

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

FORM 8-K

CURRENT REPORT  
PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934  
DATE OF REPORT (DATE OF EARLIEST EVENT REPORTED) FEBRUARY 28, 2003



FLIGHT SAFETY TECHNOLOGIES, INC.  
(Exact name of registrant as specified in its charter)

Nevada  
(State of Incorporation)

000-33305  
(Commission File No.)

95-4863690  
(I.R.S. Employer ID  
No.)

28 Cottrell Street, Mystic, Connecticut 06355  
(Address of principal executive offices and Zip Code)

(860) 245-0191  
(Registrant's telephone number, including area code)

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Item 9. REGULATION FD DISCLOSURE

**Cautionary Statement Pursuant to Safe Harbor Provisions of the Private Securities Litigation Reform Act of 1995:**

Except for the historical information presented in this document, the matters discussed in this Form 8-K, or otherwise incorporated by reference into this document, contain "forward-looking statements" (as such term is defined in the Private Securities Litigation Reform Act of 1995).

These statements are identified by the use of forward-looking terminology such as "believes", "plans", "intend", "scheduled", "potential", "continue", "estimates", "hopes", "goal", "objective", expects, "may", "will", "should" or "anticipates" or the negative thereof or other variations thereon or comparable terminology, or by discussions of strategy that involve risks and uncertainties. The safe harbor provisions of Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended, apply to forward-looking statements made by the Registrant. The reader is cautioned that no statements contained in this Form 8-K should be construed as a guarantee or assurance of future performance or results. These forward-looking statements involve risks and uncertainties, including those identified within this Form 8-K. The actual results that the Registrant achieves may differ materially from any forward-looking statements due to such risks and uncertainties. These forward-looking statements are based on current expectations, and the Registrant assumes no obligation to update this information. Readers are urged to carefully review and consider the various disclosures made by the Registrant in this Form 8-K and in the Registrant's other reports filed with the Securities and Exchange Commission that attempt to advise interested parties of the risks and factors that may affect the Registrant's business.

Note: Information in this report furnished pursuant to Item 9 shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. The information in this current report shall not be incorporated by reference into any registration statement pursuant to the Securities Act of 1933, as amended. The furnishing of the information in this current report is not intended to, and does not, constitute a representation that such furnishing is required by Regulation FD or that the information this current report contains is material investor information that is not otherwise publicly available.

On February 24, 2003, the Registrant issued a news release announcing that the President signed into law as part of the FY 2003 Omnibus Appropriation Bill, a \$4.5 million addition to the NASA budget for Flight Safety's Project SOCRATES. This news release, dated February 24, 2003, is attached as Exhibit 99 to this Form 8-K and is incorporated herein by reference.

### SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.


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FLIGHT SAFETY TECHNOLOGIES, INC.

Date: February 28, 2003

/s/ David D. Cryer

  
David D. Cryer  
Chief Financial Officer

### EXHIBIT INDEX

Exhibit No.	Description
99	Press Release dated February 24, 2003



FOR IMMEDIATE RELEASE

**Contact:**  
**Jason Glashow**  
**ML Strategies**  
**617-348-1667**  
jglashow@mlstrategies.com

## President Signs into Law \$4.5 Million Addition for Flight Safety's Wake Turbulence Technology

**MYSTIC, Conn.**, Feb. 24, 2003 - Flight Safety Technologies Inc. (OTC: BB-FLST), an innovator in the development of advanced technologies aimed at enhancing aviation safety and efficiency, announced today that the President has signed into law as part of the FY 2003 Omnibus Appropriation Bill, a \$4.5 million addition to the NASA budget for Flight Safety's Project SOCRATES. Flight Safety expects these funds will be used for continued funding of its contract with the federal government for research, development and testing of SOCRATES as part of a NASA/DOT/FAA development of a wake vortex monitoring and advisory system for use at major airports. Before funds become available to Flight Safety, the company must provide a technical and cost proposal describing the scope of work to be provided under the contract to NASA and the U.S. Department of Transportation.

In a separate action, Flight Safety recently received \$1.2 million in Fiscal Year 2002 contract funding for development of SOCRATES and has been informed by the DOT/Volpe National Transportation Systems Center that an additional \$1 million in contract funding is anticipated to be made available to the company by the end of February 2003. These funds are being applied by Flight Safety Technologies to a major test of the technology planned for Denver International Airport during the summer of 2003.

Project SOCRATES represents a patented new technology that is being developed by Flight Safety to detect and track hazardous air disturbances known as "wake vortex turbulence," created by departing and arriving heavy aircraft in the vicinity of airports. Because of the potential safety hazard to following aircraft presented by wake turbulence, the Federal Aviation Administration (FAA) increases spacings between arriving and departing aircraft, based on the respective weights of leading and following aircraft. These spacing rules, based on worst-case

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conditions, often result in unnecessary delays under conditions in which wake turbulence dissipates quickly or is carried by wind out of the flight corridors. Precise knowledge of the location and motion of the wake vortices could give air traffic controllers the flexibility to safely shorten the arrival and departure spacing intervals when conditions permit, potentially reducing passenger delays, taxiway queues, and aircraft fuel consumption, while also enhancing safety by identifying a real potential hazard.

Flight Safety is developing its Socrates technology in conjunction with Lockheed Martin Corp. (NYSE: LMT), of Syracuse, NY. Anteon Corporation (NYSE: ANT), based in Mystic, CT, and Fairfax, VA, is also supporting this effort.

Samuel Kovnat, Chairman and Chief Executive Officer of Flight Safety Technologies, Inc. stated, "This new additional funding will facilitate further demonstrations of the company's SOCRATES technology to meet the need for improving aviation safety and efficiency. SOCRATES will be aimed at airport installations at major US and International airports."

### **About Flight Safety Technologies, Inc.**

Flight Safety is developing advanced technologies aimed at improving the safety and efficiency of aircraft travel. Flight Safety has been working with the Federal Aviation Administration (FAA), and its parent agency, the Department of Transportation (DOT), National Aeronautics and Space Administration (NASA), and coordinating with the Airline Pilots Association (ALPA), Air Transport Association (ATA) and major airport managements in its development of cost effective technology called SOCRATES to monitor and detect dangerous "wake vortex turbulence."

Flight Safety believes that upon completion of development, its patented wake turbulence detection technology, in consort with NASA-developed vortex-track prediction technology, will: improve the safety of air traffic by determining more precisely when it is safe to land or take off, increase efficiency at airports by optimizing aircraft landing and takeoff spacing standards, reduce passenger delays and generate substantial cost savings for airports and the airline industry.

The company is also developing a proprietary low-cost collision alerting and ground proximity warning system called UNICORN, for small and private aircraft.

Flight Safety Technologies, Inc. trades Over the Counter under the symbol FLST (OTC: BB-FLST). Flight Safety is headquartered in Mystic,

Connecticut. For more information please visit the company's website at [www.flysafetech.com](http://www.flysafetech.com), and check its periodic reports to the U.S. Securities and Exchange Commission.

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