# E 9-1-1 Fund

#### Mission

To provide courteous and efficient emergency communications dedicated to the safety of the public, police, fire, and EMS in the City through the establishment, upgrading, expansion, and operation of its E-911 emergency communications system under the tenets of the Pennsylvania Public Safety Emergency Telephone Act, Act 78, Section 8, (as amended).

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#### **CITY OF ALLENTOWN**

#### FUND SUMMARY: E 9-1-1 FUND

_	2006 Actual	2007 Actual	2008 Actual	2009 Actual	2010 Final Budget	2010 Actual & Estimated	2011 Final Budget
Opening Balance - Cash Basis 12/31/2009	••••••	••••••				960,911	930,710
Revenues:							
3496 Land Line Service Charge	930,839	1,057,501	988,837	931,551	770,000	860,624	838,700
3498 Wireless Subscriber Charge	758,024	903,761	863,460	1,453,842	1,475,000	1,475,000	1,430,000
6141 Interest	45,908	92,249	36,033	4,976	20,000	5,000	7,000
7121 General Fund Transfer	357,171	165,000	250,000	450,000	350,000	350,000	350,000
Total Revenue	2,091,942	2,218,511	2,138,330	2,840,369	2,615,000	2,690,624	2,625,700
Total Funds Available						3,651,535	3,556,410
Expenditures:							
02 PERMANENT WAGES	993,561	1,094,572	1,225,544	1,342,468	1,487,680	1,471,166	1,512,114
Vacancy Factor					.,,	1,1111,112	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
06 PREMIUM PAY	227,617	146,692	117,369	175,277	154,600	140,000	160,330
11 SHIFT DIFFERENTIAL	18,809	19,849	20,892	28,312	33,250	29,925	33,250
12 FICA	91,340	93,149	100,590	114,535	128,178	125,543	130,486
14 PENSION	30,383	146,240	127,392	132,770	132,770	132,770	174,130
16 INSURANCE - EMPLOYEE GRP	273,336	336,896	379,008	409,425	422,940	422,940	399,875
Total Personnel	1,635,046	1,837,398	1,970,795	2,202,787	2,359,418	2,322,344	2,410,185
22 TELEPHONE	127,827	130,449	113,720	106,407	179,800	176,800	144,500
34 TRAINING & PROF. DEVELOP	2,903	921	1,500	2,451	10,310	8,310	9,890
42 REPAIRS & MAINTENANCE	351	5,793	3,248	-	3,100	2,800	3,100
46 OTHER CONTRACT SERVICES	79,238	84,827	592,238	184,784	176,608	171,608	353,030
Total Services & Charges	210,319	221,990	710,706	293,642	369,818	359,518	510,520
54 REPAIR & MAINT SUPPLIES	221	<u>-</u>	89	1,464	2,000	2,000	2,000
68 OPERATING MATERIALS & SUPP	734	3,679	1,212	582	3,055	2,500	3,055
Total Materials & Supplies	955	3,679	1,301	2,046	5,055	4,500	5,055
72 EQUIPMENT	9,401	169	14,976	56,148	14,250	14,250	9,250
Total Capital Outlays	9,401	169	14,976	56,148	14,250	14,250	9,250
84 CAPITAL FUND CONTRIBUTION	250,000	-	-	-	-	-	-
86 GENERAL CITY CHARGES	9,322	10,575	9,888	9,255	20,213	20,213	21,224
99 PRIOR YEARS COMMITMENTS	-	-	_	3,327	_	213,860	_
Total Sundry	259,322	10,575	9,888	12,582	20,213	20,213	21,224
Total Expenditures	2,115,043	2,073,811	2,707,666	2,567,205	2,768,754	2,720,825	2,956,234
Closing Balance	***************************************	••••••			-	930,710	600,176

#### **PROGRAM DETAIL**

Bureau:	No:	Department:	Program:	No:
Communications	911-0808	Police	9-1-1 Fund	0001

#### **Program Description:**

This program provides the interrogation and dispatch of all public safety related matters including but not limited to emergency and non-emergency communications for Police, Fire, Emergency Medical Services, Animal Control, and Parking Authority. This program also demonstrates the coordination of all emergency communications for City related services during non-business hours. All expenditures in this program are eligible for reimbursement under the Act 78, Wire Line 9-1-1, Act 56 Wireless 9-1-1 and Act 72 VOIP Programs.

#### Goal(s):

To provide highly efficient and professional service in order to respond to emergency and non-emergency requests from the public and public service agencies while striving for the elimination of errors and deficiencies in judgment. To provide a level of training that complies with and exceeds the State minimum requirements for emergency dispatchers.

#### Measurable Budget Year Objectives and Long Range Targets:

- To provide ongoing initial, recertification, and in-service training for all personnel to maintain State-certifications. (Act 78 mandated).
- To provide training for new-hires and maintain a level of staffing consistent with the workload.
- To provide initial and recertification Emergency Medical Dispatch (EMD) training to entire staff.
- To generate statistical reports evaluating the efficiency/performance of employees.
- To re-evaluate current and past statistics with newly acquired software, which allows for an accurate reflection of telephone call volume and workload.
- Perform Quality Assurance on 2% of all incoming 9-1-1 calls for service (Act 78 mandated)
- To reduce "Air time traffic", maintain confidentiality of information and provide access to necessary information to all public safety officers.
- To maintain a back-up Communications Center should the need arise to evacuate the main Communications
  Center.
- To provide Emergency Medical Dispatch (EMD) which includes pre-arrival medical instruction on all appropriate medical calls in an attempt to sustain life until dispatched personnel arrive at the scene.
- To maintain and improve an on-going Quality Assurance program in an attempt to assure that every call is handled efficiently and appropriately.
- To answer each 9-1-1 call within the initial 3 rings.
- To provide public education on the proper use of 9-1-1 via the "Red E. Fox 9-1-1 for Kids" education program
  targeting the Allentown School District kindergarten students and other related community events.

	2007	2008	2009	2010	2011	
Impact/Output Measures	Actual	Actual	Actual	Estimated	Budgeted	
Training (hrs) other	1,200	456	589	257	300	
Training (hrs) new hire	5,232	4,592	3,224	3500	4000	
Public Education Training (hrs) "Red E. Fox"	0	<sup>′</sup> 51	· 35	50	60	
Number of calls for service dispatch						
Police	107,135	103,600	112,841	113,000	120,000	
Emergency Medical Services	13.485	13,985	13,512	14,000	15,000	
Fire	6,353	8,955	12,210	15,000	17,000	
Allentown Parking Authority	8,831	8,240	8,583	8,800	9,000	
Animal Control	725	520	676	600	700	
Public Works Notifications			1,972	1,800	1,900	
Number of calls generated by Camera Observati	ion 0	1215	2,158	2,100	2,200	
Number of employee staff meetings	10	10	10	11	12	
Number of phone calls in/out of the Center*	525,744*	300,613	215,419	245,000	250,000	
Number of Emergency Medical Dispatch (EMD)	calls All	All	All	All	All	

<sup>\*2007</sup> Actual is an estimated figure which is based on calls dispatched. In 2008 a call accounting software was installed along with a 9-1-1 Telephone system upgrade which allowed for a true number of calls in/out from the center.

#### **CITY OF ALLENTOWN** PROGRAM BUDGET RESOURCE REQUIREMENTS

FUND

911 E 9-1-1 Fund

DEPT

04 POLICE

BUREAU 0808 COMMUNICATIONS

PROGRAM 0001 EMERGENCY COMMUNICATIONS

							2010		2010		2011	
			2006	2007	2008	2009	Final		Actual &		Final	
			Actual	Actual	Actual	Actual	Budget Est		timated			
Persor	Personnel Detail		Nu	mber of Perm	anent Positio	ins	#	Salaries	#	Salaries	#	Salaries
	19N	Assistant Chief - Police	÷	-	-	-	-	-	-	-	0.5	47,104
	17N	Captain - Police	0.5	0.5	0.5	0.5	0.5	42,820	0.5	42,799	-	_
	16N	Comm Superintendent	0.8	8.0	8.0	0.8	8.0	57,470	8.0	57,446	0.8	58,053
	10N	Public Safety Analyst	1.0	1.0	1.0	1.0	1.0	64,904	1.0	62,895	1.0	53,864
	09N	Comm Shift Superv	6.0	6.0	6.0	6.0	6.0	313,273	6.0	311,454	6.0	314,322
	. 09N	Tech Service Coord	0.2	0.2	0.2	0.2	0.2	9,539	0.2	9,534	0.2	9,647
	14M	Telecomm Technician	0.3	0.3	0.3	0.3	0.2	9,333	0.2	9,337	0.2	9,681
	13M	911 Dispatcher	19.0	19.0	23.0	23.0	23.0	986,023	23.0	973,383	23.0	1,015,552
	08M	Inven Control Clerk	0.1	0.1	0.1	0.1	0.1	4,318	0.1	4,318	0.1	3,891
		Total Positions	27.9	27.9	31.9	31.9	31.8		31.8		31.8	
	PERMANEI		993,561	1,094,572	1,225,544	1,342,468		1,487,680		1,471,166		1,512,114
	PREMIUM		227,617	146,692	117,369	175,277		154,600		140,000		160,330
	SHIFT DIFF	ERENTIAL	18,809	19,849	20,892	28,312		33,250		29,925		33,250
0001-12			91,340	93,149	100,590	114,535		128,178		125,543		130,486
	PENSION		30,383	146,240	127,392	132,770		132,770		132,770		174,130
0001-16		E - EMPLOYEE GRP	273,336	336,896	379,008	409,425		422,940	_	422,940	_	399,875
	Perso	onnel	1,635,046	1,837,398	1,970,795	2,202,787		2,359,418		2,322,344		2,410,185
	TELEPHON		127,827	130,449	113,720	106,407		179,800		176,800		144,500
		& PROF. DEVELOP	2,903	921	1,500	2,451		10,310		8,310		9,890
		MAINTENANCE	351	5,793	3,248	-		3,100		2,800		3,100
0001-46		NTRACT SERVICES	79,238	84,827	592,238	184,784	_	176,608	_	171,608	_	353,030
	Servi	ces & Charges	210,319	221,990	710,706	293,642		369,818		359,518		510,520
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		MAINT SUPPLIES	221	-	89	1,464		2,000		2,000		2,000
0001-68		G MATERIALS & SUPP	734	3,679	1,212	582	_	3,055		2,500	_	3,055
	Mater	rials & Supplies	955	3,679	1,301	2,046		5,055		4,500		5,055
0001.72	EQUIPMEN	ır	0.404									
0001-72		-	9,401	169	14,976	56,148	_	14,250		14,250	_	9,250
	Capit	al Outlays	9,401	169	14,976	56,148		14,250		14,250		9,250
0001-84	CAPITAL FU	UND CONTRIBUTION	250,000	_		_		_		_		_
0001-86		CITY CHARGES	9,322	10,575	9,888	9,255		20,213		20,213		21,224
0001-99		ARS COMMITMENTS	-	. 5,5,5	-	3,233		۳۵,۲۱۵		213,860		21,224
	Sund		259,322	10,575	9,888	12,582	-	20,213		20,213		21,224
	/	•	,	10,010	5,000	12,002		20,213		20,213		21,224
Total	COM	MUNICATIONS CENTER	2,115,043	2,073,811	2,707,666	2,567,205		2,768,754		2,720,825		2,956,234

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