#### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 11-K

[X] Annual Report Pursuant to Section 15(d) of the Securities Exchange Act of 1934

For the fiscal year ended December 27, 2003

OR

- [ ] Transition Report Pursuant to Section 15(d) of the Securities Exchange Act of 1934
- A. Full title of the plan and the address of the plan, if different from that of the issuer named below:

VSE CORPORATION EMPLOYEE ESOP/401(k) PLAN

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

VSE Corporation 2550 Huntington Avenue Alexandria, Virginia 22303

## **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees have duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

VSE CORPORATION EMPLOYEE ESOP/401(k) PLAN

By:

C. S. Weber Executive Vice President and Chief Administrative Officer

VSE Corporation Employee ESOP/401(k) Plan

Financial Statements and Supplemental Schedule

Year ended December 27, 2003 with Report of Independent Registered Public Accounting Firm

VSE Corporation Employee ESOP/401(k) Plan

Financial Statements and Supplemental Schedule

Year ended December 27, 2003

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Report of Independent Registered Public Accounting Firm

Board of Trustees VSE Corporation Employee ESOP/401(k) Plan

We have audited the accompanying statements of net assets available for benefits of VSE Corporation Employee ESOP/401(k) Plan (the "Plan") as of December 27, 2003 and 2002, and the related statement of changes in net assets available for benefits for the year ended December 27, 2003. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). 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 at December 27, 2003 and 2002, and the changes in its net assets available for benefits for the year ended December 27, 2003, in conformity with U.S. generally accepted accounting principles.

Our audits were performed for the purpose of forming an opinion on the financial statements taken as a whole. The accompanying supplemental schedule of assets (held at end of year) as of December 27, 2003, is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. This supplemental schedule is the responsibility of the Plan's management. The supplemental schedule has been subjected to the auditing procedures applied in our audits of the financial statements and, in our opinion, is fairly stated in all material respects in relation to the financial statements taken as a whole.

/s/ Ernst & Young LLP

McLean, Virginia June 14, 2004

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VSE Corporation Employee ESOP/401(k) Plan

Statements of Net Assets Available for Benefits

December 27, 2003 2002

Assets

Cash, principally in interest-bearing accounts \$ 278,053 \$ 220,640 Assets held for investment purposes:

Investments at fair value

18,287,374 14,977,068 181,170 147,886

Participant loans

Cash surrender value of life insurance policies 1,854 Total assets held for investment purposes 18,468,544 15,126,808 195 Receivables 2,165 Net assets available for benefits \$18,746,792 \$15,349,613

See accompanying notes.

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VSE Corporation Employee ESOP/401(k) Plan

Statement of Changes in Net Assets Available for Benefits

Year ended December 27, 2003

Additions

Contributions:

\$ 1,600,780 Employee Employer 417,453 Employee rollovers 20,193 Interest and dividends 351,642

Net realized/unrealized appreciation in

fair value of investments 2,738,822

Total additions 5,128,890

Deductions

Total deductions

Net increase

Distributions to participants 1,729,936

Decrease in cash surrender value of life

insurance policies 1,775

1,731,711

3,397,179

Net assets available for benefits at:

Beginning of period 15,349,613

\$18,746,792 End of period

See accompanying notes.

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VSE Corporation Employee ESOP/401(k) Plan

Notes to Financial Statements

December 27, 2003

## 1. Description of the Plan

# General Description

The VSE Corporation Employee ESOP/401(k) Plan (the Plan) was adopted by the Board of Directors of VSE Corporation (the Company or Plan Sponsor) in 1984. The Plan is a defined contribution plan with an Employee Stock Ownership Plan (ESOP) component covering all full-time and part-time employees of the Company and a 401(k) component covering all full-time and part-time employees of the Company and its wholly owned subsidiaries. The Plan is subject to the applicable provisions of the Employee Retirement Income Security Act of 1974 (ERISA), as amended. The above description of the Plan provides only general information. Participants should refer to Plan documents for a more complete description of Plan provisions.

#### Plan Administration

Certain officers or employees of the Company serve as Trustees of the Plan (Plan Trustees). Effective November 1, 2003, the VSE Corporation Employee ESOP/401(k) Plan changed the 401(k) Plan administrator and record keeper from Putnam Investments to Merrill Lynch. Merrill Lynch serves as third party plan administrator. Merrill Lynch provides an open architecture of fund investments and provides daily record-keeping services for the Plan. The ESOP portion of the Plan is administered in-house by the Company.

#### Eligibility

An eligible employee, as defined in the Plan document, becomes eligible to participate in the Plan on the first day of the month following the date of hire. If the eligible employee's first day of employment falls on the first calendar day of the month (or on the first regular working day of the month), the eligible employee will immediately be eligible to participate in the Plan.

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VSE Corporation Employee ESOP/401(k) Plan

Notes to Financial Statements (continued)

## 1. Description of the Plan (continued)

#### Contributions

Each participant who has had VSE Corporation Common Stock (par value \$.05 per share) (VSE Stock) allocated to his or her participant Payroll-Based Stock Ownership Plan (PAYSOP) or ESOP account is entitled to exercise voting rights attributable to such VSE Stock and is provided with proxy soliciting material by the Plan Administrator prior to the time that such rights are to be exercised. If participants fail to exercise their VSE Stock voting rights, the Plan Trustees vote the stock. The Plan Trustees also vote all of the VSE Stock held by the Plan's VSE Stock Fund as well as all unallocated VSE Stock held by the Plan. No contributions have been made to the PAYSOP since 1986, and no contributions have been made to the ESOP since March 31, 1999.

The Company currently contributes 50 cents for each dollar of salary that a company employee participant defers on the first 6% of salary. The Company's matching contribution is discretionary. The Company makes a cash contribution for the match, and the cash contribution is allocated to each eligible participant's account on a pay period (semimonthly) basis.

ESOP and Company matching 401(k) contributions (but not PAYSOP allocations) are subject to a graded vesting schedule. The vesting schedule is 25% after one year of service, 50% after two years of service, and 100% after three years of service. To earn a "year of service," a participant must work 1,000 hours or more in a calendar year. Forfeitures of participant nonvested account balances are first available to reinstate previously forfeited account balances of former participants, if applicable, and then applied to reduce the Company's contribution in the following year. Total forfeitures applied as a reduction of the Company's contribution for 2003 and 2002 were \$34,488 and \$64,022, respectively, and unused forfeitures at December 27, 2003 and 2002, were approximately \$5,398 and \$16,800, respectively.

Participants are allowed to elect to defer up to 100% of their salary into the Plan each pay period pursuant to Section 401(k) of the Internal Revenue Code (IRC), subject to the maximum salary deferral limit for 2003 and 2002 of \$12,000 and \$11,000, respectively. The deferral amounts are also subject to limitations based on Plan provisions and participation deferral percentages. Participant contributions are invested at the discretion of the participant in any of 30 separately managed funds currently offered under the Plan. Dividends received on VSE Stock held in participant accounts and nonparticipant directed

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VSE Corporation Employee ESOP/401(k) Plan

Notes to Financial Statements (continued)

participant and nonparticipant accounts. Beginning in 2002, the Plan allowed the voluntary catch-up contribution.

#### Distributions

Participants (or their beneficiaries) are eligible to receive Plan benefits on retirement, disability, termination of employment, or death. Benefits are usually distributed in a lump sum. Distributions of Merrill Lynch funds are typically made in cash from liquidation of the participant's account. Distributions of VSE Stock are typically made in shares of VSE Stock. Fractional shares of VSE Stock and distributions fewer than 100 shares are paid in cash.

Participants may also apply, in certain limited situations, to withdraw funds from their 401(k) accounts due to a qualifying financial hardship in accordance with IRS regulations.

### Ownership Rights (Vesting)

Participants are 100% vested in their 401(k) salary deferral contributions and any PAYSOP contributions. All contributions to the ESOP, which began in 1987, and the Company 401(k) match, which began in 1999, are subject to a graded vesting schedule as described in the "Contributions" subsection above.

#### Plan Termination

In the event of Plan termination, each participant will be fully vested in amounts held within the Plan for the participant's benefit. The Company expects to continue the Plan indefinitely, but reserves the right to change, modify, or discontinue it in whole or in part at any time, subject to the provisions of ERISA. No such action will divest a participant of the vested rights and benefits provided by contributions allocated to the participant's account.

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VSE Corporation Employee ESOP/401(k) Plan

Notes to Financial Statements (continued)

### 2. Summary of Significant Accounting Policies

## Basis of Accounting

The accompanying financial statements are prepared on the accrual basis of accounting.

### Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles, requires management to make estimates that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

### Administrative Expenses

The administrative expenses of the Plan for the Plan year ended December 27, 2003, were paid by the Company.

#### 3. Investments

#### Investments

Merrill Lynch offers 12 Core Investment Options and 13 Mutual Fund Window Investment Options. In addition, 5 Goal Manager Portfolio Models are offered through the Plan. Each Goal Model portfolio model is composed of investment options determined by a participant's investment style and risk level.

Investment of a participant's 401(k) account is directed by the participant among options available under the Plan as described in the "Contributions" subsection above. Investments in mutual funds and common/collective trusts are valued at quoted market prices. Participant loans are valued at their unpaid balance. Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on an accrual basis. Dividends are recorded on the ex-dividend date. VSE Stock is purchased in the over-the-counter market or from stockholders. Dividends on VSE Stock are reinvested quarterly at fair market value.

Life insurance offered under the Plan builds cash value as determined by the insurance carrier. In accordance with Federal regulations, no more than 25% of a participant's contributions for the Plan year may be invested in life insurance. Life insurance is no longer offered by the Plan.

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VSE Corporation Employee ESOP/401(k) Plan

Notes to Financial Statements (continued)

## 3. Investments (continued)

## Investments (continued)

The fair value of individual investments that represent 5% or more of the Plan's net assets available for benefits are as follows:

December 27 2003 2002

VSE Stock \$4,152,449 \$3,697,176 MFS Massachusetts Investors GR Stk (A) 2,999,797

American Funds Washington Mutual Investors
Fund 1,866,208

MFS Total Return Fund 1,655,799 Templeton Foreign Fund 1,311,034 Putnam Voyager Fund - 2,641,672
The Putnam Fund for Growth and Income
The George Putnam Fund of Boston
Putnam Global Equity Fund - 851,236

The Plan's investment in VSE Stock at December 27, 2003 and 2002, is presented in the following table:

 Number of shares
 317,223
 352,112

 Cost
 \$1,510,438
 \$1,904,991

 Market
 \$4,152,449
 \$3,697,176

## Nonparticipant-Directed Investments

Nonparticipant-directed investments, held in the Plan as of December 27, 2003 and 2002, consisted entirely of VSE Stock. These net assets, and changes are as follows:

 Notes to Financial Statements (continued)

#### 3. Investments (continued)

Nonparticipant-Directed Investments (continued)

Year ended December 27 2003

Changes in net assets:

Net realized and unrealized gain on VSE Stock \$ 795,712

Dividends 54.114

Distributions to participants (394,553)

\$ 455,273

During 2003, the Plan's investments (including gains and losses on investments bought and sold, as well as investments held during the year) appreciated in value as a result of net changes in the market values of the investments held (principally stock mutual funds) by \$2,738,822 as follows:

Mutual funds \$1,943,110 VSE Stock 795,712

\$2,738,822

## 4. Differences Between Financial Statements and Form 5500

In accordance with U.S. generally accepted accounting principles, amounts allocated to withdrawing participants' accounts are not reported as liabilities on the Statements of Net Assets Available for Benefits. The following is a reconciliation of net assets available for benefits per the financial statements to IRS Form 5500 (Annual Return/Report of Employee Benefit Plan):

December 27 2003 2002

Net assets available for benefits per the

financial statements \$18,746,792 \$15,349,613 Amounts allocated to withdrawing participants (361) (643)

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Net assets available for benefits per Form 5500 \$18,746,431 \$15,348,970

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VSE Corporation Employee ESOP/401(k) Plan

Notes to Financial Statements (continued)

## 4. Differences Between Financial Statements and Form 5500 (continued)

The following is a reconciliation of benefits paid to participants per the financial statements to IRS Form 5500:

Benefits paid to participants per the financial statements \$1,729,936 Add amounts allocated to withdrawing participants at December 27, 2003 361

Less amounts allocated to withdrawing participants at

December 27, 2002 (643)

5. Participant Loans

Participants may be granted loans from this plan not to exceed the lesser of \$50,000 or 50% of the participant's vested account balance. The minimum loan amount is \$1,000. Participant loans bear interest at the prime rate of interest plus 1% determined at the time the loan is requested. Loans are secured by the participant's account, having a maximum term of five years. Loan payments are made through payroll on a pay period basis.

### 6. Party-in-interest Transactions

Effective November 1, 2003, the VSE Corporation Employee ESOP/401(k) Plan changed the 401(k) Plan administrator and record keeper from Putnam Investments to Merrill Lynch. Merrill Lynch serves as third party plan administrator as defined by the Plan; therefore, these transactions qualify as party-in-interest transactions. There were no sales commissions on the purchase or sale of Putnam mutual funds.

#### 7. Income Tax Status

The Plan has received a determination letter from the Internal Revenue Service dated April 25, 2003 stating that the Plan is qualified under Section 401(a) of the IRC and, therefore, the related trust is exempt from taxation. Once qualified, the Plan is required to operate in conformity with the IRC to maintain its qualification. The Plan Sponsor believes that the Plan is being operated in compliance with the applicable requirements of the IRC and, therefore, believes that the Plan, as amended, is qualified and the related trust is tax-exempt.

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VSE Corporation Employee ESOP/401(k) Plan

Notes to Financial Statements (continued)

## 8. Employer Securities

Section 407(b) of ERISA permits the Plan to hold an investment in VSE Stock in excess of 10% of the fair market value of the Plan's assets.

## 9. Diversification

Participants who are age 55 and have 10 years of participation in the Plan are eligible to diversify up to 25% of the VSE Stock held in their PAYSOP and ESOP accounts.

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Supplemental Schedules

<TABLE>

<caption>  Identity of Issue</caption>	Description of Investme	ent	Cost	Fair Valu	e
		·			
<s></s>	<c></c>	<c></c>	<c></c>		
MFS Massachusetts Investor		Mutual Fu	ınd share	es ***	\$ 2,999,797
American Funds Washington					
Fund (R-3)	Mutual Fun		***	1,866,	
MFS Total Return Fund		al Fund sha			1,655,799
Templeton Foreign Fund		al Fund sha			1,311,034
Alger MidCap Growth Instit					//1,120
Merrill Lynch Basic Value I		Mutual Fu		S ***	752,369
PIMCO Total Return Fund (		utual Fund			602,917
Merrill Lynch Healthcare Fu		Mutual Fun			440,170
One Group Government Bor		Mutual I			323,107
PIMCO Total Return Fund (		Mutual Fu		3	55,199
One Group Government Bor			al Fund s		*** 47,207
Goldman Sachs Mid Cap Va		Mutual Fu	nd shares	***	37,461
American Funds Washington					
Fund (R-3) GM		fund shares		. 3.	5,219
Merrill Lynch Basic Value F					32,636
Victory Diversified Stock Fu		utual Fund		***	27,947
Hotchkis & Wiley Small Ca		M Mutua	al Fund s	marcs	*** 26,186
Pioneer High Yield Fund Cl		utual Fund	shares	***	22,524
Merrill Lynch Global Alloca	ition Fund,				
Inc. (A)	Mutual Fund	shares	***	17,474	
Alger MidCap Growth Instit	utional Portfolio	Mutual F	und shar	es ***	16,484
Fidelity Advisor Diversified	International				
Fund (T)	Mutual Fund	l shares	***	14,30	12
Phoenix-Duff & Phelps Rea	l Estate Securitie	es			
Fund (A)	Mutual Fund	d shares	***	13,92	29
Ariel Fund	Mutual Fun	d shares	***	11,9	57
Hotchkis & Wiley Small Ca	p Value Fund	Mutual F	und sha	res ***	<sup>*</sup> 11,910
Eaton Vance Utilities (A)	Mutua	l Fund shar	res ;	***	9,393
Merrill Lynch S&P 500 Inde	ex Fund (I)	Mutual Fu	nd shares	***	8,419
Seligman Communications &					*** 3,462
State Street Research Global		,			,
Fund (A)	Mutual Fund	d shares	***	1,92	3
USB U.S. Small Cap Growth	h Fund (A)	Mutual F	und shar	es ***	1,249
Franklin Mutual Financial S					
ML Ret Preservation Trust		mon/Collec			3,016,867
Merrill Lynch Pending Settle		Mutual Fu			150
VSE Stock * **		Stock shar		510,438	4,152,449
Participant Loans (interest ra			Ψ1,	210,.20	.,102,
from 5% to 10.5% during 2		rticipant lo	ans	***	181,170
Total aggets hald for in-	ont mine			¢10 40	0 511
Total assets held for investment	ient purposes	==:		\$18,468 ===	5,544

<sup>\*</sup> Represents a party-in-interest (see Note 6)

\*\* Represents nonparticipant-directed investments (VSE Stock)

\*\*\* Historical cost not required to be presented as investments are participant directed. </TABLE>

## Exhibit 23

# Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the Registration Statement (Form S-8 No. 333-115218 pertaining to the VSE Corporation 2004 Stock Option Plan, No. 333-109561 pertaining to the VSE Corporation 1998 Stock Option Plan, No. 333-92427 pertaining to the VSE Corporation 1998 Stock Option Plan, and No. 333-15311 pertaining to the VSE Corporation 1996 Stock Option Plan) of our report dated June 14, 2004, with respect to the financial statements and schedule of the VSE Corporation Employee ESOP/401(k) Plan included in this Annual Report (Form 11-K) for the year ended December 27, 2003.

/s/ Ernst & Young LLP

McLean, Virginia June 21, 2004