SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 11-K ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

[x] ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934. For the fiscal year ended December 31, 1994

OR

[] TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from ______ to _____

Commission file number: 1-8504

A. Full title of the plan:

UNIFIRST CORPORATION PROFIT SHARING PLAN

> UNIFIRST CORPORATION 68 Jonspin Road Wilmington, MA 01887

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- A. Financial Statements: Audited financial statements of UniFirst Corporation Profit Sharing Plan.
 - 1. Report of Independent Public Accountants
 - 2. Statements of Net Assets Available for Benefits
 - 3. Statements of Changes in Net Assets Available for Benefits
 - 4. Notes to Financial Statements
 - 5. Supplementary Information:
 - Schedule I Schedule of Assets Held for Investment Purposes
 - Schedule II Schedule of Reportable Transactions
- B. Exhibits:
 - Exhibit 23: Consent of Arthur Andersen LLP, Independent Public Accountants.

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ARTHUR ANDERSEN LLP

FINANCIAL STATEMENTS AS OF DECEMBER 31, 1994 AND 1993 TOGETHER WITH AUDITOR'S REPORT

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ARTHUR ANDERSEN LLP

REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS

To the Trustees of The UniFirst Corporation Profit Sharing Plan:

We have audited the accompanying statements of net assets available for benefits of the UniFirst Corporation Profit Sharing Plan as of December 31, 1994 and 1993, and the related statement of changes in net assets available for benefits for the year ended December 31, 1994. These financial statements and the schedules referred to below are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements and schedules based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 1994 and 1993, and the changes in its net assets available for benefits for the year ended December 31, 1994, in conformity with generally accepted accounting principles.

Our audits were made for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental schedules of assets held for investment purposes and reportable transactions are presented for the purpose of additional analysis and are not a required part of the basic financial statements but are supplementary information required by the Department of Labor Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. The supplemental schedules have been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, are fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

/s/ Arthur Andersen LLP

Boston, Massachusetts May 19, 1995

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UNIFIRST CORPORATION
PROFIT SHARING PLAN
STATEMENTS OF NET ASSETS
AVAILABLE FOR BENEFITS

	DECEMBER 31, 1994	DECEMBER 31, 1993
ASSETS:		
Investments, at fair market value: Bank cash management trust	s -	\$ 23,162,832
Common stocks	- -	7,470,165
Mutual funds	23,687,611	6,031,764
Real Estate	1,542,800	2,358,457
Member loans	2,411,637	2,103,438
Short-term investments	13,548,104	2,652,267
	41,190,152	43,778,923
Employer contribution receivable	3,200,000	-
Cash and cash equivalents	1,048,334	-
Other assets	6,333	23,911
	4,254,667	23,911
	45,444,819	43,802,834
LIABILITIES:		
Accounts payable and accrued liabilities	401	145,660
NET ASSETS AVAILABLE FOR BENEFITS	\$ 45,444,418	\$ 43,657,174

See accompanying notes to financial statements.

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UNIFIRST CORPORATION PROFIT SHARING PLAN STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS FOR THE YEAR ENDED

	DECEMBER 31, 1994
NET ASSETS AVAILABLE FOR BENEFITS, beginning of year	\$ 43,657,174
Investments income, net of expenses:	
Interest and dividends Net realized and unrealized losses Other	2,387,846 (2,444,127) 49,224
	 (7,057)
Contributions: Employer Members	 3,200,000 1,828,581
	 5,028,581
TOTAL ADDITIONS	 5,021,524
Benefits paid to members	 3,208,563
Administrative expenses	25,717
TOTAL DEDUCTIONS	 3,234,280
NET ASSETS AVAILABLE FOR BENEFITS, end of year	\$ 45,444,418

See accompanying notes to financial statements.

UNIFIRST CORPORATION PROFIT SHARING PLAN NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 1994

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

(a) Basis of Accounting

The accompanying financial statements are prepared using the accrual basis of accounting with all assets of the UniFirst Corporation Profit Sharing Plan ("the Plan") stated at fair market value. Fair market value of real estate is based on independent appraisals.

(b) Federal Income Taxes

On July 28, 1994, the Internal Revenue Service issued a favorable determination letter that the Plan, as restated to qualify under the provisions of the Tax Reform Act of 1986, continues to qualify in form under Section 401 of the Internal Revenue Code ("Code"). The Trust which holds Plan assets accordingly continues to be qualified for exempt status under Code Section 501(a).

UniFirst Corporation, the Plan sponsor, believes that operations of the Plan are in compliance with its terms, so that all qualification requirements of the Code, including requirements with respect to the employee deferral feature of Code Section 401(k), are being satisfied. See Note 5.

Due to the qualified status of the Plan and its related Trust under Code Sections 401 and 501 respectively, members of the Plan are not taxed currently when amounts, including UniFirst contributions, member salary deferrals, forfeitures from non-vested members, and investment gains, are allocated to their Plan accounts. Similarly, realized investment gains of Plan assets are not taxable to the Trust. Members who receive distributions are subject to special tax treatment on distributions pursuant to Code Sections 72 and 401.

(c) Administrative Expenses

It is the current policy of UniFirst Corporation to assume certain administrative costs of the Plan.

2. PLAN DESCRIPTION

(a) General Provisions

The Plan covers all full-time employees not covered under a collective bargaining agreement. Employees become eligible to participate in the Plan on the January 1st which is at least six months after their original date of hire.

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UNIFIRST CORPORATION PROFIT SHARING PLAN NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 1994

2. PLAN DESCRIPTION (CONTINUED)

(a) General Provisions (continued)

The Plan is administered by two Trustees who are appointed by the Board of Directors of UniFirst Corporation. The Trustees have adopted the policy of using professional investment advisors, whenever possible, to select Plan assets and make investment decisions.

(b) Employer Contribution

The amount of the annual contribution made by UniFirst Corporation to the Plan is determined annually by the Board of Directors of the

Company, but may not exceed the maximum allowable under the Internal Revenue Code.

(c) Member Contributions

Member contributions through compensation reduction are allowed. The amount of compensation reduction is subject to certain limits in effect under Section 401(k) of the Internal Revenue Code.

(d) Members' Accounts and Vesting

Members' non-Section 401(k) account balances become 100% vested after the fifth year of service. In the event of death, retirement or permanent disability, any member's account becomes fully vested. Members' Section 401(k) balances vest immediately.

Annual employer contributions and forfeitures of unvested amounts from terminating members are allocated to members' account balances based on members' covered compensation. Income from investments, realized gains and losses, and unrealized market appreciation or depreciation of investments are allocated to members' account balances based on the amount of the individual members' balances during the Plan year.

(e) Payment of Benefits

On retirement, death, disability, or termination of service, a participant may elect to receive a lump sum distribution equal to their vested account balance, a life annuity, or an installment payout subject to certain Plan provisions.

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UNIFIRST CORPORATION PROFIT SHARING PLAN NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 1994

2. PLAN DESCRIPTION (CONTINUED)

(f) Loans to Plan Members

The Plan allows for loans to members up to the lesser of \$50,000 or 50% of the member's vested account balance with a limitation based upon an employee's compensation.

(g) Termination of Plan

In the event of termination of the Plan, the members and beneficiaries of deceased members shall have a fully vested interest in the amount credited to their respective accounts at the time of such termination.

3. SIGNIFICANT INVESTMENTS

The fair market value of additional significant investments that represents 5% or more of the Plan's net assets not already specifically identified in these financial statements at December 31, 1994 and 1993 is as follows:

	1994	1993
Bank Cash Management Trust:		
First Union Funds Fixed-Income Portfolio First Union Funds Managed Bond Portfolio First Union Funds Value Portfolio Stable Investment Fund Other	- - - -	\$ 5,695,611 5,762,399 4,304,803 5,623,671 1,776,348
Total Bank Cash Management Trust		\$ 23,162,832

UNIFIRST CORPORATION PROFIT SHARING PLAN NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 1994

3. SIGNIFICANT INVESTMENTS (CONTINUED)

	1994		1993 	
Mutual Funds:				
Vanguard Fixed Income Securities Fund (Short-Term Federal Portfolio) Merrill Lynch Global Allocation Fund Merrill Lynch Capital Fund Merrill Lynch Basic Value Fund Merrill Lynch Special Value Fund	\$	7,181,598 7,224,556 7,463,944 1,817,513	\$	6,031,764 - - - -
Total Mutual Funds	\$	23,687,611	\$	6,031,764
Real Estate Located in Texas:	\$	865,000 67,200 397,600 - 213,000	ş	1,000,000 447,057 406,400 327,000
Total Real Estate Located in Texas		1,542,800	\$	2,358,457
Short-Term Investments: Fidelity USA Account Merrill Lynch Retirement Preservation Trust Other	\$	7,010 13,541,005 89	\$	2,328,853 - 323,414
Total Short-Term Investments	\$	13,548,104	\$	2,652,267

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UNIFIRST CORPORATION PROFIT SHARING PLAN NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 1994

4. NET REALIZED AND UNREALIZED LOSSES

During the year ended December 31, 1994, the Plan's investments, including investments bought, sold and held during the year, decreased in value as follows:

	1994
BANK CASH MANAGEMENT TRUST	\$ (790,760)
COMMON STOCKS	(62,839)
MUTUAL FUNDS	(1,406,512)
REAL ESTATE	(169,124)
OTHER ASSETS	(14,892)
	\$ (2,444,127)

5. SUBSEQUENT EVENT

Effective January 1, 1995, the Plan was restated. Among other things, the restated Plan now permits participants to self-direct the investment of all their 401(k) employee contribution account, one-half of their employer contribution account, and all of their rollover accounts (if any). Participants can select among six different Merrill Lynch investment funds and are also permitted to invest in UniFirst common stock.

UNIFIRST CORPORATION PROFIT SHARING PLAN SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES AT DECEMBER 31, 1994

		Cost 		Fair Market Value
Mutual Funds: * Merrill Lynch Global Allocation Fund	s	7,631,973	ş	7,181,598
* Merrill Lynch Capital Fund	ş	7,631,973	Ģ	7,181,598
* Merrill Lynch Basic Value Fund		7,631,973		7,463,944
* Merrill Lynch Special Value Fund		1,907,991		1,817,513
Total Mutual Funds		24,803,910		23,687,611
Real Estate:				
Houston		3,737,438		865,000
San Antonio, Vicinity of the University of Texas		105,510		67,200
Beaumont, The Crossing Center		396,096		397,600
San Antonio, Bulverde Road and Smithson				
Valley Road		649,118		213,000
Total Real Estate		4,888,162		1,542,800
*Member Loans		2,411,637		2,411,637
Short-Term Investments:				
* Merrill Lynch Retirement Reservation Trust		13,541,005		13,541,005
Fidelity USA Account		7,010		7,010
Short-Term Investments		89		89
Total Short-Term Investments		13,548,104		13,548,104
TOTAL INVESTMENTS	\$	45,651,813	\$	41,190,152

* Represents a party-in-interest

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UNIFIRST CORPORATION PROFIT SHARING PLAN

Item 27(d)-SCHEDULE OF REPORTABLE TRANSACTIONS

FOR THE YEAR ENDED DECEMBER 31, 1994

Identity of Party Involved	Description of Asset	Number of Purchases	Units Purchased	Purchase Price
Fidelity Investments	USA Account	101	4,005,947	\$4,005,947
* First Union Cash Management Trust	Temporary Investments Valiant General Fund	1	23,132,008	23,132,008
* First Union Cash Management Trust	Common Trust Fund-Money Market Stable Investment Fund	1	9,919	174,200
* First Union Cash Management	Mutual Funds-Fixed Taxable			

Trust		First Union Funds Managed Bond	19	33,885	336,052	
* First Trust	Union Cash Management	Mutual Funds-Fixed Taxable First Union Funds Fixed Income Portfolio Trust	20	40,330	406,704	
* First Trust	Union Cash Management	Mutual Funds-Equity First Union Funds Value Portfolio	13	6,375	112,801	**
* First Trust	Union Cash Management	Mutual Funds-Equity First Union Funds Value Portfolio	-	-	-	
Vangua	ard	Vanguard Fixed Income Securities Fund	11	24,422	244,919	
Willia	am Blair	William Blair Ready Reserves Fund	-	-	-	
Willia	am Blair	William Blair Ready Reserves Fund	-	-	-	
Willia	am Blair	William Blair Ready Reserves Fund	82	9,299,754	9,299,754	**

Identity of Party Involved	Number of Sales	Units Sold	Selling Price	Cost of Asset	Value of Asset on Transaction Date	Net Gain (Loss)
Fidelity Investments	873	6,327,791	\$6,327,791	\$6,327,791	\$6,327,791	ş -
* First Union Cash Management Trust	1	23,132,097	23,132,097	23,132,097	23,132,097	-
* First Union Cash Management Trust	1	331,798	5,980,727	4,217,817	5,797,871	182,856
* First Union Cash Management Trust	1	584,783	5,532,051	5,907,417	6,098,451	(566,400)
* First Union Cash Management Trust						
	1	586,410	5,676,444	5,947,919	6,102,315	(425,871)
* First Union Cash Management Trust	2	250,550	4,435,801	4,141,082	4,417,604	18,197
* First Union Cash Management Trust	1	235,294	4,164,701	3,889,386	4,148,638	16,063
Vanguard	1	607,765	5,986,485	6,261,680	6,276,683	(290,198)
William Blair	1	3,328,807	3,328,807	3,328,807	3,328,807	-
William Blair	1	2,361,843	2,361,843	2,361,843	2,361,843	-
William Blair	26	9,528,892	9,528,892	9,528,892	9,528,892	_

Schedule 2 Plan #001 EIN-04-2103460

- Represents a Party-in-interest transaction. This series of transactions also includes any single reportable transactions.

See accompanying notes to financial statements

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Identity of Party Involved 	Description of Asset	Number of Purchases	Units Purchased	Purchase Price
* Merrill Lynch	Merrill Lynch Retirement Preservation Trust	1	8,104,110	8,104,110
* Merrill Lynch	Merrill Lynch Retirement Preservation Trust	** 7	13,541,005	13,541,005
* Merrill Lynch	Merrill Lynch Global Allocation Fund	1	357,600	4,630,920

* Merrill Lynch	Merrill Lynch Global Allocation Fund	**	8	587,212	7,631,973
* Merrill Lynch	Merrill Lynch Capital Fund		1	171,199	4,630,920
* Merrill Lynch	Merrill Lynch Capital Fund	* *	8	281,111	7,631,973
* Merrill Lynch	Merrill Lynch Basic Value Fund		1	203,826	4,630,920
* Merrill Lynch	Merrill Lynch Basic Value Fund	* *	8	333,957	7,631,973

						Value of Asset on	
Identity of Party	Description	Number of	Units	Selling		Transaction	Net Gain
Involved	of Asset	Sales	Sold	Price	Asset	Date	(Loss)
* Merrill Lynch	Merrill Lynch Retirement						
	Preservation Trust	-	-	-	-	-	-
* Merrill Lynch	Merrill Lynch Retirement						
	Preservation Trust	-	-	-	-	-	-
* Merrill Lynch	Merrill Lynch Global						
-	Allocation Fund	-	-	-	-	-	-
* Merrill Lynch	Merrill Lynch Global						
-	Allocation Fund	-	-	-	-	-	-
* Merrill Lynch	Merrill Lynch Capital Fund	_	_	_	_	_	_
-							
* Merrill Lynch	Merrill Lynch Capital Fund	-	-	-	-	-	-
* Merrill Lynch	Merrill Lynch Basic Value Fund	-	-	_	_	-	_
* Merrill Lynch	Merrill Lynch Basic Value Fund	-	-	-	-	-	-

See accompanying notes to financial statements.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Trustees of the UniFirst Corporation Profit Sharing Plan have duly caused this annual report to be signed on its behalf by the undersigned, thereunto duly authorized.

UNIFIRST CORPORATION PROFIT SHARING PLAN

Date: June 30, 1995 By: /s/ RONALD D. CROATTI

Ronald D. Croatti,

Trustee

By: /s/ JOHN B. BARTLETT

John B. Bartlett, Trustee

CONSENT OF INDEPENDENT PUBLIC ACCOUNTANTS

As independent public accountants, we hereby consent to the incorporation by reference in the Registration Statement dated June 30, 1995 filed on Form S-8 of our report dated May 19, 1995 included in UniFirst Corporation Profit Sharing Plan's Form 11-K for the year ended December 31, 1994 and to all references to our Firm included in the Registration Statement dated June 30, 1995.

Arthur Andersen LLP

Boston, Massachusetts June 30, 1995