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)

7/28/2005

Northrop Grumman Corporation

(Exact name of registrant as specified in its charter)

DE (State or Other Jurisdiction

1-16411 (Commission 95-4840775 (IRS Employer

of Incorporation) File Number)

Identification No.)

1840 Century Park East, Los Angeles, CA 90067

(Address of principal executive offices)(Zip Code)

(310) 553-6262

Registrant s telephone number, including area code

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On July 28, 2005, Northrop Grumman Corporation issued a press release announcing its financial results for the quarter ended June 30, 2005, under the heading Northrop Grumman Reports Second Quarter 2005 Results. The press release is furnished as Exhibit 99.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

(c) Exhibits

Furnished

Exhibit 99 - Press Release dated July 28, 2005

Signature(s	• ,

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.

Northrop Grumman Corporation (Registrant)

July 28, 2005

(Date)

By: /s/ John H. Mullan

(Signature) John H. Mullan

Corporate Vice President and Secretary

Exhibit Index

Exhibit No.

Exhibit 99 Furnished Press Release dated July 28, 2005