FILE NAME: Abex (ABX)

DATE: 1973 Sept

DOC#: ABX254

DOCUMENT DESCRIPTION: Appropriation Requests for a Dust Collector & a Paging System with Cover Memo

Abex

Abex Corporation
An IC Industries Company

Research Center

MAHWAH, NEW JERSEY 07430
TEL· 201-529-3450

September 21, 1973

Mr. J. J. Sullivan
New York Office

Enclosed are two appropriations for items not on the 1973 Facilities Program . The Dust Collector (HCL-196) has become necessary because of OSHA requirments and the Paging System (HCL-194) has become necessary because we now have people located in the Test Center.

Please let me know if these appropriation requests are approved.

Arvind

Arvind Paranjpe

AP:acp

cc: C. Damato
M. Lloyd
AP - file

LPK 24 17983

APPROPRIATION REQUEST

(Use Single Typewriter Spacing)

CO-27 - Rev. 4/70 Front

(1) Division	PLANT	FACILITY PROGRAM ITEM NO.	APPROPRIATION NO.	DATE
Research	ETC-Automotive		HCL-194	9/21/73

(2) DESCRIPTION OF FACILITY OR PROJECT

Paging System in the Engineering Test Center Attached and Controlled by the Research Paging System.

(3) CLASSIFICATION OF REQUEST:

Expansion ☐ Cost Reduction ☐ Necessity or Replacement ☒ Research & Development ☐ Authority Expense ☐

(4) REASON FOR REQUEST

This facility has never been attached to the Research paging system, and for expedient locating of people it should be included in the Research Paging System.

(5) LIST ALTERNATIVES CONSIDERED AND REASON FOR REJECTION:

(6) COST BREAKDOWN	ACTUAL AMOUNT OF REQUEST			Total on Facility Program
	Capital	Authority Expense	Total	
Paging System in the Engineering Test Center	$ 2,368	$	$ 2,368	$ 2,368
TOTALS	$ 2,368	$	$ 2,368	$ 2,368

(7) TIMING	Capital	Authority Expense
1973 4 Qtr.	2,368	
Qtr.		
Qtr.		
Qtr.		
19		
TOTAL	2,368	

(8) PROJECT SUMMARY

Average annual added profit before tax $

Total cash outlay $

Return on Investment based on ___ yr. economic life ___ %

(9) DEPRECIATION SUMMARY

Depreciation rate ___ %

Depreciation life 10 yrs.

Depreciation Method

Straight line ☒

Declining balance ☐

(10)	Date		Date
Superintendent		Appropriations Review Committee	
Works Manager H W Floyd	9/21/73	Comptroller	
Manufacturing Head		Company President	
Sales Head		Chairman of the Board	
Division Comptroller Arnold Bowyer	9/21/73	Abex Board of Directors	
Division President J B Herring	9/21/73	ICI Board of Directors	

LPK 24 17984

APPROPRIATION REQUEST

CO-[illegible] (Rev. 4/70) Back

(11) Annual Added Profit (Projects over $500,000 attach Supplemental Sheet)	AVERAGE YEAR		ESTIMATED FIRST YEAR AFTER COMPLETION	
	Additional Expense	Savings or Additional Income	Additional Expense	Savings or Additional Income
1. PHYSICAL VOLUME (units per yr.)				
2. NET SALES ($)				
VARIABLE COSTS				
3. DIRECT MATERIAL				
4. DIRECT LABOR				
5. INDIRECT LABOR				
6. INDIRECT MATERIALS & EXPENSE				
CAPACITY COSTS – OUT OF POCKET				
7. MANUFACTURING				
8. ADMINISTRATIVE				
9. SELLING				
10. RESEARCH				
11. TOTAL				
12. ADDED ANNUAL PROFIT BEFORE DEPRECIATION				
13. ECONOMIC LIFE DEPRECIATION				
14. ADDED ANNUAL PROFIT BEFORE TAX				
INVESTMENT DETAILS				
15. CASH AND RECEIVABLES				
16. INVENTORIES				
17. PLANT AND EQUIPMENT				
18. LAND				
19. AUTHORITY EXPENSE AND OTHER				
20. TOTAL CASH OUTLAY				
21. PERCENT RETURN ON INVESTMENT (Line 14 ÷ Line 20)				

(12) REMARKS: (If additional space is necessary please attach an extra sheet)

(13) IF EQUIPMENT OR MACHINES ARE TO BE REBUILT OR REPAIRED, FILL IN BELOW

Tag No.	Account Number	Description	Original Cost	Book Value As Of
90408	202	Building	276,997	60,578

IF BUILDING, EQUIPMENT OR MACHINES ARE TO BE REMOVED FROM INVENTORY FILL IN BELOW

Tag No.	Account Number	Description	Original Cost	Book Value As Of

LPK 24 17985

APPROPRIATION REQUEST

CO-27 - Rev. 4/70 Front

(Use Single Typewriter Spacing)

(1) Division	PLANT	FACILITY PROGRAM ITEM NO.	APPROPRIATION NO.	DATE
Research	ETC-Railroad		HCL-196	9/21/73

(2) DESCRIPTION OF FACILITY OR PROJECT

Dust Collector for Sample Preparation Rooms

(3) CLASSIFICATION OF REQUEST:

Expansion ☐ Cost Reduction ☐ Necessity or Replacement ☐ OSHA Research & Development ☒ Authority Expense ☐

(4) REASON FOR REQUEST

With the new emission standards by E. P. A., effective April 6, 1973, this equipment is necessary for compliance.

(5) LIST ALTERNATIVES CONSIDERED AND REASON FOR REJECTION:

(6) COST BREAKDOWN	ACTUAL AMOUNT OF REQUEST			Total on Facility Program
	Capital	Authority Expense	Total	
Dust Collector	$ 9,965	$	$ 9,965	$ 9,965
TOTALS	$ 9,965	$	$ 9,965	$ 9,965

(7) TIMING		Capital	Authority Expense
19 73	Qtr.		
4	Qtr.	9,965	
	Qtr.		
	Qtr.		
19			
TOTAL		9,965	

(8) PROJECT SUMMARY

Average annual added profit before tax $

Total cash outlay $

Return on Investment based on ___ yr. economic life ___ %

(9) DEPRECIATION SUMMARY

Depreciation rate ___ %

Depreciation life 10 yrs.

Depreciation Method: Straight line ☒ Declining balance ☐

(10)	Date		Date
Superintendent		Appropriations Review Committee	
Works Manager H W Floyd	9/21/73	Comptroller	
Manufacturing Head		Company President	
Sales Head		Chairman of the Board	
Division Comptroller Erwin Abrams	9/21/73	Abex Board of Directors	
Division President E H Heckert	9/21/73	ICI Board of Directors	

LPK 24 17986

APPROPRIATION REQUEST

CO-27 - Rev. 4/70 Front

(Use Single Typewriter Spacing)

(1) Division	PLANT	FACILITY PROGRAM ITEM NO.	APPROPRIATION NO.	DATE
Research	Mat. & Proc.	14	HM-309	3-28-73

(2) DESCRIPTION OF FACILITY OR PROJECT

Upgrade Dust Collector

(3) CLASSIFICATION OF REQUEST:

Expansion ☐ Cost Reduction ☐ X Pollution Control Necessity or Replacement ☐ Research & Development ☐ Authority Expense ☐

(4) REASON FOR REQUEST

We anticipate the need for upgrading our foundry Dust Collector to meet OSHA requirements.

(5) LIST ALTERNATIVES CONSIDERED AND REASON FOR REJECTION:

(6) COST BREAKDOWN	ACTUAL AMOUNT OF REQUEST			Total on Facility Program
	Capital	Authority Expense	Total	
Upgrade Dust Collector	$ 15,000	$	$	$ 15,000
TOTALS	$ 15,000	$	$	$ 15,000

(7) TIMING	Capital	Authority Expense
19 Qtr.		
Qtr.		
Qtr.		
4th Qtr.	15,000	
19		
TOTAL	15,000	

(8) PROJECT SUMMARY

Average annual added profit before tax $

Total cash outlay $

Return on Investment based on ___ yr. economic life ___ %

(9) DEPRECIATION SUMMARY

Depreciation rate ___ %

Depreciation life ___ yrs.

Depreciation Method

Straight line ☒

Declining balance ☐

(10)	Date		Date
Superintendent		Appropriations Review Committee	
Works Manager		Comptroller	
Manufacturing Head	4-2-73	Company President	
Sales Head		Chairman of the Board	
Division Comptroller	3/30/73	Abex Board of Directors	
Division President	4-1-73	ICI Board of Directors	

LPK 24 17987

APPROPRIATION REQUEST

CO-27 (Rev. 4/70) Back

(11) Annual Added Profit (Projects over $500,000 attach Supplemental Sheet)	AVERAGE YEAR		ESTIMATED FIRST YEAR AFTER COMPLETION	
	Additional Expense	Savings or Additional Income	Additional Expense	Savings or Additional Income
1. PHYSICAL VOLUME (units per yr.)				
2. NET SALES ($)				
VARIABLE COSTS				
3. DIRECT MATERIAL				
4. DIRECT LABOR				
5. INDIRECT LABOR				
6. INDIRECT MATERIALS & EXPENSE				
CAPACITY COSTS – OUT OF POCKET				
7. MANUFACTURING				
8. ADMINISTRATIVE				
9. SELLING				
10. RESEARCH				
11. TOTAL				
12. ADDED ANNUAL PROFIT BEFORE DEPRECIATION				
13. ECONOMIC LIFE DEPRECIATION				
14. ADDED ANNUAL PROFIT BEFORE TAX				
INVESTMENT DETAILS				
15. CASH AND RECEIVABLES				
16. INVENTORIES				
17. PLANT AND EQUIPMENT				
18. LAND				
19. AUTHORITY EXPENSE AND OTHER				
20. TOTAL CASH OUTLAY				
21. PER CENT RETURN ON INVESTMENT (Line 14 ÷ Line 20)				

(12) REMARKS: (If additional space is necessary please attach an extra sheet)

(13) IF EQUIPMENT OR MACHINES ARE TO BE REBUILT OR REPAIRED, FILL IN BELOW

Tag No.	Account Number	Description	Original Cost	Book Value As Of

IF BUILDING, EQUIPMENT OR MACHINES ARE TO BE REMOVED FROM INVENTORY FILL IN BELOW

Tag No.	Account Number	Description	Original Cost	Book Value As Of