Actuarial Data as of Page 1 of 6	(Valuation Date) , 2005. For:	(Pension Plan) of	(Municipality)	in (County)	
GENERAL INSTRUCTIONS: NOTE:	This exhibit is to be completed to fund unfunded actuarial accontributed to the pension plan data requested in this exhibitad the bond issue proceeds rounded to the nearest dollar, is blanks or refer to exhibits. Earnings on bond issue proceed the ratio of borrowed assets to following the date on which the	crued liabilities under section are amortization contributed to reflect the first not been contributed to the space provided. Enter discontributed to the contributed to the contributed to the pension total assets at market value	in 404 of Act 205 of 198 ons allocated under section allocated under section inded status of the period in the pension plan. Print zero or negative values, an fund are to be calculated as of the valuation date of	4. The bond issue procee on 202(b)(4) of Act 205. The sion plan that would exist or type the data requested if applicable. Do not leaded proportionately, based	ds he ist ed, ve
A. Summary of Mo	odified Actuarial Data			4,4444.4	
ACTUA (Enter a)	RIAL ACCRUED LIABILITY mount reported in item 42 on pa	as of valuation date age 4 of the reporting form.)	\$ <u>.</u>		(E1
	FUND ASSETS et Value of Assets 1	\$	(E2	2	
b. Actua	arial Value of Assets reported in	1 Item 2a above	\$	Mark Chander	(E3
3. UNFUN (Item 1 r	DED ACTUARIAL ACCRUE minus Item 2b)	D LIABILITY as of valuation	on date (+ or -) \$ _		_ (E4
4. AMORT	TIZATION CONTRIBUTIONS	:			
a. For 1)	amortization of initial unfunded Amortization period remaining	l actuarial accrued liability e	stablished 1/1/85. 2		(E5
2)	Amortization contribution calcuplan year beginning on valuation	ulated as a level dollar amound date	nt for the		(E6
3)	Amortization contribution calculation plan year beginning on valuation	ulated as a level percentage on date ³	of payroll for the		(E7
liabi	amortization of all increases or lity occurring after 1/1/85 or th Aggregated amortization period	e initial UAL's establishmen	ıt. ²		(E8
	Aggregated amortization contriplan year beginning on valuati	bution calculated as a level	dollar amount for the		,
c. Moo	lified Total Amortization Requi	irement ⁴	\$		(E10
d. Tota	al Amortization Requirement (chever is applicable)	Item E6 + E9 or Item E7 + 1	E9 or Item E10,		

¹The 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.

² 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.

³Enter N/A unless municipality has been certified to use level percentage of payroll amortization pursuant to Section 607 of Act 205.

⁴ 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.

	Exhibit 1							
Actua Page 2	rial Data as of of 6	(Valuation Date	, 2005. For:	(Pension Plan) of	(Municipality)	in(County)		
INSTE	RUCTIONS:	of bond issue p	proceeds. The m	odified aggregated amortiz	ed for each contribution to the ation period will not change ation period is not used for	e once it is calculated and		
B. D	Development of	f Modified Agg	regated Amortiza	ation Period	MANUFACTURE MANUFACTURE AND A STATE OF THE S	48		
	Contribution Bond Issue	Comprised of Proceeds 1	Date of Contribution	Modified Aggregated Amortization Contribution Target Date ² (MO/DA/YR)	Modified Aggregated Amortization Period Initially Established ² (Years)	Modified Aggregated Amortization Period Remaining (Years)		
1.	\$,				
2.	\$							
3.	\$	· · · · · · · · · · · · · · · · · · ·						
4.	\$							
5.	\$							
6.	\$							
7.	\$							
8.	\$							
9.	\$							
10.	\$							
					, , , , , , , , , , , , , , , , , , , 	***************************************		

Commission Use Only

Total \$

Actuarial Data as of Page 3 of 6	√aluatio	n Date)	, 2005. For: _	(Pensio	on Plan)	of	(Mur	nicipality)		in	(Cou	nty)
sec in	ction 40)4 of Act a provide	actuarial accrue 205. Bond issi d. Submission	ue proc	eeds used	to fund	unfunde	d actuari	al accrued	liabilit	ies are n	ot reflected
Part C - Modified Unf	unded .	Actuarial	Accrued Liabi	lity and	l Amortiza	ation Co	ontributio	ons				
		78 (5 %) (54) (480) (7 %) (53)	Initial U	nfunde	d Actuaria	ıl Accru	ied Liabi	lity	olosio (Ve s Sasalosio (Vess			
Amount of Initial Liability	1	Date ablished	Targe Date	t	Origii Amortiz Perio	ation		Remaini Balanc	_	Amo		Dollar Contribution ¹
\$							\$			\$		(E11
Changes in Unfunded	Actuar	al Accru	ed Liability Sir	nce the	Last Actu	arial Va	aluation l	Report P	repared and	d Subr	nitted Ui	ider Act 205.
Source			Amount o Liability		Dat Establi		Tar Da	-	Amortiza Perio		1	nortization ntribution
Benefit Plan Modificat	tion		***									
Actuarial Assumption	Modifi	cation										
Actuarial Losses (+) or	r Gains	(-)										
Post-Retirement Adjus	tments											
	Total		\$		XXXX	ΚΧΧ	XXX	XXX	XXXX	XX	\$	(E12
Aggre	gation	of Chang	ges in Unfunde	d Actua	arial Accn	ued Lia	bility Sin	ce Initia	lly Establis	hed in	1985	
Description		Remain	ing Balance of gated Liability	D	ate of regation	Aggr	egated et Date	Agg. A	mortizatior Period	1	ggregated	Amortization
Aggregation of all prior ch (exclude changes in Section		\$									***************************************	(E13
Aggregation of all changes (include changes in Section		\$	2		urrent ation Date					•		/E14

\$

(E14

¹Level 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.

²The 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.

Page 4 of 6	Data as of (V	aluation Date) , 2005. For:	(Pension Plan)	(Municipality)	(County)
NSTRUC	con	eparate Part D for debt serviributed to the pension plan.	If more than one Part D is a		
ГОИ	proo pen bon	ne bond issue proceeds contributed, the total dission plans based on the ratio dissue proceeds contributed of the service requirements determined to the service requirements	lebt service requirements mu of the bond issue proceeds c l.	ist be proportionately alloc ontributed to each individu	ated among the individual al pension plan to the total
D. Ident	ification and	Allocation of Total Debt Ser	vice 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 Allocate to this Pension Plan (B÷A)	ed Date of
	Plan Year	Required Principal Payment	Required Interest Payment	Premium or Discount Amortized	Principal Balance at Valuation Date
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
II.					
12.					
13.				-	
14.					***************************************
15.					
16.					
17.					
18.		`			
19.				- All Williams of Mandridae constraints and a second are	
20.					

(Continue on additional pages, if necessary.)

ctuarial Data as	of, 2005. For	': of		in
age 5 of 6	(Valuation Date), 2005. For	(Pension Plan)	(Municipality)	(County)
Schedule I				
	IN	NT OF RECEIPTS AND DIS CLUDING BOND ISSUE A E PERIOD ENDING JANUA	SSETS	
TOTAL FUNI	D ASSETS AT JANUARY 1, 2	2003 ¹	\$	
RECEIPT				
Emplo	oyer Contributions	\$		
Emplo	oyee Contributions	\$		
State	Aid	\$		
Suppl	lemental State Assistance	\$		
Invest	tment Income	\$		
Net C	Change in Market Value	\$		
Other	Receipts (Identify)	\$		
TOTAL R	RECEIPTS		\$	
DISBURS	SEMENTS:			
Month	nly Benefit Payments	\$		
Refun	nd of Employee Contributions.	\$		
Admir	nistrative Expenses	\$		
Other	Disbursements (Identify)	\$		
TOTAL D	DISBURSEMENTS	••••••	\$	
TOTAL FUND	O ASSETS AT JANUARY 1, 2	2005 ²	\$	

¹<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, 2003, 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, 2003, actuarial valuation reporting form.

²Value must equal Total Fund Assets at market value reported in Section V of the current Act 205 actuarial valuation reporting form.

e 6 of 6	(Valuation Date)	or: of _ (Pension Plan)	(Municipality)	(County)
chedule II				
	E	ENT OF RECEIPTS AND DI EXCLUDING BOND ISSUE THE PERIOD ENDING JANU	ASSETS	
TOTAL FUND	ASSETS AT JANUARY 1	, 2003 ¹	\$	
RECEIPTS:				
Employe	er Contributions ²	\$	Management of the state of the	
Employe	ee Contributions	\$		
State Ai	d	\$	-	
Supplen	nental State Assistance	\$		
Investm	ent Income ³	\$	1000 10	
Net Cha	nge in Market Value ⁴	\$		
Other R	eceipts (Identify)	\$		
TOTAL RE	CEIPTS		\$	
DISBURSE	MENTS:			
Monthly	Benefit Payments	\$		
Refund	of Employee Contributions	s \$		
Adminis	strative Expenses ⁵	\$		
Other D	isbursements (Identify)	\$		
		1, 2005 ⁶		

¹ <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, 2003, 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, 2003, actuarial valuation reporting form.

²This amount includes hypothetical amortization contributions that would have been made had bond issue proceeds not been deposited.

³This amount does not include earnings on bond issue proceeds, but does include assumed interest earnings on hypothetical amortization contributions.

⁴This amount represents the proportionate change in market value attributable to assets excluding bond issue proceeds.

⁵ Investment expenses attributable to bond issue proceeds should be excluded from this amount.

 $^{^6\}mathrm{Value}$ must equal Total Fund Assets at market value reported in Exhibit I, Page 1, Item E2.