
Veterans' aid	--	90	--	125	313	151
Other	1,358	1,389	1,195	1,052	950	1,204
Refunding	593	331	734	137	15	25
Total	5,903	5,676	5,852	5,344	4,576	4,158
<u>Type of issue:</u>						
General obligation	3,575	3,436	3,185	3,526	3,146	2,687
Revenue	2,018	1,719	2,412	1,530	1,250	1,260
Utility	701	656	1,075	466	524	697
Quasi-utility	977	859	788	839	522	389
Special tax	51	36	28	15	29	56
Rental	289	169	522	209	175	118
Public Housing Authority	242	403	138	214	123	154
Federal Government loans	68	118	116	75	57	57
Total	5,903	5,676	5,852	5,344	4,576	4,158

Note: Details may not add to totals because of rounding.

Source: Investment Bankers Association of America.

CHART 1
CORPORATE SECURITY OFFERINGS
USE OF NET PROCEEDS
First Half 1960-65

Billions of dollars

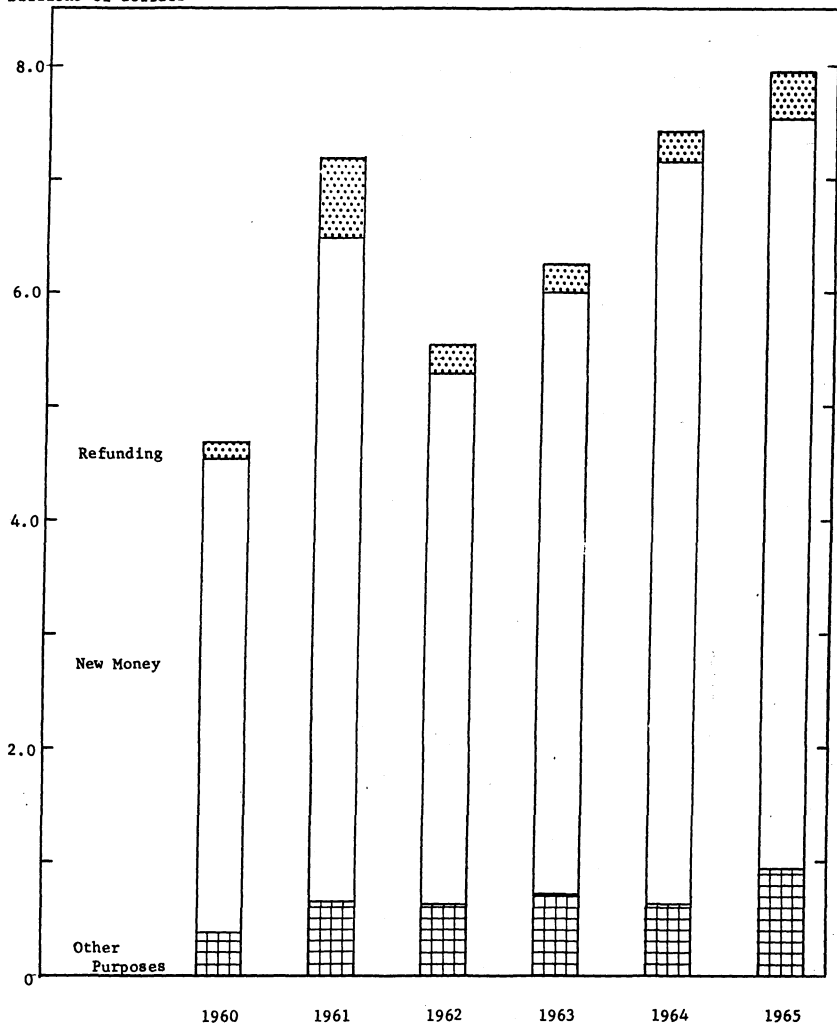


CHART 2

CORPORATE SECURITY OFFERINGS FOR NEW CAPITAL
BY TYPE OF BUSINESS
First Half 1960-65

Billions of dollars

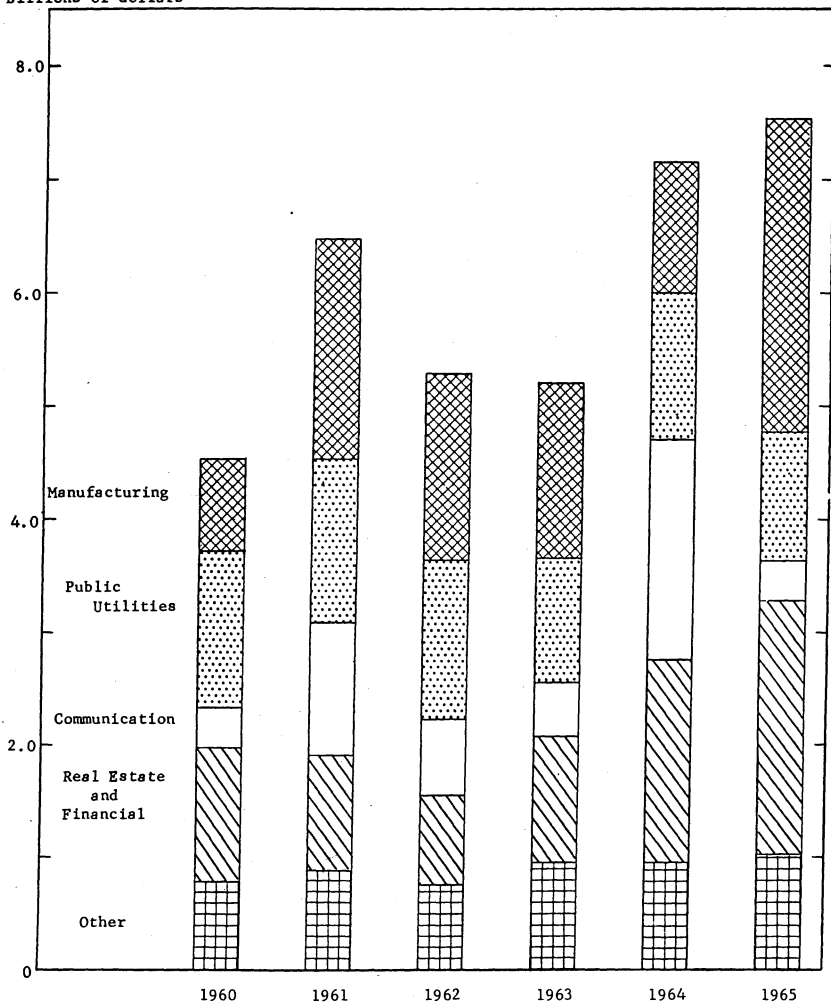


CHART 3
CORPORATE SECURITY OFFERINGS
BY TYPE OF ISSUE
First Half 1960-65

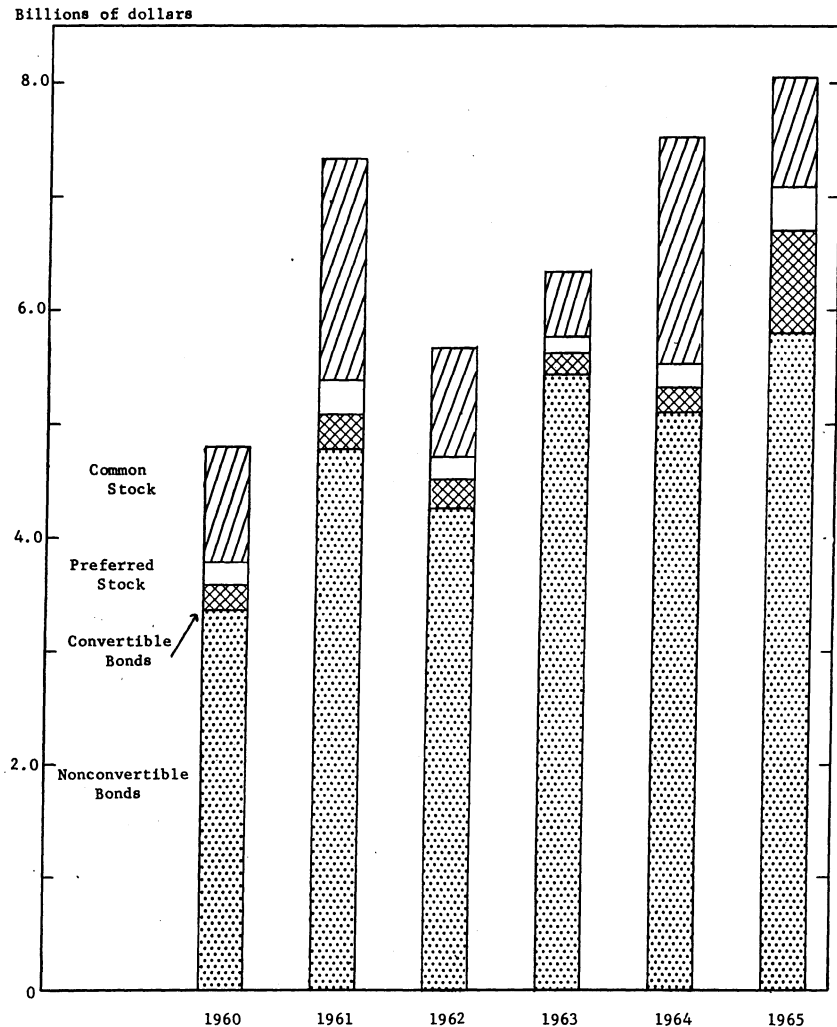


CHART 4

PERCENTAGE DISTRIBUTION OF BONDS SOLD BETWEEN
THOSE PUBLICLY OFFERED AND PRIVATELY PLACED
First Half 1960-65

Per cent

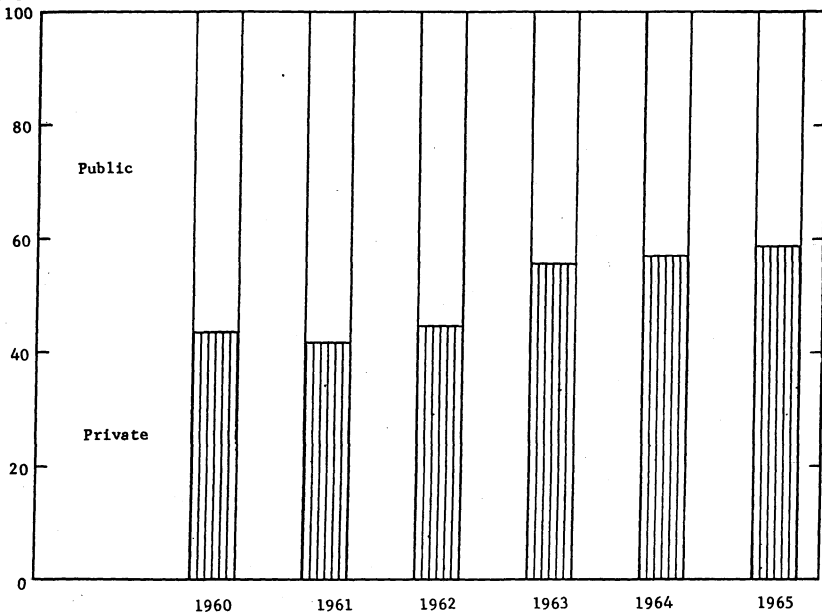


CHART 5

LONG-TERM SECURITY ISSUES OF STATE AND LOCAL GOVERNMENT
BY ISSUING AUTHORITY
First Half 1960-65

Billions of dollars

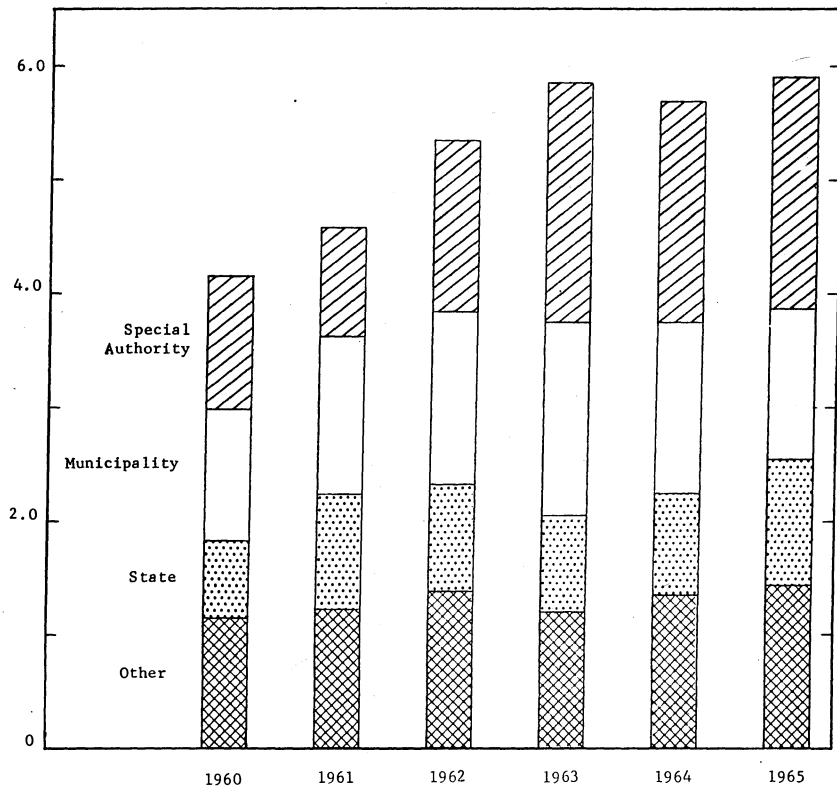


CHART 6
LONG-TERM SECURITY ISSUES OF STATE AND LOCAL GOVERNMENT
BY PURPOSE OF ISSUE
First Half 1960-65

Billions of dollars

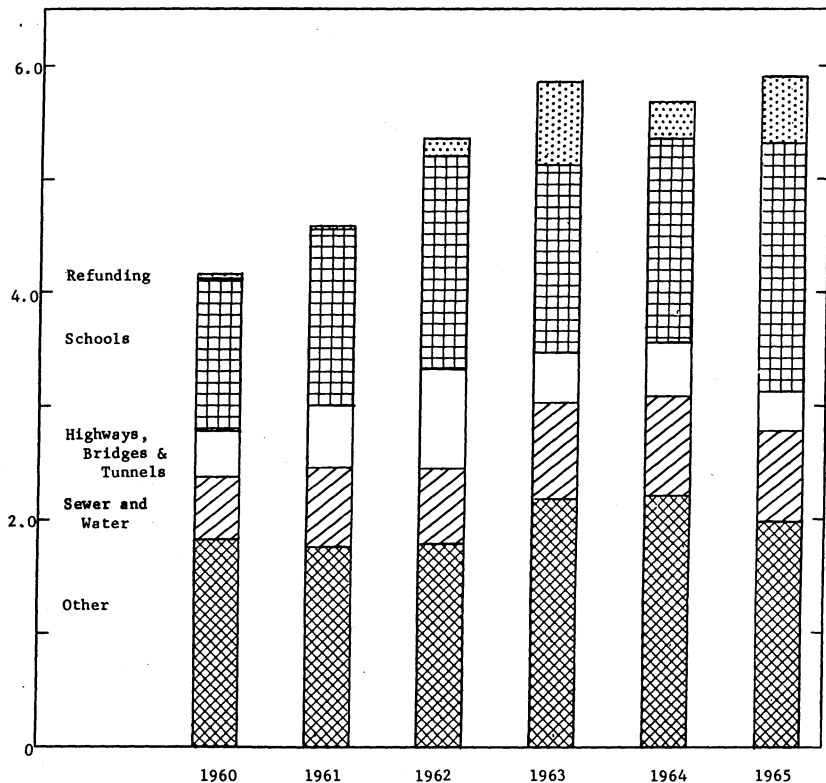


CHART 7

LONG-TERM SECURITY ISSUES OF STATE AND LOCAL GOVERNMENT
BY TYPE OF ISSUE
First Half 1960-65

Billions of dollars

