WELLS FARGO & CO/MN Form SC 13D/A October 24, 2003

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

SCHEDULE 13D

UNDER THE SECURITIES EXCHANGE ACT OF 1934
AMENDMENT NO. 1

NVE Corporation
----(Name of Issuer)

Common Stock, \$.01 par value
----(Title of Class of Securities)

629445206 -----(CUSIP Number)

Mary E. Schaffner
Wells Fargo & Company
MAC N9305-173
Wells Fargo Center
Sixth and Marquette
Minneapolis, MN 55479
(612) 667-2367

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

October 14, 2003

(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box. []

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 629445206 13D Page 2 of 5 ______ 1. Name of Reporting Persons I.R.S. Identification No(s). of above person(s) (entities only) Wells Fargo & Company Tax Identification No. 41-0449260 2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) [] ______ 3. SEC USE ONLY 4. Source of Funds (See Instructions) N/A 5. Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) ______ 6. Citizenship or Place of Organization Delaware _____ 7. Sole Voting Power Number of 543,895 (1) _____ Shares 8. Shared Voting Power Beneficially 0 _____ Owned by 9. Sole Dispositive Power Each 543,895 (1)

	Reporting Person With:	10. Shared Dispositive Power 0
11.	. Aggregate Amount Beneficially Owned by Each Reporting Person 543,895 (1)	
12.	. Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)	
13.	13. Percent of Class Represented by Amount in Row (11) 12.9%	
14. Type of Reporting Person (See Instructions) CO		
	•	of NVE Corporation common stock held in fiduciary nk Minnesota, National Association, a bank & Company.

STATEMENT FOR SCHEDULE 13D

13D

Item 1. Security and Issuer.

CUSIP No. 629445206

This Schedule 13D relates to the common stock, par value \$.01 per share, of NVE Corporation, whose executive offices are located at 11409 Valley View Road, Eden Prairie, Minnesota 55344.

- Item 2. Identity and Background.
- (a)-(c) This statement is filed by Wells Fargo & Company ("Wells Fargo"), a diversified financial services company organized under the laws of the State of Delaware and registered as a financial holding company and a bank holding company under the Bank Holding Company Act of 1956, as amended. Wells Fargo owns subsidiaries that provide banking, insurance, investment, mortgage and consumer finance services in North America and elsewhere internationally. Wells Fargo's principal business and principal office address is 420 Montgomery Street, San Francisco, CA 94163.
- (d) During the last five years, Wells Fargo has not been convicted in any criminal proceedings.
- (e) During the last five years, Wells Fargo has not been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction as a result of which he or it was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violations with respect to such laws.
- (f) Not applicable.

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Item 3. Source and Amount of Funds or Other Consideration.

Not applicable.

Item 4. Purpose of Transaction.

On October 14, 2003, Wells Fargo made a charitable donation of 200,000 shares of NVE Corporation common stock to Wells Fargo Foundation, a Minnesota non-profit corporation that is sponsored by Wells Fargo. On October 22 and 24, in a series of open market transactions, Wells Fargo sold an aggregate of 324,000 shares of NVE Corporation common stock. Wells Fargo Bank Minnesota, National Association, a bank subsidiary of Wells Fargo, owns an additional 3,105 shares of NVE Corporation common stock in a fiduciary capacity.

Item 5. Interest in Securities of the Issuer.

- (a) Reference is made to rows (11) and (13) of the cover page.
- (b) Reference is made to rows (7) through (10) of the cover page.
- (c) Reference is made to Item 4, above.

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(d) No other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the shares of common stock beneficially owned by Wells Fargo.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.

Reference is made to Item 4, above.

Item 7. Material to be Filed as Exhibits.

None.

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SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief of the undersigned, the undersigned certify that the information set forth in this statement is true, complete and correct.

Dated: October 24, 2003

WELLS FARGO & COMPANY

By: /s/ Laurel A. Holschuh

Laurel A. Holschuh, Senior Vice President
and Secretary

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)