

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* DAILEY MARK D _____ (Last) (First) (Middle) 5215 N. O'CONNOR BLVD. SUITE 2300 _____ (Street) IRVING TX 75039 _____ (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol FLOWSERVE CORP [FLS]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) VP, Chief compliance Officer		
			3. Date of Earliest Transaction (Month/Day/Year) 02/15/2006			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
			4. If Amendment, Date of Original Filed (Month/Day/Year)					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock (\$1.25 par value per share)								10,580	I	Rabbi Trust ⁽¹⁾
Common Stock (\$1.25 par value per share)								73	I	401(k)
Common Stock (\$1.25 par value per share)	02/15/2006		A		7,000	A	\$48.17	27,691 ⁽²⁾	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Stock Option (right-to-buy)	\$22.9							(3)	07/15/2014	Common Stock	6,000	6,000	D	
Stock Option (right-to-buy)	\$19.15							(4)	07/13/2013	Common Stock	8,000	8,000	D	
Stock Option (right-to-buy)	\$24.84							(5)	07/17/2012	Common Stock	8,000	8,000	D	
Stock Option (right-to-buy)	\$27.12							(6)	07/18/2011	Common Stock	8,000	8,000	D	
Stock Option (right-to-buy)	\$17.81							(6)	08/22/2010	Common Stock	7,400	7,400	D	

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option (right-to-buy)	\$16.01							(6)	09/10/2009	Common Stock	7,500		7,500	D	
Stock Option (right-to-buy)	\$30.95							(7)	07/13/2015	Common Stock	16,500		16,500	D	
Stock Option (right-to-buy)	\$48.17	02/15/2006		A		12,000		(8)	02/15/2016	Common Stock	12,000	\$48.17	12,000	D	

Explanation of Responses:

- Beneficial interest purchased pursuant to Flowserve Corporation Annual Incentive Plan held in Rabbit Trust.
- The 7,000 shares of restricted common stock were issued under the Flowserve Corporation 2004 Stock Compensation Plan. One-third of the shares of restricted common stock vests on February 16, 2007 and the remaining thirds vest February 16, 2008 and February 16, 2009, respectively.
- 2,667 option shares vested on July 15, 2005, another 2,666 option shares vest on July 15, 2006 and the remaining 2,667 shares vest on July 15, 2007.
- 2,667 option shares vested on July 17, 2004, another 2,666 option shares vest on July 17, 2005 and the remaining 2,667 option shares vest on July 17, 2006.
- 2,667 option shares vested on July 17, 2003, another 2,666 option shares vested on July 17, 2004 and the remaining 2,667 option shares vested on July 17, 2005.
- All of the option shares are fully vested and exercisable.
- Option shares vest and become exercisable in three (3) equal annual installments commencing on July 14, 2006, and then on July 14, 2007 and July 14, 2008, respectively.
- Option shares vest and become exercisable in three (3) equal annual installments commencing on February 16, 2007, and the remaining thirds vest on February 16, 2008 and February 16, 2009, respectively.

/s/ Tara D. Mackey, by power of attorney 02/17/2006

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.