~~ 303C

County: ALL

Class: 2

PC-203C Commonwealth of Pennsylvania Public Employee Retirement Commission P. 0. Box 1429 Harrisburg, PA 17105-1429

: Pittsburgh Mun

2007

# **ACT 205 ACTUARIAL VALUATION REPORT:** NONUNIFORMED PENSION PLAN WITH DEFINED BENEFITS

FILING DEADLINE: March 31, 2008

Code #: 02-261-2

Plan Type: N1

RECEIPT

**PERC** APR - 3 2008

2 la: 1 100c CODE FRMTYPE REVIEW INPU LOG C

Special Instructions: Where a Deferred Retirement Option Plan (DROP) is operated for members of the pension plan, the participating pension plan members should be reported as retired members in Section IV and Schedule A.

#### Section I - Identification of Municipality

NSTRUCTIONS: Print or type requested information in the space provided.

In Part A, home rule municipalities should check the box and enter the number of their previous municipal

classification.

A. Type of Municipality (Check appropriate box b	elow and enter corres	ponding number.)	•• ••			2	Item No(1
	City Borough Town	(2) (3) (3)	0	Township (1st) Township (2nd) Authority COG/Regional	(4) (5) (6) (7)		
B. Name of Municipality	CITY OF PIT			COG/ Regional			(2
C. Name of County	ALLEGHENY Pension Plan and 8		luation Da	ıte			(3

NSTRUCTIONS: Print or type requested information in space provided.

- B. Date on which pension plan was established
- C. Valuation date for demographic, financial and actuarial data (Use 1/1/2007 unless otherwise specified in plan document prior to 12/31/1982.)

## Section III - General Information

INSTRUCTIONS: Respond to each question by entering "yes" or "no" in the space provided.

A. Is Social Security coverage provided for the active members of the pension plan identified in Section II?	YES(8
B. Do any active members of the pension plan identified in Section II participate in any other pension plan or plans that receive funding from the municipality?	(9
C. Do any of the active members of the pension plan identified in Section II work on average less than 35 hours per week?	370
D. Does the pension plan identified in Section II include active members who are not employees of the municipality identified in Section I?	TIDO
E. Do retired members of the pension plan identified in Section II receive any benefit, such as insurance coverage, that is provided wholly or partially by the municipality and not funded through the pension plan identified in Section II?	NO(12
Section IV - Demographic Data as of JANUARY 1 , 2007 (Valuation Date)	
INSTRUCTIONS: Enter valuation date specified in Section II, Part C, in the space provided above and on each information requested in Part A in the space provided. Enter zero, if applicable. <u>Do not leave</u> or exhibits. Complete Schedule A. Then complete the certification in Part B below.	page of Schedule A. Print or type blanks or refer to the schedules
A. Summary of Demographic Data	
Number of active members on valuation date	1,778 (13
Total annual payroll of active members as of above valuation date	
3. Number of members terminated with vested or deferred benefit on valuation date	
4. As of valuation date, number of persons receiving:  a. Retirement benefits	·
i. As normal retired members	1,252 <sub>(16i</sub>
ii. As DROP participants	
iii. Total	
b. Disability benefits	•
c. Surviving spouse benefits	•
d. Surviving child benefits	
e. Total (a+b+c+d)	
5. As of valuation date, total annual benefits payable as:  a. Retirement benefits	-, (
i. To normal retired members	\$12,114,023_ <sub>(21i</sub>
ii. To DROP participants	<b>~</b> ·
iii. Total	10 11 1 000
b. Disability benefits	0.410.600
c. Surviving spouse benefits	\$ 346,291 (23
d. Surviving child benefits	^
e. Total (a-b+c +d)	\$ 15,872,934 (25
B. Certification of Demographic Data	
I hereby certify that I have prepared and reviewed the demographic data entered in Part A of this se and I further certify that the information provided is to the best of my knowledge true and accurat	ection and in Schedule A; te.
Scatt Kumka	3/31/0A
(Signature)	(Date)
Scott Kunka Executive Director	412255-8955
(Name) (Title) Diff (Apr of Fin 2006)	(Telephone)

data requested in Part A, rounded to the nearest dollar, in the space provided. Enter zero, if appl or refer to exhibits. Complete Schedule B. Then complete the certification in Part B below.	ilicable. Do not leave blanks
Note: The asset values provided in Part A of this section and in Schedule B must include all the regardless of custodial arrangements involving administrative agencies.	e assets of the pension plan
A. Summary of Financial Data	
MARKET VALUE OF ASSETS, excluding the cash surrender values of individual insurance and annuity contracts, on the above valuation date	\$ 117,692,558 <sub>(26</sub>
CASH SURRENDER VALUE of individual insurance and annuity contracts on the above valuation date or nearest anniversary date	\$(27
3. TOTAL FUND ASSETS (1 + 2) on the above valuation date	\$ 117,692,558 (28
4. INVESTMENT INCOME, excluding individual insurance and annuity contract dividends, for the year ended on the above valuation date	\$4,583,686 <sub>(29</sub>
5. REALIZED CAPITAL GAINS/LOSSES for the year ended on the above valuation date (+ or -)	\$(30
6. DIVIDENDS ON INSURANCE/ANNUITY CONTRACTS for the year ended on the above valuation date	\$(31
7. MEMBER CONTRIBUTIONS to plan for the year ended on the above valuation date (Include employee contributions treated as employer contributions pursuant to Section 414(h) of the Internal Revenue Code.)	\$ <u>2,958,836</u> <sub>(32</sub>
8. MUNICIPAL CONTRIBUTIONS to plan for the year ended on valuation date (8a+8b)  a. State Aid Portion \$ $5,562,429$ b. Local Portion \$ $5,129,759$	\$ 10,692,188 (33
9. ACTUAL MUNICIPAL DEPOSIT for the year ended on the valuation date (Item 33 + 9a - 9b) a. Contributions Receivable at beginning of year \$ 0 b. Contributions Receivable at End of year \$ 0	\$10,692,188(34
10. TOTAL MONTHLY BENEFIT PAYMENTS for the year ended on the above valuation date	\$ 17,227,491 <sub>(35</sub>
11. ANNUAL INSURANCE OR ANNUITY PREMIUM PAYMENTS, excluding single premium annuity purchases, for the year ended on the above valuation date	\$0_ <sub>(36</sub>
12. ADMINISTRATIVE EXPENSES paid from the assets of the pension plan for the year ended on the above valuation date	928,560 (37
13. MINIMUM MUNICIPAL OBLIGATION to the pension plan for the year ended on the valuation date (Enter amount reported in item 34 on page 12)	10,692,188 (38
B. Certification of Financial Data	
I hereby certify that I have prepared and reviewed the financial data entered in Part A of this section and in certify that the information provided is to the best of my knowledge true and accurate.	Schedule B; and I further
Scott Kunko	3/31/08
(Signature)	(Date)
Scott Kunka Executive Director (Name) Executive Director	(Yb) 255-8955 (Telephone)

Section V - Financial Data as of JANUARY 1 , 2007 (Valuation Date)

Section VI - Actuarial Data as of JANUARY 1, 2007 (Valuation D	)ate)
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INSTRUCTIONS: Enter valuation date specified in Section II, Part C, in the space provided above and on each page of Schedule C. Complete Part

A and Part B below in accordance with the instructions provided. Complete Schedule C. Then complete the certification in Part C below.

Note: The asset values provided in Part A of this section must include all the assets of the pension plan regardless of custodial arrangements involving administrative agencies.

#### A. Summary of Actuarial Data

INSTRUCTIONS: Print or type the data requested, rounded to the nearest dollar, in the space provided. Enter zero or negative values, if applicable. Do not leave blanks or refer to exhibits.

1. ACTUARIA	AL PRESENT VALUE OF FUTURE BENEFITS as of valuation date	\$_	<u>264,826,698 <sub>(40</sub></u>
2. ACTUARIA	L PRESENT VALUE OF FUTURE NORMAL COST as of valuation date	\$_	27,512,512 (41
3. ACTUARIA	L ACCRUED LIABILITY as of valuation date	\$	237,314,186 (42
	L VALUE OF ASSETS, including aggregate insurance/annuity nder value, as of valuation date	\$_	117,692,558 (43
5. UNFUNDE	D ACTUARIAL ACCRUED LIABILITY as of valuation date (+ or -)	\$	119,621,628 (44
6. NORMAL payable	COST (employer & employee), excluding administrative expenses, as of valuation date for the plan year beginning on valuation date:		
a. As a d	ollar amount	\$	3,793,510 <sub>(45</sub>
b. As a p	ercentage of total annual payroll		5.405 <sub>%(46</sub>
	ADMINISTRATIVE EXPENSES payable from the assets of the pension plan or plan year and the plan year beginning on valuation date 1	\$_	982,648 (47
8. ANNUAL C	COVERED PAYROLL of active members as of valuation date	\$	70,189,133 (48
9. AMORTIZA	ATION CONTRIBUTIONS		
a. For an 1)	nortization of initial unfunded actuarial accrued liability established 1/1/85. <sup>2</sup> Amortization period remaining (years)		31 (49
2)	Amortization contribution calculated as a level dollar amount for the plan year beginning on valuation date	\$	3,132,592 (50
3)	Amortization contribution calculated as a level percentage of payroll for the plan year beginning on valuation date <sup>3</sup>	\$	N/A_(51
	mortization of all increases or decreases in unfunded actuarial accrued ity occurring after $1/1/85$ or the initial UAL's establishment. <sup>2</sup>		
1)	Aggregated amortization period (years)		20 (52
2)	Aggregated amortization contribution calculated as a level dollar amount for the plan year beginning on valuation date	\$	5,309,995 (53
c. Modifie	ed Total Amortization Requirement 4	\$_	0_(54
	amortization Requirement (Item 50 + 53 or Item 51 + 53 or Item 54, ever is applicable)	\$	8,442,587 (55
10. ACTUAL ( year begin	OR ESTIMATED MEMBER CONTRIBUTIONS to the pension plan for the nning on the valuation date	\$	2,958,836 (56

#### Section VI - Actuarial Data (Cont'd)

INSTRUCTIONS: If insurance/annuity contracts are maintained pre-retirement to fund a portion of the benefits provided by the pension plan at retirement, enter the information requested in items 11-20 below. Otherwise, do not complete items 11-20.

Note: For item 20, include "side fund" amortization contribution for the initial UAL established 1/1/85 and the aggregated "side fund" amortization contribution for increases and decreases in the UAL occurring after 1/1/85. Attach a facsimile of Schedule C, Section II, to support the entry for item 20.

A. Summary of Actuarial Data (Cont'd)		
11. ACTUARIAL PRESENT VALUE OF INSURANCE/ANNUITY CONTRACT CASH VALUES AT RETIREMENT as of valuation date	\$	(57
12. ADJUSTED ACTUARIAL PRESENT VALUE OF FUTURE BENEFITS as of valuation date (1 - 11)	\$	(58
13. ADJUSTED ACTUARIAL PRESENT VALUE OF FUTURE NORMAL COST as of valuation date	· • \$	(59
14. ADJUSTED ACTUARIAL ACCRUED LIABILITY as of valuation date	\$	(60
15. ACTUARIAL VALUE OF ASSETS, excluding aggregate insurance/annuity cash surrender value, as of valuation date	\$	(61
16. ADJUSTED UNFUNDED ACTUARIAL ACCRUED LIABILITY as of valuation date (+ or -)	\$	(62
17. ADJUSTED NORMAL COST, excluding administrative expenses, payable as of valuation date for the plan year beginning on valuation	\$	(63
18. ANNUAL INSURANCE/ANNUITY PREMIUM PAYMENTS for the plan year beginning on valuation	\$	(64
19. GROSS ADJUSTED NORMAL COST for the plan year beginning on valuation date (17 + 18):		
a. As a dollar amount	\$	(65
b. As a percentage of payroll	· · · · · · · · · · · · · · · · · · ·	%(66
20. ADJUSTED AMORTIZATION CONTRIBUTION calculated as a level dollar amount for the plan year beginning on valuation date	. \$	(67

The average of the prior year's administrative expenses and the estimated administrative expenses for the current year. If the amount Entered exceeds the prior year's expenses (Section V, Part A, Item 12) by more than 10%, attach an exhibit detailing the Administrative Expenses for the year beginning on the valuation date.

Initial unfunded actuarial accrued liability may be established later than 1/1/1985 if coincidental with the establishment of the pension plan or with the initiation of a new amortization schedule authorized by Act 82 of 1998.

<sup>&</sup>lt;sup>3</sup> Enter N/A unless municipality has been certified to use level percentage of payroll amortization pursuant to Section 607 of Act 205.

If the municipality has formally elected to apply the limit on the amortization contribution under section 202(b)(4), enter the modified total amortization requirement calculated as the amount required to amortize the unfunded actuarial accrued liability over ten years. Otherwise, enter N/A.

B. Additional Information	
INSTRUCTIONS: Print or type the information requested in the space provided. Enter "N/A" if applic exhibits.	cable. Do not leave blanks or refer to
1. MAJOR ECONOMIC ACTUARIAL ASSUMPTIONS	
a. Interest or investment earnings rate	<u>8.75</u> %(68
b. Salary projection	4.0 %(69
2. ADMINISTRATIVE ARRANGEMENT (Enter corresponding number. =>)	1(70
Self administered fund     Insured deposit administered fund	lministration contract
2 - Bank or other trust fund 5 - Immediate particip	pation guarantee contract
3 - Split-funded plan - Insurance plus side fund 6 . Pennsylvania Muni	icipal Retirement System
7 - Other (Describe)	-
3. COST FOR ACTUARIAL SERVICES to be billed or charged for completing this reporting form and for preparing the associated actuarial valuation report	\$ 10,667 (71
C. Certification of Actuarial Data	
I hereby certify that I have prepared and reviewed the actuarial data and information entersection and in Schedule C and that the data and information provided is to the best of my	
I further certify that I have five years of actuarial experience with public pension plans and tbox.)	that I am (Initial appropriate
a member of the American Academy of Actuaries enrolled in1979	
an enrolled actuary pursuant to the Employee Retirement Income Security Act of	f 1974, No. <u>05-544</u>
X Helet Fooms	3-31-08
(Signature)	(Date)
G. HERBERT LOOMIS	(412) 394-9660 (72
(Name)	(Telephone)
(Name)  MOCKENHAUPT BENEFITS GROUP	(73

#### Section VII - Certification of Report by the Chief Administrative Officer of the Municipality

INSTRUCTIONS: Ensure that Schedule A, Schedule B and Schedule C are completed and attached to the reporting form. Review the information entered in each section of the reporting form and the information provided in the schedules. Then complete the certification below and return the original reporting form to the Commission. Retain a copy of the completed reporting form for audit compliance purposes.

Note: To be completed by the person officially designated as the Chief Administrative Officer of the municipality under Act 205 of 1984.

I hereby certify that to the best of my knowledge the information provided in this report is complete, true and accurate.

| Sufficiently that to the best of my knowledge the information provided in this report is complete, true and accurate.

| Sufficiently that to the best of my knowledge the information provided in this report is complete, true and accurate.

| Sufficiently that to the best of my knowledge the information provided in this report is complete, true and accurate.

| Sufficiently that to the best of my knowledge the information provided in this report is complete, true and accurate.

(Name of Chief Administrative Officer) (Print or type)

Scott Kunka

Inquiries regarding completion or submission of the reporting form may be directed to:

Commonwealth of Pennsylvania
Public Employee Retirement Commission

Mailing Address P. 0. Box 1429 Harrisburg, PA 17105-1429

Phone: (717) 783-6100 Fax: (717) 787-9531 E-mail: perc@state.pa.us JANUARY 1

CITY OF PITTSBURGH

ALLEGHENY

Page 1 of 2

(Valuation Date)

(Municipality)

(County)

INSTRUCTIONS: Print or type the requested information in the space provided. For totals, enter zero if applicable. Refer to attachments or exhibits only to explain or support data entered on the schedule.

PART I - DE	MOGRAPHIC DAT	TA FOR RETIRED MEMBERS
AGE	NUMBER	ANNUAL PENSION PAYABLE
Under 30		
30-34		
35-39	1	14,136
40-44	2	14,176
45-49	23	335,589
50-54	104	1,140,949
55-59	150	1,796,993
60-64	214	2,550,582
65-69	251	2,565,788
70-74	250	2,421,885
75-79	282	2,359,063
80-84	212	1,669,667
Over 84	145	1,004,105
TOTALS	1,634	15,872,934

PART II -		ATA FOR MEMBERS TERMINATED H VESTING
AGE	NUMBER	ANNUAL PROJECTED PENSION
Under 25		
25-29		
30-34		
35-39		
40-44	6	104,928
45-49	29	458,290
50-54	22	377,165
55-59	10	145,505
60-64		
65-69		
Over 69		
TOTALS	67	1,085,887

2007 CITY OF PITTSBURGH

ALLEGHENY (County)

(Valuation Date) (Municipality)

Part III - Distribution of Active Members by Age and Service

	ī				YEAR	RS OF	SER	VICE			
AGE		1	2	3	4-5	6-10	11-15	16-20	21-25	26-30	30+
Under	No. of Members						<u> </u>		1		
20	Payroll (\$000)	<del>                                     </del>									
20-24	No. of Members	5	5	1	2						<b> </b>
	Payroll (\$000)	225	131	26	62						
25-29	No. of Members	14	18	7	10	9					
	Payroll (\$000)	498	575	368	358	483					
30-34	No. of Members	17	18	6	14	36	2				
	Payroll (\$000)	600	529	198	573	1,532	108				
35-39	No. of Members	7	16	4	25	41	11	10			
	Payroll (\$000)	258	508	146	904	1,642	636	441			
40-44	No. of Members	13	15	4	18	50	34	47	14		
	Payroll (\$000)	460	504	174	611	1,906	1,465	2,187	674		
45-49	No. of Members	14	7	4	21	50	31	71	63	56	1
	Payroll (\$000)	466	240	116	620	1,762	1,075	3,031	3,073	2,238	22
50-54	No. of Members	11	10	6	29	58	33	70	54	117	55
	Payroll (\$000)	382	303	203	905	2,084	1,080	3,322	2,347	5,474	2,593
55-59	No. of Members	8	8	3	10	26	25	57	37	60	87
	Payroll (\$000)	281	235	100	337	845	797	1,985	1,382	2,805	3,798
60-64	No. of Members	2	7	1	5	16	11	23	25	21	46
	Payroll (\$000)	44	283	38	131	542	313	791	805	672	1,763
65 & Over	No. of Members			1	8	11	10	9	6	6	15
	Payroll (\$000)			30	210	331	205	328	219	206	595
TOTAL ME	EMBERS	91	104	37	142	297	157	287	199	260	204
TOTAL AN	NUAL PAYROLL	3,214	3,309	1,399	4,711	11,127	5,677	12,086	8,500	11,396	8,770

2007 CITY OF PITTSBURGH

**ALLEGHENY** 

SCHEDULE B - Financial Data as of Page 1 of 3

(Valuation Date)

(Municipality)

(County)

INSTRUCTIONS: Print or type the requested information in the space provided. Round to the nearest dollar. Enter zero, if applicable. Refer to attachments or exhibits only to explain or support data entered on the schedule.

	Item
Assets:	
1. Cash	
2. Accrued Interest and Dividends Receivable	\$O(
3. Other Receivables (Specify)	
	<u> </u>
	<u>\$</u> O
4. Investments at Market Value (Specify)	
SHARE OF AGGREGATE TRUST	\$ 117,692,558
	s <u> </u>
	<u>\$</u> 0
	\$ <u> </u>
	s <u>O</u> (
5. Insurance/Annuity Cash Surrender Value (Individual Policies)	\$ <u>O</u> (
6. Other Assets (Specify)	
	\$ <u>O</u> (1
	\$ <u>O</u> (
	\$ <u>O</u> (
Total Assets	\$ 117,692,558 <sub>(</sub>
3. Current Liabilities:	
1. Accounts Payable and Accrued Administrative Expenses	\$\$
2. Other Current Liabilities (Specify)	
· · · · · · · · · · · · · · · · · · ·	\$ <u>O</u> (1
	s O (1
	Ψ

JANUARY 1

2007 CITY OF PITTSBURGH

ALLEGHENY

Page 2 of 3

(Valuation Date)

(Municipality)

(County)

NET APPRECIATION  Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	110,504,336 (2)  \$
Member Contributions  Total Municipal Contributions  a. State Aid Portions \$ 5,562,429 b. Local Portion \$ 5,129,759  Interest Earnings ALLOCATED INVESTMENT EARNINGS  Dividend Income  Realized Capital Gains  Other Revenues or Credits (Specify)  PASS THROUGH CONTRIBUTIONS  NET APPRECIATION  Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	\$ 2,958,836 (2 \$ 10,692,188 (3 \$ 4,583,686 (4 \$ 0 (5 \$ 1,997,809 (7 \$ 7,848,102 (8
Member Contributions  Total Municipal Contributions  a. State Aid Portions \$ 5,562,429 b. Local Portion \$ 5,129,759  Interest Earnings ALLOCATED INVESTMENT EARNINGS  Dividend Income  Realized Capital Gains  Other Revenues or Credits (Specify)  PASS THROUGH CONTRIBUTIONS  NET APPRECIATION  Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	10,692,188 (3 4,583,686 (4 5 0 (5 0 (6 1,997,809 (7 7,848,102 (8 0 (9
Total Municipal Contributions  a. State Aid Portions \$ 5,562,429 b. Local Portion \$ 5,129,759  Interest Earnings ALLOCATED INVESTMENT EARNINGS  Dividend Income  Realized Capital Gains  Other Revenues or Credits (Specify)  PASS THROUGH CONTRIBUTIONS  NET APPRECIATION  Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	10,692,188 (3 4,583,686 (4 5 0 (5 0 (6 1,997,809 (7 7,848,102 (8 0 (9
a. State Aid Portions \$ 5,562,429 b. Local Portion \$ 5,129,759  Interest Earnings ALLOCATED INVESTMENT EARNINGS  Dividend Income  Realized Capital Gains  Other Revenues or Credits (Specify)  PASS THROUGH CONTRIBUTIONS  NET APPRECIATION  Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	4,583,686 (4 0 (5 0 (6 1,997,809 (7 7,848,102 (8 0 (9
Interest Earnings ALLOCATED INVESTMENT EARNINGS  Dividend Income  Realized Capital Gains  Other Revenues or Credits (Specify)  PASS THROUGH CONTRIBUTIONS  NET APPRECIATION  Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	0 (5 0 (6 3 1,997,809 (7 5 7,848,102 (8 0 (9
Dividend Income  Realized Capital Gains  Other Revenues or Credits (Specify)  PASS THROUGH CONTRIBUTIONS  NET APPRECIATION  Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	0 (5 0 (6 3 1,997,809 (7 5 7,848,102 (8 0 (9
Realized Capital Gains  Other Revenues or Credits (Specify)  PASS THROUGH CONTRIBUTIONS  NET APPRECIATION  Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	0 (6 3 1,997,809 (7 3 7,848,102 (8
Other Revenues or Credits (Specify)  PASS THROUGH CONTRIBUTIONS  NET APPRECIATION  Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	; 1,997,809 (7 ; 7,848,102 (8
PASS THROUGH CONTRIBUTIONS  NET APPRECIATION  Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	7,848,102 (8 0 (9
NET APPRECIATION  Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	7,848,102 (8 0 (9
Total Revenues  Expenses:  Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	s 0 (9
Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	
Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	28,080,621 (10
Total Benefit Payments (Lump Sum)  Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	
Total Benefit Payments (Monthly)  Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	
Annuity Purchases (Lump Sum)  Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	<u>O</u> (11
Insurance Premiums  Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	17,227,491 (12
Refund of Member Contributions  Administrative Expenses  Realized Capital Losses	<u>O</u> (13
Administrative Expenses  Realized Capital Losses	<u>O</u> (14
Realized Capital Losses	738,539 (15
	928,560 (16
	0 (17
Lump Sum DROP Account Payments	0 (18
Other Expenses or Debits (Specify)	
PASS THROUGH PAYMENTS \$	1,997,809 (19
	_
Total Expenses	0_(20
Net Change in Market Value of Assets (Unrealized Capital Gains or Losses)	0 (20 20,892,399 (21

,2007 CITY OF PITTSBURGH

ALLEGHENY

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(Item 29-30-31)

10.

(Valuation Date)

(Municipality)

(County)

Section	III .Presentation of the Determination of the Minimum Municipal Obligation (MMC	) for	Year End	ed on Valu	ation
INSTRUCT	FIONS: Enter data reflecting the minimum municipal obligation developed in the fall of 2005 for the 302(C) of Act 205 of 1984.]	plan y	ear beginn	ing in 2006.	[Section
	NTIFICATION OF THE ACTUARIAL VALUATION REPORT (AVR) used to determine anding requirement. (Enter valuation date used in 2005 or earlier year.)	01 Mo.	/ 01 Da.		em No.
Ac	VELOPMENT OF MINIMUM MUNICIPAL OBLIGATION under Section 302(c) of the 205 of 1984. (Enter "N/A" if the asset value exceeded the present value of future benefits the actuarial valuation report identified in Part A.)				
1.	TOTAL ANNUAL PAYROLL projected for year ended on valuation date	•••••	\$ 65, <sup>2</sup>	84,672	(24
2.	TOTAL NORMAL COST, expressed as a percentage of total annual payroll, derived from actuarial valuation report identified in item 23			5.666	%(25
3.	TOTAL PROJECTED NORMAL COST for year ended on valuation date (Item 24 x Item 25)		\$_3,7	10,361	_(26
4.	TOTAL AMORTIZATION REQUIREMENT for year ended on valuation date 1		\$_9,1	08,559	_(27
5.	TOTAL ADMINISTRATIVE EXPENSES projected for year ended on valuation date		\$7	20,331	(28
6.	TOTAL FINANCIAL REQUIREMENTS (Item 26 + 27 + 28)		<u>\$_13,5</u>	39,251	(29
7.	MEMBER CONTRIBUTIONS projected for year ended on valuation date		\$_2,8	47,063	(30
8.	FUNDING ADJUSTMENT determined pursuant to Section 302(c)(2) of Act 205 of 1984 for year ended on valuation date <sup>2</sup>	<b></b>	\$	0	_(31
9.	MINIMUM MUNICIPAL OBLIGATION (MMO) for year ended on valuation date				

TOTAL MMO for year ended on valuation date (Item 32 + Item 33) \$\frac{10,692,188}{}\$

\$<u>10,692,188</u>

DELINQUENT MMO PLUS INTEREST from plan year beginning in 2005 ...... \$\_\_\_\_

<sup>1</sup> If the amount entered differs from the amount reported in the actuarial valuation report identified in item 23 above due to the scheduled termination of one or more amortization bases established pursuant to Chapter 2 of Act 205, attach an exhibit reconciling the difference.

<sup>&</sup>lt;sup>2</sup> Funding adjustment is applicable where assets exceed actuarial accrued liability and is equal to 10% of the amount of the excess.

JANUARY 1

2007 CITY OF PITTSBURGH

ALLEGHENY

Page 1 of 4

(Valuation Date)

(Municipality)

(County)

INSTRUCTIONS: Complete all items using the entry age normal actuarial cost method. Enter zero, if applicable, and round to the nearest dollar.

Refer to attachments or exhibits only to explain or support data entered on the schedule.

#### Section I - Presentation of Actuarial Present Value of Future Benefits as of the Valuation Date

A. Actuarial Present Values for Active Members	Item No.
(Enter values for ancillary benefits only if valued using EAN.)	
1. Retirement Benefits	\$ <u>110,229,800</u> (1
2. Disability Benefits	\$ <u>13,226,090</u> (2
3. Survivor Benefits	\$
4. Liability for the Refund of Member Contributions	\$1,693,985_ <sub>(4</sub>
5. Others (Specify) PRE-RETIREMENT DEATH, MEDICARE PREMIUM AND VESTED BENEFITS	\$ <u>15,947,863</u> (5
Subtotal for Active Members	\$_141,097,738_ <sub>(6</sub>
B. Actuarial Present Values for Non-Active Members and Benefit Recipients	
1. Deferred Vested Benefits	\$ <u>4,991,706</u> (7
2. Retirement Benefits	\$ 88,718,130 (8
3. Disability Benefits	\$ 27,559,014 (9
4. Survivor Beneifts	\$ 2,460,110 (10
5. Total Monies Accumulated in DROP Participant Accounts	\$ 0 (11
6. Others (Specify)	\$0(12
Subtotal for Non-Active Members and Benefit Recipients	\$ 123,728,960 <sub>(13</sub>
C. Total Actuarial Present Value of Future Benefits (Without adjustments)	\$ 264,826,698 (14
D. Total Adjustments for Ancillary Benefits Valued through Approximation Techniques 1	\$(15
E. Total Actuarial Present Value of Future Benefits (Item 14 + Item 15)	\$ <u>264,826,698</u> <sub>(16</sub>

A signed statement and accompanying documentation, as specified in Section 203.5 of the Act 205 regulations, must be attached if adjustments are made.

JANUARY 1

, 2007 CITY OF PITTSBURGH

ALLEGHENY

Page 2 of 4

(Valuation Date)

(Municipality)

(County)

# Section II - Unfunded Actuarial Accrued Liability and Amortization Contributions as of Valuation Date

Part A - Initial Unfunded Actuarial Accrued Liability.

Note that the second se	Egyte Bygenölltstradi.	aksanyeji Dago	of dution Accombigation 1 (1973) for	Remaining Balanso	a de de la comita d La comita de la comita del comita de la comita del comita de la comita del comita de la comita del comita de la com	(Ottacie) <sup>(f</sup>
\$ 53,226,758	1998	2037	40	\$ 66,445,460	\$ 3,132,592	(16

Part B - Changes in Unfunded Actuarial Accrued Liability since the last actuarial valuation report prepared and submitted under Act 205.

Source.	Amount of Liability	Date Established	nkarjai. Data	Accordization Period	Amorization (*) Contribution
Benefit Plan Modification	N/A	N/A	N/A	N/A	N/A
Actuarial Assumption Modification	N/A	N/A	N/A	N/A	N/A
Actuarial Losses (+) or Gains (-)	(3,323,763)	2007	2021	15	(373,587)
Post-Retirement Adjustments	N/A	N/A	N/A	N/A	N/A
Total	\$ (3,323,763)	xxxxx	xxxxx	xxxxx	\$ (373,587) (17

Part C - Aggregation of Changes in Unfunded Actuarial Accrued Liability since initially established in 1985.

Description	Remaining Balance of Aggregated Liability			Aggregateds Amortizations (#FReriod ##1	Aggregated - Amortization - Amortiza
Aggregation of all prior changes (exclude changes in Section B)	\$ 56,499,931	2005	2025	19	\$ 5,683,582 (18
Aggregation of all changes (include changes in Section B)	\$ 53,176,168	Current Valuation Date	2026	20	\$5,309,995 <sub>(19</sub>

Level percentage of future payroll amortization contribution should be entered where the municipality has previously implemented that amortization approach pursuant to Section 607 of Act 205.

Attach exhibit of the actuarial valuation report showing development of expected unfunded actuarial accrued liability.

Actuarial Data as of Page 1 of 6	JANUARY 1 (Valuation Date) ,2007. For: MUNICIPAL (Pension Plan) of CITY OF PITTSBURGH (Municipality)	H in ALLEGHENY (County)	
GENERAL INSTRUCTIONS:	This exhibit is to be completed only if the municipality is reporting the issuance to fund unfunded actuarial accrued liabilities under section 404 of Act 205 of contributed to the pension plan are amortization contributions allocated under sedata requested in this exhibit is modified to reflect the funded status of the had the bond issue proceeds not been contributed to the pension plan. Frounded to the nearest dollar, in the space provided. Enter zero or negative val blanks or refer to exhibits.  Earnings on bond issue proceeds contributed to the pension fund are to be calculated.	1984. The bond issue proceeds ection 202(b)(4) of Act 205. The pension plan that would exist Print or type the data requested, tues, if applicable. Do not leave	
	the ratio of borrowed assets to total assets at market value as of the valuation da following the date on which the borrowed assets were contributed.	ate occurring on or immediately	
A. Summary of Mo	dified Actuarial Data		
	RIAL ACCRUED LIABILITY as of valuation date	\$ <u>237,314,186</u> (E	.1
	FUND ASSETS t Value of Assets 1	(E2	
b. Actuar	ial Value of Assets reported in Item 2a above	\$(E	3
	DED ACTUARIAL ACCRUED LIABILITY as of valuation date (+ or -) Sinus Item 2b)	\$ <u>226,867,047</u> (E	4
4. AMORTI	ZATION CONTRIBUTIONS		
a. For a 1) A	nortization of initial unfunded actuarial accrued liability established 1/1/85. 2 mortization period remaining (years)	(E:	5
2) A	mortization contribution calculated as a level dollar amount for the lan year beginning on valuation date	9,121,224 (Ed	5
	mortization contribution calculated as a level percentage of payroll for the an year beginning on valuation date 3	N/A (E7	7
liabili	nortization of all increases or decreases in unfunded actuarial accrued by occurring after 1/1/85 or the initial UAL's establishment. 2 ggregated amortization period (years)	16 (E8	)
2) A	ggregated amortization contribution calculated as a level dollar amount for the lan year beginning on valuation date	3,613,662 (E9	ı
c. Modif	ied Total Amortization Requirement 4\$	N/A (EIG	)
d. Total a	Amortization Requirement (Item E6 + E9 or Item E7 + E9 or Item E10, ever is applicable)\$	12,734,886 (E11	l

<sup>&</sup>lt;sup>1</sup> The value must equal the Total Fund Assets that would have existed had the bond issue proceeds not been contributed to the pension fund, as developed in Schedule II of this exhibit.

<sup>&</sup>lt;sup>2</sup> Initial unfunded actuarial accrued liability may be established later than 1/1/85 if coincidental with the establishment of the pension plan or with the initiation of a new amortization schedule authorized by Act 82 of 1998.

<sup>&</sup>lt;sup>3</sup>Enter N/A unless municipality has been certified to use level percentage of payroll amortization pursuant to Section 607 of Act 205.

<sup>&</sup>lt;sup>4</sup> If the municipality has formally elected to apply the limit on the amortization contribution under section 202(b)(4), enter the modified total amortization requirement calculated as the amount required to amortize the unfunded actuarial accrued liability over ten years. Otherwise, enter N/A.

Actuarial Data as o Page 2 of 6	f JANUARY 1 (Valuation Date)	, 2007. For: MUNICIPAL (Pension Plan)	of CITY OF PITTSBURGH (Municipality)	in ALLEGHENY (County)
INSTRUCTIONS:	of bond issue proc	ceeds. The modified aggregate	e developed for each contribution to d amortization period will not chan d amortization period is not used for	ige once it is calculated and
B. Development of	of Modified Aggrega	ated Amortization Period		

Contribution Comprised of Bond Issue Proceeds <sup>1</sup>	Date of Contribution	Modified Aggregated Amortization Contribution Target Date <sup>2</sup> (MO/DA/YR)	Modified Aggregated Amortization Period Initially Established <sup>2</sup> (Years)	Modified Aggregated Amortization Period Remaining (Years)
36,509,996	12/15/96	12/15/2035	40	29
57,041,911	03/10/98	03/10/2037	40	31
3. \$				
4. \$				÷
5. \$				
5. \$				
· \$				
3. s - 1.				
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s .				

<sup>&</sup>lt;sup>1</sup>Contributions to the pension plan shall consist of original bond issue proceeds used to fund unfunded actuarial accrued liability and shall not include refinancing of an amount previously borrowed.

Commi	ssion Use Only
Int Prin	5847206 1,387,000
Total \$	7,234,206

<sup>&</sup>lt;sup>2</sup>Determined under section 404 of Act 205 using the unfunded accrued liability and total amortization requirement shown in Part A of this exhibit and the plan's assumed rate of investment earnings. In the event that the period calculated is indeterminate or is in excess of 30 years, the amortization period initially established shall not exceed 30 years.

Actuarial Data as of	JANUARY 1	. 2007. For:	MUNICIPAL	of CITY OF PITTSBURGH	in ALLEGHENY	
Page 3 of 6	(Valuation Date)	,	(Pension Plan)	(Municipality)	(County)	

Provide unfunded actuarial accrued liability and amortization contributions as of valuation date developed under INSTRUCTIONS: section 404 of Act 205. Bond issue proceeds used to fund unfunded actuarial accrued liabilities are not reflected in the data provided. Submission of the exhibits prepared in compliance with section 202(b)(3) of Act 205 may

be required.

Part C - Modified Unfunded Actuarial Accrued Liability and Amortization Contributions

		laginist (Daginugraf	ર્જી (સ્પૂર્વમાનના) (સ્પૂર્વનો	ocial it lability		
Amount of Initial Liability	Date Established	Target Date	Original Amortization Period	Remaining Balance	Level Dollar Amortization Contribu	tion <sup>1</sup>
\$ 154,981,297	1998	2037	40	\$ 193,470,422	\$9,121,224	E11

Changes in William (old Aguenia) Acco	ari Luibin, Sincellic	Last Avendarial V	ing atom Repose E	digizi (a ligariya)	ndingal Umaler Akar 2005.
Source	Amount of Liability	Date Established	Target Date	Amortization Period	Amortization Contribution
Benefit Plan Modification	N/A	N/A	N/A	N/A	N/A
Actuarial Assumption Modification	N/A	N/A	N/A	N/A	N/A
Actuarial Losses (+) or Gains (-)	(798,334)	2007	2021	15	(89,732)
Post-Retirement Adjustments	N/A	N/A	N/A	N/A	N/A
Total	\$ (798,334)	xxxxxx	xxxxxx	xxxxxx	\$ (89,732) (E12

Managanien	of(Changesah)Unfunde	l'Acquatial Aco	nednicia Billiny Sin	ccilinitelly Escibilish	સામાં 1985	
Description	Remaining Balance of Aggregated Liability	Date of Aggregation	Aggregated Target Date	Agg. Amortization Period	Aggregated An Contribu	
Aggregation of all prior changes (exclude changes in Section B)	<sup>\$</sup> 34,194,959	2005	2022	16	3,703,394	(E13
Aggregation of all changes (include changes in Section B)	\$ 33,396,625 <sup>2</sup>	Current Valuation Date	2022	16	\$3,613,662	(E14

<sup>&</sup>lt;sup>1</sup>Level percentage of future payroll amortization contribution should be entered where the municipality has previously implemented that amortization approach pursuant to Section 607 of Act 205.

<sup>&</sup>lt;sup>2</sup>The sum of this item (aggregated balance of all changes in UAL) and the remaining balance of the initial liability must equal the amount in Exhibit I, Part A, Item E4.

Actuarial Data as of	JANUARY 1	,2007. For:	MUNICIPAL	of	CITY OF PITTSBURGH	in	ALLEGHENY	
Page 4 of 6	(Valuation Date)		(Pension Plan)		(Municipality)		(County)	

INSTRUCTIONS: A separate Part D for debt service requirements is required for each instance where bond issue proceeds are contributed to the pension plan. If more than one Part D is required, please submit color coded copies or request additional originals from the Commission's office.

NOTES: 1) If the bond issue proceeds contributed to an individual pension plan were less than 100% of the total bond issue proceeds contributed, the total debt service requirements must be proportionately allocated among the individual pension plans based on the ratio of the bond issue proceeds contributed to each individual pension plan to the total bond issue proceeds contributed.

2) Debt service requirements determined and reported on this exhibit are not modified if refinancing occurs.

# D. Identification and Allocation of Total Debt Service Requirements for Debt Issued to Finance Pension Plan Contributions

Date of Original Borrowing	Total Principal Amount Borrowed and Contributed to Pension Plans	Amount of Total Principal Contributed to this Pension Plan	Percentage of Total Debt Service Allocated to this Pension Plan	Date of Refinancing
12/15/96	\$ 37,710,000.00	\$ 37,710,000.00	100 %	N/A -
	(A)	(B)	(B÷A)	

					<del>, ,</del>
	Plan Year	Required Principal Payment	Required Interest Payment	Premium or Discount Amortized	Principal Balance at Valuation Date
1.	1997	\$ -	\$ 1,834,529.78	\$ -	\$ 37,710,000.00
2.	1998	525,000.00	2,564,976.25	-	37,710,000.00
3.	1999	560,000.00	2,533,905.00	<u>-</u>	37,185,000.00
4.	2000	590,000.00	2,499,965.00	<del>-</del>	36,625,000.00
5.	2001	630,000.00	2,463,050.00	-	36,035,000.00
6.	2002	670,000.00	2,423,065.00	<u>.</u>	34,405,000.00
7.	2003	715,000.00	2,379,772.50		34,735,000.00
8.	2004	760,000.00	2,332,930.00		34,020,000.00
9.	2005	810,000.00	2,282,285.00		33,260,000.00
10.	2006	865,000.00	2,227,631.25	<u>-</u>	32,450,000.00
11.	2007	925,000.00	2,169,008.75	•	31,585,000.00
12.	2008	985,000.00	2,106,210.00		30,660,000.00
13.	2009	1,055,000.00	2,038,890.00		29,675,000.00
14.	2010	1,125,000.00	1,966,950.00	•	28,620,000.00
15.	2011	1,200,000.00	1,890,225.00	•	27,495,000.00
16.	2012	1,285,000.00	1,808,220.00	:•	26,295,000.00
17.	2013	1,375,000.00	1,717,690.00	•	25,010,000.00
18.	2014	1,475,000.00	1,617,940.00		23,635,000.00
19.	2015	1,580,000.00	1,511,015.00	-	22,160,000.00
20.	2016	1,695,000.00	1,396,390.00	-	20,580,000.00

(CONTINUED FROM PAGE 4 OF 6)

	(0	CIVITIVOED PROMIT	AGD + OI U		
		Required Principal	Required Interest	Premium or	Principal Balance
	Plan Year	Payment	Payment	Discount Amortized	at Valuation Date
1	2017	\$ 1,820,000.00	\$ 1,273,365.00	\$ -	\$ 18,885,000.00
2	2018	1,950,000.00	1,141,415.00	-	17,065,000.00
3	2019	2,095,000.00	998,792.50		15,115,000.00
4	2020	2,250,000.00	844,545.00	-	13,020,000.00
5	2021	2,415,000.00	678,937.50	•	10,770,000.00
6	2022	2,590,000.00	501,260.00	•	8,355,000.00
7	2023	2,780,000.00	310,625.00	•	5,765,000.00
8	2024	2,985,000.00	105,967.50	-	2,985,000.00
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Actuarial Data as of JANUARY 1 (Valuation Date), 2007. For: MUNICIPAL (Pension Plan) of CITY OF PITTSBURGH in ALLEGHENY (County)

INSTRUCTIONS: A separate Part D for debt service requirements is required for each instance where bond issue proceeds are contributed to the pension plan. If more than one Part D is required, please submit color coded copies or request additional originals from the Commission's office.

NOTES: 1) If the bond issue proceeds contributed to an individual pension plan were less than 100% of the total bond issue proceeds contributed, the total debt service requirements must be proportionately allocated among the individual pension plans based on the ratio of the bond issue proceeds contributed to each individual pension plan to the total bond issue proceeds contributed.

2) Debt service requirements determined and reported on this exhibit are not modified if refinancing occurs.

# D. Identification and Allocation of Total Debt Service Requirements for Debt Issued to Finance Pension Plan Contributions

Date of Original Borrowing	Total Principal Amount Borrowed and Contributed to Pension Plans	Amount of Total Principal Contributed to this Pension Plan	Percentage of Total Debt Service Allocated to this Pension Plan	Date of Refinancing
03/10/98	\$ 255,865,000.00	\$ 57,569,624.42	22.3 %	N/A
	(A)	(B)	(B÷A)	

Plan Year	Required Principal Payment	Required Interest Payment	Premium or Discount Amortized	Principal Balance at Valuation Date
1998	\$ -	\$ 1,873,403.84	\$ -	\$ 57,569,624.42
2. 1999	225,000.00	3,740,451.43	<b>-</b>	57,569,624.42
3. 2000	225,000.00	3,727,795.18	-	57,344,624.42
2001	225,000.00	3,715,071.43	•	57,119,624.42
2002	225,000.00	3,702,111.43	-	56,894,624.42
2003	225,000.00	3,689,050.18	-	56,669,624.42
2004	225,000.00	3,675,853.93	. •	56,444,624.42
2005	563,624.99	3,652,273.94		56,219,624.42
2006	521,999.99	3,619,574.69	<u>-</u>	55,655,999.43
2007	553,499.99	3,586,902.44		55,133,999.44
2008	577,124.99	3,552,346.23	<u>-</u>	54,580,499.45
2009	623,249.99	3,512,858.03	•	54,003,374.46
2010	677,249.99	3,469,880.22	<b>.</b>	53,380,124.47
2011	726,749.99	3,426,005.22	-	52,702,874.48
2012	1,775,249.98	3,347,373.91	-	51,976,124.49
2013	2,471,624.98	3,212,979.43	-	50,200,874.51
. 2014	2,630,249.97	3,049,022.22	_	47,729,249.53
2015	2,860,874.97	2,870,560.66	-	45,098,999.56
2016	3,050,999.97	2,678,424.72	-	42,238,124.59
2017	4,105,124.96	2,445,850.66	-	39,187,124.62

(CONTINUED FROM PAGE 4 OF 6)

	- (c	CHITINUED FROM I	AGE 4 OF 0)		
		Required Principal	Required Interest	Premium or	Principal Balance
	Plan Year	Payment	Payment	Discount Amortized	at Valuation Date
1	2018	\$ 2,977,874.97	\$ 2,215,653.17	\$ -	\$ 35,081,999.66
2	2019	4,506,749.95	1,970,149.48	•	32,104,124.69
3	2020	4,814,999.95	1,662,531.73	<u>-</u>	27,597,374.74
4	2021	5,143,499.95	1,333,901.23	<u>-</u>	22,782,374.79
5	2022	5,495,624.94	982,810.12		17,638,874.84
6	2023	5,871,374.95	607,699.11		12,143,249.90
7	2024	6,271,874.95	206,971.86	-	6,271,874.95
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Actuarial Data as of Page 5 of 6	JANUARY 1 (Valuation Date)	, 2007. For	: MUNICIPAL (Pension Plan)	of CITY OF PITTSBURGH (Municipality)	in ALLEGHENY (County)
Schedule I					

## STATEMENT OF RECEIPTS AND DISBURSEMENTS INCLUDING BOND ISSUE ASSETS FOR THE PERIOD ENDING JANUARY 1, 2007

OTAL FUND ASSETS AT JANUARY 1, 2005 1	 	\$	109,791,039
RECEIPTS:			
Employer Contributions	\$ 8,667,340	· ·	
Employee Contributions	\$ 5,986,075		
State Aid	\$ 12,168,154	<del></del> ,	
Supplemental State Assistance	\$ 0		
Investment Income	\$ 8,132,641		
Net Change in Market Value	\$ 11,147,793	·	
PASS THROUGH Other Receipts (Identify) CONTRIBUTIONS	\$ 4,036,667		
TOTAL RECEIPTS	 	\$_	50,138,670
DISBURSEMENTS:			
Monthly Benefit Payments	\$ 34,077,868		
Refund of Employee Contributions	\$ 2,118,868		
Administrative Expenses	\$ 2,003,748		
PASS THROUGH Other Disbursements (Identify) PAYMENTS	\$ 4,036,667		
TOTAL DISBURSEMENTS	 	\$_	42,237,151
TAL FUND ASSETS AT JANUARY 1, 2007 2		•	117,692,558

<sup>&</sup>lt;sup>1</sup> <u>All filers</u> should prepare this schedule for a two-year period. Value must equal Total Fund Assets at Market Value reported in Section V of the January 1, 2005, actuarial valuation reporting form if bonds were issued on or after that date. If bonds were issued prior to that date, the assets reported should be from Exhibit I of the January 1, 2005, actuarial valuation reporting form.

<sup>&</sup>lt;sup>2</sup>Value must equal Total Fund Assets at market value reported in Section V of the current Act 205 actuarial valuation reporting form.

Actuarial Data as Page 6 of 6	of JANUARY 1 , 2007. Fo	or: MUNICIPAL of (Pension Plan)	CITY OF PITTSBURGH (Municipality)	in ALLEGHENY (County)
Schedule II				
	EX	NT OF RECEIPTS AND I CCLUDING BOND ISSUE IE PERIOD ENDING JAN	E ASSETS	
TOTAL FUND	ASSETS AT JANUARY 1,	2005 1	\$ <u>11</u>	,903,511
RECEIPTS	S:			
Emplo	yer Contributions 2	\$ <u>16,68</u> 4	4,238	
Employ	yee Contributions	\$ 5,986	6,075	
State A	.id	\$ 12,168	3,154	
Supple	mental State Assistance	\$	0	
Investr	nent Income 3	\$782	2,895	
Net Ch	ange in Market Value <sup>4</sup> PASS THRO	1,040	0,373	
Other R	Receipts (Identify) CONTRIBUT	ions 4,036	6,667	
TOTALRE	CEIPTS		\$ 40,6	598,402
DISBURSE	MENTS:			
Monthly	y Benefit Payments	\$ 34,077,	868	
Refund	of Employee Contributions .	\$ 2,118,	868	
Adminis	strative Expenses 5	\$ 1,921,	372	
Other D	risbursements (Identify)		,667	
TOTAL DIS	BURSEMENTS		\$ 42,1	54,775
TOTAL FUND	ASSETS AT JANUARY 1, 20	007 <sup>6</sup>	¢ 10.44	47 139

<sup>&</sup>lt;sup>1</sup> <u>All filers</u> should prepare this schedule for a two-year period. Value must equal Total Fund Assets at Market Value reported in Section V of the January 1, 2005, actuarial valuation reporting form if bonds were issued on or after that date. If bonds were issued prior to that date, the assets reported should be from Exhibit I of the January 1, 2005, actuarial valuation reporting form.

<sup>&</sup>lt;sup>2</sup>This amount includes hypothetical amortization contributions that would have been made had bond issue proceeds not been deposited.

<sup>&</sup>lt;sup>3</sup>This amount does not include earnings on bond issue proceeds, but does include assumed interest earnings on hypothetical amortization contributions.

<sup>&</sup>lt;sup>4</sup>This amount represents the proportionate change in market value attributable to assets excluding bond issue proceeds.

<sup>&</sup>lt;sup>5</sup>Investment expenses attributable to bond issue proceeds should be excluded from this amount.

<sup>&</sup>lt;sup>6</sup> Value must equal Total Fund Assets at market value reported in Exhibit I, Page 1, Item E2.