

BARRINGTON HILLS
POLICE DEPARTMENT
P. O. BOX 705
BARRINGTON, ILLINOIS

26 June 1972

TO: Hon. F. J. Grigsby
Chairman, Police Committee

SUBJECT: Five Year Forecast

Transmitted herewith is the five year forecast for the Police Department you requested.

I may be way out in the ball park on some of it but you told me to use my crystal ball and this is the way I see it. I do not think there is anything fancy included here. Only what will be needed to service a growing Village in the proper manner. Some of it is even needed now.

I hope this will be of some help in the Village planning and if there are any revisions or additional explanations required I will be happy to comply.

Respectfully submitted:


Ralph L. Hummel
Chief of Police

RLH/vm

CONDENSED PERSONNEL & EQUIPMENT PLAN

1972-73

Add one patrolman

1973-74

Add one patrolman
Add four radio operators
Purchase car 450 (leased)

1974-75

Add four patrolmen
Add one more squad
Appoint one more Sergeant

1975-76

No additions

1976-77

Add one patrolman
Update office and radio equipment

FORECAST OF OPERATING COST

BARRINGTON HILLS POLICE DEPT.

5-1-72 thru 4-30-77

<u>ACCT #</u>	<u>1972-73</u>	<u>1973-74</u>	<u>1974-75</u>	<u>1975-76</u>	<u>1976-77</u>
600	10,658.00	9,200.00	10,800.00	11,500.00	14,800.00
601	1,656.00	000000.00	000000.00	000000.00	000000.00
602	3,000.00	000000.00	000000.00	000000.00	000000.00
603	3,000.00	3,500.00	4,000.00	4,500.00	5,000.00
603A	1,000.00	2,000.00	3,500.00	4,000.00	4,000.00
604	103,025.00	121,660.00	166,546.00	182,899.00	208,767.50
604A	4,000.00	5,000.00	6,000.00	7,000.00	7,500.00
605	2,000.00	2,000.00	2,000.00	2,000.00	2,500.00
606	6,930.00	7,276.00	7,639.00	8,020.00	8,421.00
606A	-----	21,600.00	22,680.00	23,812.00	25,000.00
607	6,000.00	7,000.00	8,500.00	9,000.00	9,500.00
607A					
608	1,500.00	000000.00	1,000.00	1,500.00	2,000.00
609	8,500.00	9,500.00	11,000.00	12,000.00	13,000.00
610	7,500.00	8,500.00	9,500.00	10,000.00	12,000.00
611	2,000.00	2,500.00	3,500.00	4,000.00	4,500.00
612	5,000.00	5,500.00	6,500.00	7,000.00	7,500.00
613	2,500.00	3,000.00	5,000.00	5,000.00	5,000.00
620	1,500.00	2,000.00	2,500.00	3,000.00	3,500.00
621	1,000.00	2,000.00	2,500.00	2,500.00	3,000.00
622	2,000.00	2,500.00	3,000.00	3,500.00	4,000.00
	<u>172,769.00</u>	<u>214,736.00</u>	<u>276,165.00</u>	<u>301,231.00</u>	<u>339,988.50</u>
	<u>152,000.00</u>	<u>172,769.00</u>	<u>214,736.00</u>	<u>276,165.00</u>	<u>301,231.00</u>
	20,769.00	41,967.00	61,429.00	25,066.00	38,757.50

BARRINGTON HILLS
POLICE DEPARTMENT
P. O. BOX 705
BARRINGTON, ILLINOIS

26 June 1972

TO: Hon. S. J. Grigsby
Chairman, Police Committee

SUBJECT: Notes 1972-73 Budget

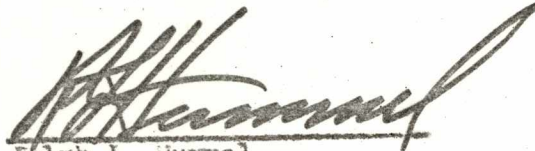
To properly maintain, at all times, the 2 car around the clock service to the people of this Village it is imperative that we add one more patrolman to the department.

Under the 6&2 plan that this department is now working each officer works a total of 275 days out of 365 days per year. From the 275 days you must deduct a minimum of 14 days for his vacation. Following is a breakdown of what this additional man would be doing during the year.

275	work days per year
<u>140</u>	days spent covering vacations
135	days left for other assignment
<u>70</u>	days he would spend in training
65	days left to function as an extra man to cover officers on sick leave, fill in on desk duty, etc.

You can see from the above that he will spend at least half of his time just keeping the second car on the street to give the Village proper protection.

Respectfully submitted:



Ralph L. Hummel
Chief of Police

FORECAST OF OPERATING COST

BARRINGTON HILLS POLICE DEPT.

5-1-72 thru 4-30-73

<u>ACCT #</u>	<u>ACCOUNT DESCRIPTION</u>	<u>1971-72</u>	<u>1972-73</u>
600	Purchase of Police Cars	-----	10,658.00
601	Lease of Police Cars	8,400.00	1,656.00
602	Communications Fees (Barr)	3,000.00	3,000.00
603	Maintenance of Radio Equipment	2,500.00	3,000.00
603-A	Purchase of Radio Equipment	500.00	1,000.00
604	Salaries of Officers - Regular	95,000.00	95,525.00 *
604-A	Court Time & Overtime	3,000.00	4,000.00
605	Salaries of Officers - Special	2,000.00	2,000.00
606	Salary of Police Clerk	6,600.00	6,930.00
607	Social Security Taxes - Regular	5,000.00	6,000.00
607-A	Social Security Taxes - Court & Overtime		
608	Rent & Fuel, Etc - Police Building	1,500.00	1,500.00
609	Purchase of Gasoline & Oil	8,000.00	8,500.00
610	Purchase of Insurance	7,000.00	7,500.00
611	Purchase of Uniforms	2,000.00	2,000.00
612	Police Car Repairs	2,500.00	5,000.00
613	Police Training Expense	2,000.00	2,500.00
620	Purchase of Office Supplies	1,000.00	1,500.00
621	Purchase of Office Equipment	500.00	1,000.00
622	Miscellaneous Expenses	1,500.00	2,000.00
		<hr/>	<hr/>
		152,000.00	165,269.00
*	Addition of one (1) more patrolman (See attached sheet)		7,500.00
			<hr/>
			172,769.00
			<hr/>
			-152,000.00
			<hr/>
			20,769.00

BARRINGTON HILLS
POLICE DEPARTMENT
P. O. BOX 705
BARRINGTON, ILLINOIS

26 June 1972

TO: Hon. F. J. Grigsby
Chairman, Police Committee

SUBJECT: Notes 1973-74 Budget

This forecast includes the following changes:

1. An overall increase in salaries of .05%.
2. The addition of 1 patrolman to the regular patrol staff so that I can assign one of the senior officers to full time Case Investigation.
3. The creation of full time around the clock Radio and Phone Service from our own station.
4. When we have our own full time service we will eliminate the following:
 - A. The Communications Contract with Barrington.
 - B. The maintenance contract with Lake County.
 - C. Eliminate the Lake County radios from the squads and the base station's.
 - D. Originate a new radio maintenance contract for the radios we will be using:

ISPEIN Net - 154.68mc.

Local Net - 155.43mc.

I believe the new contract will be less expensive.

Much of the above is based on our moving to a new location.

- E. Cost of moving into, equipping, and general maintenance of a new location should come from the General Fund and is not figured into this forecast.

Notes 1973-74 Budget continued.

5. With reference to Item 3, this would require hiring 4 operators to cover the 24 hour period and provide a relief operator for days off.
6. On 30 April 1973 the rental lease on car 450 expires. This car should be in good condition with about 24,000 miles. I recommend that we purchase it outright.

Respectfully submitted:


Ralph L. Hummel
Chief of Police

RLH/vn

FORECAST OF OPERATING COST

BARRINGTON HILLS POLICE DEPT.

5-1-73 thru 4-30-74

<u>ACCT #</u>	<u>ACCOUNT DESCRIPTION</u>	<u>1972-73</u>	<u>1973-74</u>
600	Purchase of Police Cars	10,658.00	9,200.00
601	Lease of Police Cars	1,656.00	000000.00
602	Communications Fees (Barr)	3,000.00	000000.00
603	Maintenance of Radio Equipment	3,000.00	3,500.00
603A	Purchase of Radio Equipment	1,000.00	2,000.00
604	Salaries of Officers - Regular	103,025.00	121,660.00
604A	Court Time & Overtime	4,000.00	5,000.00
605	Salaries of Officers - Special	2,000.00	2,000.00
606	Salary of Police Clerk	6,930.00	7,276.00
606A	Salary of Radio Operators	-----	21,600.00
607	Social Security Taxes - Regular	6,000.00	7,000.00
607A	Social Security Taxes - Court & Overtime		
608	Rent & Fuel, Etc - Police Building	1,500.00	000000.00
609	Purchase of Gasoline & Oil	8,500.00	9,500.00
610	Purchase of Insurance	7,500.00	8,500.00
611	Purchase of Uniforms	2,000.00	2,500.00
612	Police Car Repairs	5,000.00	5,500.00
613	Police Training Expense	2,500.00	3,000.00
620	Purchase of Office Supplies	1,500.00	2,000.00
621	Purchase of Office Equipment	1,000.00	2,000.00
622	Miscellaneous Expenses	2,000.00	2,500.00
		<u>172,769.00</u>	<u>214,736.00</u>
		214,736.00	
		<u>172,769.00</u>	
		41,967.00	

BARRINGTON HILLS
POLICE DEPARTMENT
P. O. BOX 705
BARRINGTON, ILLINOIS

26 June 1972

TO: Hon. F. J. Grigsby
Chairman, Police Committee

SUBJECT: Notes 1974-75 Budget

This forecast includes the following:

1. An overall cost-of-living salary increase of .05%.
2. In my opinion it is now time to place an additional (Command & Patrol) squad on the street to provide proper patrol and protection for the Village.

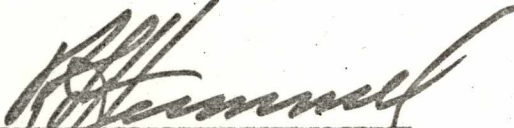
This will require the hiring and training of 4 additional patrolman.

This will also require creating one more Sergeant to place a command officer on the street during each shift.

It will also require purchase of an additional squad car, plus radio and equipment.

An addition of approximately .10% has been added to maintenance and operating costs to allow for price increases.

Respectfully submitted:


Ralph L. Hummel
Chief of Police

RLH/vm

FORECAST OF OPERATING COSTS

BARRINGTON HILLS POLICE DEPT.

5-1-74 thru 4-30-75

<u>ACCT #</u>	<u>ACCOUNT DESCRIPTION</u>	<u>1973-74</u>	<u>1974-75</u>
600	Purchase of Police Cars	9,200.00	10,600.00
601	Lease of Police Cars	000000.00	000000.00
602	Communications Fees (Barr)	000000.00	000000.00
603	Maintenance of Radio Equipment	3,500.00	4,000.00
603A	Purchase of Radio Equipment	2,000.00	3,500.00
604	Salaries of Officers - Regular	121,660.00	126,546.00
604A	Court Time & Overtime	5,000.00	6,000.00
605	Salaries of Officers - Special	2,000.00	2,000.00
606	Salary of Police Clerk	7,276.00	7,639.00
606A	Salary of Radio Operators	21,600.00	22,680.00
607	Social Security Taxes - Regular	7,000.00	8,500.00
607A	Social Security Taxes - Court & Overtime		
608	Rent & Fuel, Etc - Police Building	000000.00	1,000.00
609	Purchase of Gasoline & Oil	9,500.00	11,000.00
610	Purchase of Insurance	8,500.00	9,500.00
611	Purchase of Uniforms	2,500.00	3,500.00
612	Police Car Repairs	5,500.00	6,500.00
613	Police Training Expense	3,000.00	5,000.00
620	Purchase of Office Supplies	2,000.00	2,500.00
621	Purchase of Office Equipment	2,000.00	2,500.00
622	Miscellaneous Expenses	2,500.00	3,000.00
		<hr/>	<hr/>
		214,736.00	276,165.00

276,165.00

214,736.00

61,429.00

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POLICE DEPARTMENT
P. O. BOX 705
BARRINGTON, ILLINOIS

26 June 1972

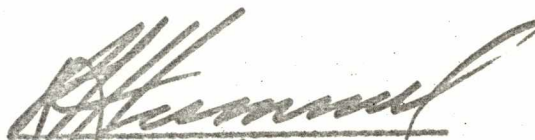
TO: Hon. W. J. Crigsby
Chairman, Police Committee

SUBJECT: Notes 1975-76 Budget

This forecast includes the following:

1. Overall increase in salaries of .05%.
2. Increase in Operating and Maintenance cost of approximately .10% to allow for price increases.

Respectfully submitted:



Ralph L. Hummel
Chief of Police

RLH/vm

FORECAST OF OPERATING COST

BARRINGTON HILLS POLICE DEPT.

5-1-75 thru 4-30-76

<u>ACCT #</u>	<u>ACCOUNT DESCRIPTION</u>	<u>1974-75</u>	<u>1975-76</u>
600	Purchase of Police Cars	10,800.00	11,500.00
601	Lease of Police Cars	000000.00	000000.00
602	Communications Fees (Barr)	000000.00	000000.00
603	Maintenance of Radio Equipment	4,000.00	4,500.00
603A	Purchase of Radio Equipment	3,500.00	4,000.00
604	Salaries of Officers - Regular	166,546.00	182,899.00
604A	Court Time & Overtime	6,000.00	7,000.00
605	Salaries of Officers - Special	2,000.00	2,000.00
606	Salary of Police Clerk	7,639.00	8,020.00
606A	Salary of Radio Operators	22,680.00	23,812.00
607	Social Security Taxes - Regular	8,500.00	9,000.00
607A	Social Security Taxes - Court & Overtime		
608	Rent & Fuel, Etc - Police Building	1,000.00	1,500.00
609	Purchase of Gasoline & Oil	11,000.00	12,000.00
610	Purchase of Insurance	9,500.00	10,000.00
611	Purchase of Uniforms	3,500.00	4,000.00
612	Police Car Repairs	6,500.00	7,000.00
613	Police Training Expense	5,000.00	5,000.00
620	Purchase of Office Supplies	2,500.00	3,000.00
621	Purchase of Office Equipment	2,500.00	2,500.00
622	Miscellaneous Expenses	3,000.00	3,500.00
		<hr/>	<hr/>
		276,165.00	301,231.00
		301,231.00	
		276,165.00	
		<hr/>	
		25,066.00	

BARRINGTON HILLS
POLICE DEPARTMENT
P. O. BOX 705
BARRINGTON, ILLINOIS

26 June 1972

TO: Hon. E. J. Grigsby
Chairman, Police Committee

SUBJECT: Notes 1976-77 Budget

This forecast includes the following:

1. Overall increase in salaries of .05%.
2. Increase in Operating and Maintenance cost of approximately .10%.
3. Addition of 1 more patrolman. I feel that this will be necessary to provide for officers on vacation or sick leave and to also provide a back-up man for the Investigator. The increase in work load of cases will require it.
4. Some office and/or radio equipment will need replacing or updating.

Respectfully submitted:


Ralph L. Hummel
Chief of Police

RLH/vm

FORECAST OF OPERATING COST

BARRINGTON HILLS POLICE DEPT.

5-1-76 thru 4-30-77

<u>ACCT #</u>	<u>ACCOUNT DESCRIPTION</u>	<u>1975-76</u>	<u>1976-77</u>
600	Purchase of Police Cars	11,500.00	14,800.00
601	Lease of Police cars	000000.00	000000.00
602	Communications Fees (Barr)	000000.00	000000.00
603	Maintenance of Radio Equipment	4,500.00	5,000.00
603A	Purchase of Radio Equipment	4,000.00	4,000.00
604	Salaries of Officers - Regular	182,899.00	208,767.50
604A	Court Time & Overtime	7,000.00	7,500.00
605	Salaries of Officers - Special	2,000.00	2,500.00
606	Salary of Police Clerk	8,020.00	8,421.00
606A	Salary of Radio Operators	23,812.00	25,000.00
607	Social Security Taxes - Regular	9,000.00	9,500.00
607A	Social Security Taxes - Court & Overtime		
608	Rent & Fuel, Etc - Police Building	1,500.00	2,000.00
609	Purchase of Gasoline & Oil	12,000.00	13,000.00
610	Purchase of Insurance	10,000.00	12,000.00
611	Purchase of Uniforms	4,000.00	4,500.00
612	Police Car Repairs	7,000.00	7,500.00
613	Police Training Expense	5,000.00	5,000.00
620	Purchase of Office Supplies	3,000.00	3,500.00
621	Purchase of Office Equipment	2,500.00	3,000.00
622	Miscellaneous Expenses	3,500.00	4,000.00
		<u>301,231.00</u>	<u>339,988.50</u>

339,988.50
301,231.00

38,757.50