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) July 29, 2010

Northrop Grumman Corporation

(Exact name of registrant as specified in its charter)

DELAWARE (State or Other Jurisdiction of Incorporation) 1-16411 (Commission File Number) 95-4840775 (IRS Employer 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

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 29, 2010, Northrop Grumman Corporation issued a press release announcing its financial results for the quarter ended June 30, 2010, under the heading "Northrop Grumman Reports Second Quarter 2010 Financial Results". The press release is furnished as Exhibit 99.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

(d) Exhibits

Furnished Exhibit 99 — Press Release dated July 29, 2010

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 29, 2010 (Date) By: /s/ Joseph F. Coyne, Jr.

(Signature) Joseph F. Coyne, Jr. Corporate Vice President, Deputy General Counsel and Secretary

Exhibit Index

Exhibit No.Exhibit 99Furnished — Press Release dated July 29, 2010



News Release

Contact:

Dan McClain (Media) (310) 201-3335

Paul Gregory (Investors) (310) 201-1634

Northrop Grumman Reports Second Quarter 2010 Financial Results

- Q2 EPS from Continuing Operations Increase to \$2.34 from \$1.13
- Sales Increase 3 Percent to \$8.8 Billion
- Cash from Operations Totals \$619 Million; Free Cash Flow Totals \$515 Million
- Approximately 6.5 Million Shares Repurchased
- 2010 Guidance for EPS from Continuing Operations Increased to \$6.60 \$6.80
- 2010 Cash Guidance Updated Principally for Shipbuilding Consolidation Impacts
- Conference Call Scheduled for 10:30 a.m. EDT at www.northropgrumman.com

LOS ANGELES – July 29, 2010 – Northrop Grumman Corporation (NYSE: NOC) reported that second quarter 2010 earnings from continuing operations increased to \$711 million, or \$2.34 per diluted share, from \$368 million, or \$1.13 per diluted share, in the second quarter of 2009. The 2010 second quarter included a tax benefit of \$296 million, or \$0.97 per diluted share, which was partially offset by a pre-tax charge of \$113 million, or \$0.24 per diluted share, related to the company's decision to consolidate its Gulf Coast shipbuilding operations. The net impact of the tax benefit and the consolidation charge increased second quarter earnings from continuing operations by \$0.73 per diluted share. Second quarter 2010 sales increased 3.3 percent to \$8.8 billion from \$8.5 billion.

Cash provided by operations totaled \$619 million in the second quarter of 2010 compared with cash provided by operations of \$830 million in the second quarter of 2009. New business awards for the 2010 second quarter totaled \$6.5 billion, bringing total backlog to \$66 billion as of June 30, 2010.

"Overall, we're pleased with our second quarter results. Our focus on performance improvement is generating positive results across all our businesses. Aerospace, Electronics, Information Systems and Technical Services each generated solid operating income growth. Shipbuilding, before the consolidation-related adjustment, demonstrated that they are on a solid path of performance improvement. The increase in our 2010 EPS guidance reflects the strength of this quarter's results. Looking ahead, we foresee a more challenging environment, and we are proactively managing our businesses to create value for shareholders while supporting our customers' focus on affordability," said Wes Bush, chief executive officer and president.

Table 1 - Financial Highlights

	 Second	Quarter		Six Months				
(\$ in millions, except per share amounts)	2010		2009		2010		2009	
Sales	\$ 8,826	\$	8,545	\$	17,436	\$	16,480	
Operating income	716		614		1,481		1,233	
as % of sales	8.1%		7.2%		8.5%		7.5%	
Earnings from continuing operations	\$ 711	\$	368	\$	1,173	\$	734	
Diluted EPS from continuing operations	2.34		1.13		3.85		2.23	
Net earnings	711		394		1,180		783	
Diluted EPS	2.34		1.21		3.87		2.38	
Cash provided by operations	619		830		88		658	
Free cash flow ¹	515		676		(154)		324	
Pension-adjusted Operating Highlights								
Operating income	\$ 716	\$	614	\$	1,481	\$	1,233	
Net pension adjustment ¹	 8		76		16		152	
Pension-adjusted operating income ¹	724		690		1,497		1,385	
as % of sales ¹	8.2%		8.1%		8.6%		8.4%	
Pension-adjusted Per Share Data								
Diluted EPS from continuing operations	\$ 2.34	\$	1.13	\$	3.85	\$	2.23	
After-tax net pension adjustment per share ¹	 0.02		0.15		0.03		0.30	
Pension-adjusted diluted EPS from continuing operations ¹	2.36		1.28		3.88		2.53	
Weighted average shares outstanding - Basic	299.6		322.0		301.1		324.4	
Dilutive effect of stock options and stock awards	 4.2		3.8		3.9		4.5	
Weighted average shares outstanding - Diluted	303.8		325.8		305.0		328.9	

¹ Non-GAAP metric - see definitions and reconciliations at the end of this press release.

During the second quarter of 2010 the company recognized a \$113 million pre-tax charge in Shipbuilding related to its decision to consolidate its Gulf Coast operations. Despite the charge, second quarter 2010 operating income increased 17 percent to \$716 million from \$614 million in the prior year period, and as a percent of sales increased 90 basis points to 8.1 percent from 7.2 percent. The improvement over the prior year reflects higher segment operating income and lower net pension adjustment, partially offset by higher unallocated corporate expenses. Second quarter 2010 segment operating income increased \$92 million, or 14 percent, driven by improved performance in four of the company's five businesses. As a percent of sales, second quarter 2010 segment operating income improved 70 basis points to 8.7 percent from 8 percent. Net pension adjustment declined to an expense of \$8 million from an expense of \$76 million in the prior year period. Unallocated corporate expenses totaled \$46 million in the 2010 second quarter compared with income of \$21 million in the 2009 second quarter. The quarter-over-quarter increase is due to a \$64 million pre-tax gain for legal costs and provisions for litigation matters recognized in the 2009 second quarter.

Federal and foreign income taxes represented a benefit of \$73 million in the second quarter of 2010 compared with expense of \$189 million in the prior year. Second quarter 2010 income taxes include a \$296 million benefit primarily related to final

approval by the Internal Revenue Service (IRS) and the U.S. Congressional Joint Committee on Taxation of the IRS' examination of tax returns for the years 2004 through 2006. The cash impact of the settlement is \$66 million in the second quarter. Adjusted for the \$296 million settlement, the company's effective tax rate for the second quarter of 2010 would have been 35 percent compared with an effective tax rate of 33.9 percent in the prior year period.

Second quarter 2010 diluted earnings per share are based on 303.8 million weighted average shares outstanding compared with 325.8 million shares in the second quarter of 2009.

Table 2 - Cash Flow Highlights

			Secon	d Quarter			Six Months						
(\$ millions)	2	010	2009		Change		2010		2009			Change	
Cash provided by operations before discretionary pension contributions 1	\$	895	\$	742	\$	153	\$	394	\$	784	\$	(390)	
Discretionary pension pre-funding impact, net of tax		(276)		88		(364)		(306)		(126)		(180)	
Cash provided by operations		619		830		(211)		88		658		(570)	
Less:													
Capital expenditures		(103)		(135)		32		(238)		(297)		59	
Outsourcing contract & related software costs		(1)		(19)		18		(4)		(37)		33	
Free cash flow1	\$	515	\$	676	\$	(161)	\$	(154)	\$	324	\$	(478)	

¹ Non-GAAP metric - see definitions and reconciliations at the end of this press release

Free cash flow totaled \$515 million in the 2010 second quarter compared with \$676 million in the prior year period. The change in free cash flow in the 2010 period includes higher levels of working capital, pension pre-funding, and tax payments, which were partially offset by higher net earnings. Second quarter 2010 cash from operations included a \$300 million discretionary contribution to the company's pension plans. Second quarter 2009 cash from operations included \$53 million for discontinued operations, principally for TASC Inc., which was divested in December 2009.

Table 3 – 2010 Guidance Updated

(\$ in millions, except per share amounts)	Prior	Current
Sales	~\$34,500	~\$34,800
Segment operating margin %1	Low 9%	Low 9%
Operating margin %	Mid 8%	Mid 8%
Diluted EPS from continuing operations	\$ 5.75 - \$ 6.00	\$ 6.60 - \$ 6.80
Cash provided by operations before discretionary pension contributions 1	2,500 - 3,000	2,300 - 2,800
Free cash flow before discretionary pension contributions 1	1,700 - 2,200	1,500 - 2,000
¹ Non-GAAP metric - see definitions and reconciliations at the end of this press release.		

The company now expects 2010 earnings from continuing operations to range between \$6.60 and \$6.80 per diluted share to reflect the benefit of the second quarter tax settlement, the consolidation-related charge in Shipbuilding, and improved performance. The company has also updated its 2010 cash guidance principally to reflect the anticipated cash impacts of the consolidation of its Gulf Coast shipyards.

Table 4 - Cash Measurements, Debt and Capital Deployment

(\$ millions)	6/30/2010	12/31/2009
Cash & cash equivalents	\$ 2,044	\$ 3,275
Total debt	4,211	4,294
Net debt ¹	2,167	1,019
Net debt to total capital ratio ²	13%	6%

¹ Total debt less cash and cash equivalents.

² Net debt divided by the sum of shareholders' equity and total debt.

Changes in cash and cash equivalents include the following items for cash from operations, investing and financing through June 30, 2010:

Operations

- \$330 million discretionary pension contributions
- \$88 million provided by operations after discretionary pension contributions above

Investing

• \$238 million for capital expenditures and \$4 million for outsourcing contract and related software costs

Financing

- \$855 million for repurchase of common stock
- \$103 million proceeds from exercises of stock options and issuance of common stock
- \$90 million principal payments of long term debt
- \$270 million for dividends

Table 5 - Business Results Consolidated Sales & Segment Operating Income 1

	Second Quarter						Six Months					
(\$ millions)		2010		2009	Change		2010		2009	Change		
Sales												
Aerospace Systems	\$	2,842	\$	2,673	6%	\$	5,538	\$	5,129	8%		
Electronic Systems		1,984		1,967	1%		3,866		3,755	3%		
Information Systems		2,123		2,151	(1%)		4,187		4,244	(1%)		
Shipbuilding		1,598		1,524	5%		3,319		2,899	14%		
Technical Services		801		702	14%		1,564		1,334	17%		
Intersegment eliminations		(522)		(472)			(1,038)		(881)			
	\$	8,826	\$	8,545	3%	\$	17,436	\$	16,480	6%		
Segment operating income (loss) 1												
Aerospace Systems	\$	335	\$	257	30%	\$	631	\$	515	23%		
Electronic Systems		264		251	5%		490		480	2%		
Information Systems		205		163	26%		388		349	11%		
Shipbuilding		(16)		14	N M		90		98	(8%)		
Technical Services		52		43	21%		101		80	26%		
Intersegment eliminations		(68)		(48)			(118)		(87)			
Segment operating income ¹	\$	772	\$	680	14%	\$	1,582	\$	1,435	10%		
as a % of sales1		8.7%		8.0%	70 bps		9.1%		8.7%	40 bps		
Reconciliation to operating income												
Unallocated corporate (expenses) income	\$	(46)	\$	21	(319%)	\$	(79)	\$	(32)	(147%)		
Net pension adjustment1		(8)		(76)	89%		(16)		(152)	89%		
Reversal of royalty income included above		(2)		(11)	82%		(6)		(18)	67%		
Operating income		716		614	17%		1,481		1,233	20%		
as a % of sales		8.1%		7.2%	90 bps		8.5%		7.5%	100 bps		
Net interest expense		(68)		(70)	3%		(148)		(143)	(3%)		
Other, net		(10)		13	N M		(3)		21	(114%)		
Earnings from continuing operations before income												
taxes		638		557	15%		1,330		1,111	20%		
Federal and foreign income taxes benefit (expense)		73		(189)	139%		(157)		(377)	58%		
Earnings from continuing operations		711		368	93%		1,173		734	60%		
Earnings from discontinued operations	_	•		26	NM		7		49	(86%)		
Net earnings	\$	711	\$	394	80%	\$	1,180	\$	783	51%		
1 Non-GAAP metric - see definitions and reconciliations at the end of this pre-	ss release.											

Results for the company's advisory services business (TASC), divested in December 2009, are reported as discontinued operations for all periods presented.

Northrop Grumman Corporation

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Aerospace Systems (\$ milli	ions)					
		Second Quart	er		Six Months	
	2010	2009	% Change	2010	2009	% Change
Sales	\$ 2,842	\$ 2,673	6.3%	\$ 5,538	\$ 5,129	8.0%
Operating income	335	257	30.4%	631	515	22.5%
as % of sales	11.8%	9.6%		11.4%	10.0%	

Aerospace Systems second quarter 2010 sales increased 6 percent, principally due to higher volume for manned and unmanned aircraft, space and restricted programs. Higher volume for these programs was partially offset by lower volume for missile defense programs. Aerospace Systems second quarter 2010 operating income increased 30 percent, and as a percent of sales increased to 11.8 percent from 9.6 percent in the prior year period. Higher operating income and margin rate are due to higher volume and improved program performance primarily in manned aircraft programs.

Electronic Systems (\$ mill	lions)													
			Se	cond Qua	arter		Six Months							
		2010 2009			% Change	2	2010		2009		% Change			
Sales	\$	1,984	\$	1,967		0.9%	\$	3,866	\$	3,755		3.0%		
Operating income		264		251		5.2%		490		480		2.1%		
as a % of sales		13.3%		12.8%				12.7%		12.8%				

Electronic Systems second quarter 2010 sales increased 1 percent due to higher sales for targeting systems programs. Electronic Systems second quarter 2010 operating income increased 5 percent, and as a percent of sales increased to 13.3 percent from 12.8 percent. Higher operating income and margin rate reflects slightly higher volume and improved program performance for targeting systems and land and self protection systems programs, partially offset by lower performance for postal automation.

Information Systems (\$ million	s)												
			S	econd Qu	uarter		Six Months						
		2010		2009		% Change		2010		2009		% Change	
Sales	\$	2,123	\$	2,151		(1.3%)	\$	4,187	\$	4,244		(1.3%)	
Operating income		205		163		25.8%		388		349		11.2%	
as a % of sales		9.7%		7.6%				9.3%		8.2%			

Information Systems second quarter 2010 sales were slightly lower than the prior year period principally due to lower volume for civil systems and intelligence programs, which more than offset higher volume for defense programs. Second quarter 2010 operating income increased 26 percent and as a percent of sales totaled 9.7 percent compared with 7.6 percent in the prior year period. Higher operating income and rate reflect improved performance across several programs as well as \$18 million of risk retirement related to a subcontractor on the New York City Wireless program; these items more than offset lower volume.

Shipbuilding (\$ millions)										
		Se	cond Qua	arter					Six Months	;
	 2010		2009		% Change		2010		2009	% Change
Sales	\$ 1,598	\$	1,524		4.9%	\$	3,319	\$	2,899	14.5%
Operating (loss) income	(16)		14		NM		90		98	(8.2%
as % of sales	NM		0.9%				2.7%		3.4%	

Shipbuilding second quarter 2010 sales increased 5 percent due to higher volume for aircraft carriers, expeditionary warfare, and submarine programs. Shipbuilding recorded a \$16 million operating loss in the 2010 second quarter due to a \$113 million pre-tax charge related to the company's decision to consolidate its Gulf Coast shipyards. As previously announced the company will consolidate future new Gulf Coast ship construction in Mississippi and will wind down construction at its Avondale facility in 2013. As a result, the company increased its estimates to complete LPDs 23 and 25 currently under construction at Avondale by approximately \$210 million. Of that amount, \$113 million was recognized in the 2010 second quarter as a pre-tax charge to operating income. The balance will be recognized as lower margin in future periods, principally on the LPD 25. The adjustment to estimates to complete LPDs 23 and 25 reduced Shipbuilding's 2010 second quarter sales by \$115 million.

Before the consolidation charge, Shipbuilding operating income totaled \$97 million, or 5.7 percent of sales, compared with \$14 million in the second quarter of 2009. Shipbuilding 2009 second quarter operating income included a \$105 million pre-tax charge to reflect higher estimates to complete expeditionary warfare ships.

Technical Services (\$ millio	ons)												
			Se	cond Qua		Six Months							
	2	2010		2009		% Change		2010		2009		% Change	
Sales	\$	801	\$	702		14.1%	\$	1,564	\$	1,334		17.2%	
Operating income		52		43		20.9%		101		80		26.3%	
as a % of Sales		6.5%		6.1%				6.5%		6.0%			

Technical Services second quarter 2010 sales increased 14 percent due to higher volume for new and existing programs. Technical Services second quarter 2010 operating income increased 21 percent, and as a percent of sales increased to 6.5 percent from 6.1 percent. The improvements in operating income and rate are due to higher volume and improved business mix.

About Northrop Grumman

Northrop Grumman will webcast its earnings conference call at 10:30 a.m. EDT on July 29, 2010. A live audio broadcast of the conference call along with a supplemental presentation will be available on the investor relations page of the company's Web site at http://www.northropgrumman.com.

Northrop Grumman Corporation is a leading global security company whose 120,000 employees provide innovative systems, products, and solutions in aerospace, electronics, information systems, shipbuilding and technical services to government and commercial customers worldwide. Please visit <u>www.northropgrumman.com</u> for more information.

Statements in this release and the attachments, other than statements of historical fact, constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Words such as "anticipate," "expect," "intend," "plan," "project," "forecast," "believe," "estimate," "outlook," "guidance," and similar expressions generally identify these forward-looking statements. Forward-looking statements in this release and the attachments include, among other things, financial guidance regarding future sales, segment operating income, pension expense, employer contributions under pension plans and medical and life benefits plans, cash flow and earnings. These statements are not guarantees of future performance and involve certain risks and uncertainties. Actual results could differ materially due to factors such as: timing and execution of Shipbuilding's Gulf Coast consolidation; execution of any strategic alternative for the Shipbuilding business; the effect of economic conditions in the United States and globally; access to capital; future sales and cash flows; timing of cash receipts; effective tax rates and timing and amounts of tax payments; returns on pension plan assets, interest and discount rates and other changes that may impact pension plan assumptions; retiree medical expense; the outcome of litigation, claims, audits, appeals, bid protests and investigations; hurricane and earthquake-related insurance coverage and recoveries; costs of environmental remediation; our relationships with labor unions; availability and retention of qualified personnel; costs of capital investments; changes in organizational structure and reporting segments; risks associated with acquisitions, dispositions, joint ventures, strategic alliances and other business arrangements; possible impairments of goodwill or other intangible assets; effects of legislation, rulemaking, and changes in accounting, tax or defense procurement; changes in government and customer priorities and requirements (including, government budgetary constraints, shifts in defense spending, changes in import and export policies, changes in customer short-range and long-range plans); acquisition or termination of contracts; technical, operation or quality setbacks in contract performance; protection of intellectual property rights; risks associated with our nuclear operations; issues with, and financial viability of, key suppliers and subcontractors; availability of materials and supplies; controlling costs of fixed-price development programs; contractual performance relief and the application of cost sharing terms; allowability and allocability of costs under U.S. Government contracts; progress and acceptance of new products and technology; domestic and international competition; legal, financial and governmental risks related to international transactions; potential security threats, natural disasters and other disruptions not under our control; and other risk factors disclosed in our filings with the Securities and Exchange Commission.

These forward-looking statements speak only as of the date of this release and we undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by applicable law.

This release and the attachments also contain non-GAAP financial measures. A reconciliation to the nearest GAAP measure and a discussion of the company's use of these measures are included in this release or the attachments.

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NORTHROP GRUMMAN CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)

		Three Mor Jun	nths End	ded	_	Six Mon Jur	ths Ende ie 30	ed
<i>\$ in millions, except per share amounts</i>	2	2010	-	2009		2010	4	2009
Sales and Service Revenues								
Product sales	\$	5,544	\$	5,420	\$	11,070	\$	9,990
Service revenues		3,282		3,125		6,366		6,490
Total sales and service revenues		8,826		8,545		17,436		16,480
Cost of Sales and Service Revenues								
Cost of product sales		4,367		4,345		8,663		7,980
Cost of service revenues		2,973		2,845		5,754		5,808
General and administrative expenses		770		741		1,538		1,459
Operating income		716		614		1,481		1,233
Other (expense) income								
Interest expense		(68)		(70)		(148)		(143)
Other, net		(10)		13		(3)		21
Earnings from continuing operations before income taxes		638		557		1,330		1,111
Federal and foreign income tax (benefit) expense		(73)		189		157		377
Earnings from continuing operations		711		368		1,173		734
Earnings from discontinued operations, net of tax				26		7		49
Net Earnings	\$	711	\$	394	\$	1,180	\$	783
Basic Earnings Per Share								
Continuing operations	\$	2.37	\$	1.14	\$	3.90	\$	2.26
Discontinued operations				.08		.02		.15
Basic earnings per share	\$	2.37	\$	1.22	\$	3.92	\$	2.41
Weighted-average common shares outstanding, in millions		299.6		322.0		301.1		324.4
Diluted Earnings Per Share								
Continuing operations	\$	2.34	\$	1.13	\$	3.85	\$	2.23
Discontinued operations				.08		.02		.15
Diluted earnings per share	\$	2.34	\$	1.21	\$	3.87	\$	2.38
Weighted-average diluted shares outstanding, in millions		303.8		325.8		305.0		328.9
Net earnings (from above)	\$	711	\$	394	\$	1,180	\$	783
Other comprehensive income								
Change in cumulative translation adjustment		(24)		38		(52)		24
Change in unrealized gain on marketable securities and cash flow hedges, net								
of tax				28				35
Change in unamortized benefit plan costs, net of tax		39		53		79		106
Other comprehensive income, net of tax		15		119		27		165
Comprehensive income	\$	726	\$	513	\$	1,207	\$	948

NORTHROP GRUMMAN CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL POSITION (unaudited)

\$ in millions	June 30, 2010	Dec	cember 31, 2009
Assets	2010		2009
Cash and cash equivalents	\$ 2,044	\$	3,275
Accounts receivable, net of progress payments	4,160		3,394
Inventoried costs, net of progress payments	1,148		1,170
Deferred tax assets	648		524
Prepaid expenses and other current assets	384		272
Total current assets	8,384		8,635
Property, plant, and equipment, net of accumulated depreciation of \$4,465 in 2010 and \$4,216 in 2009	4,763		4,868
Goodwill	13,517		13,517
Other purchased intangibles, net of accumulated amortization of \$1,921 in 2010 and \$1,871 in 2009	823		873
Pension and post-retirement plan assets	308		300
Long-term deferred tax assets	844		1,010
Miscellaneous other assets	1,055		1,049
Total assets	\$ 29,694	\$	30,252
Liabilities			
Notes payable to banks	\$ 13	\$	12
Current portion of long-term debt	760		91
Trade accounts payable	1,643		1,921
Accrued employees' compensation	1,229		1,281
Advance payments and billings in excess of costs incurred	1,979		1,954
Other current liabilities	2,042		1,726
Total current liabilities	7,666		6,985
Long-term debt, net of current portion	3,438		4,191
Pension and post-retirement plan liabilities	4,487		4,874
Other long-term liabilities	1,200		1,515
Total liabilities	16,791		17,565
Shareholders' Equity			
Common stock, \$1 par value; 800,000,000 shares authorized; issued and outstanding: 2010 - 294,979,243; 2009			
— 306,865,201	295		307
Paid-in capital	7,949		8,657
Retained earnings	7,646		6,737
Accumulated other comprehensive loss	(2,987)		(3,014)
Total shareholders' equity	12,903		12,687
Total liabilities and shareholders' equity	\$ 29,694	\$	30,252

NORTHROP GRUMMAN CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited)

		Six Months Ended June 30				
\$ in millions	2010	2009				
Operating Activities						
Sources of Cash — Continuing Operations						
Cash received from customers						
Progress payments	\$ 2,746	\$ 3,560				
Collections on billings	14,002	12,499				
Other cash receipts	3	20				
Total sources of cash — continuing operations	16,751	16,079				
Uses of Cash — Continuing Operations						
Cash paid to suppliers and employees	(15,499)	(14,616)				
Pension contributions	(364)	(236)				
Interest paid, net of interest received	(144)	(141)				
Income taxes paid, net of refunds received	(632)	(467)				
Excess tax benefits from stock-based compensation	(10)					
Other cash payments	(14)	(58)				
Total uses of cash — continuing operations	(16,663)	(15,518)				
Cash provided by continuing operations	88	561				
Cash provided by discontinued operations		97				
Net cash provided by operating activities	88	658				
Investing Activities						
Payments for businesses purchased		(33)				
Additions to property, plant, and equipment	(238)	(297)				
Payments for outsourcing contract costs and related software costs	(4)	(37)				
Other investing activities, net	24	5				
Net cash used in investing activities	(218)	(362)				
Financing Activities						
Net borrowings under lines of credit	1	3				
Principal payments of long-term debt	(90)	(72)				
Proceeds from exercises of stock options and issuances of common stock	103	17				
Dividends paid	(270)	(269)				
Excess tax benefits from stock-based compensation	10					
Common stock repurchases	(855)	(423)				
Net cash used in financing activities	(1,101)	(744)				
Decrease in cash and cash equivalents	(1,231)	(448)				
Cash and cash equivalents, beginning of period	3,275	1,504				
Cash and cash equivalents, end of period	\$ 2,044	\$ 1,056				

NORTHROP GRUMMAN CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited)

		Six Months Ended June 30				
\$ in millions	2010	2009				
Reconciliation of Net Earnings to Net Cash Provided by Operating Activities						
Net earnings	\$ 1,180	\$ 783				
Adjustments to reconcile to net cash provided by operating activities						
Depreciation	284	278				
Amortization of assets	70	75				
Stock-based compensation	69	55				
Excess tax benefits from stock-based compensation	(10)					
Pre-tax gain on sale of business	(10)					
(Increase) decrease in						
Accounts receivable, net	(766)	(347)				
Inventoried costs, net	(14)	(96)				
Prepaid expenses and other current assets	(19)	(74)				
Increase (decrease) in						
Accounts payable and accruals	(549)	(287)				
Deferred income taxes	(8)	63				
Income taxes payable	(71)	(48)				
Retiree benefits	(69)	171				
Other non-cash transactions, net	1	(12)				
Cash provided by continuing operations	88	561				
Cash provided by discontinued operations		97				
Net cash provided by operating activities	\$ 88	\$ 658				
Non-Cash Investing and Financing Activities						
Capital expenditures accrued in accounts payable	\$ 47	\$ 34				

SCHEDULE 5

NORTHROP GRUMMAN CORPORATION TOTAL BACKLOG AND CONTRACT AWARDS (unaudited)

\$ in millions	June 30, 2010							December 31, 2009						
					Т	OTAL]	TOTAL		
	FUN	DED (1)	UNFUNDED ⁽²⁾ BACKLOG		FU	NDED (1)	UNF	UNDED ⁽²⁾	BACKLOG					
Aerospace Systems	\$	9,526	\$	13,124	\$	22,650	\$	8,320	\$	16,063	\$	24,383		
Electronic Systems		7,907		2,024		9,931		7,591		2,784		10,375		
Information Systems		4,581		5,547		10,128		4,319		4,508		8,827		
Shipbuilding		11,085		7,333		18,418		11,294		9,151		20,445		
Technical Services		2,893		1,992		4,885		2,352		2,804		5,156		
Total	\$	35,992	\$	30,020	\$	66,012	\$	33,876	\$	35,310	\$	69,186		

(1) Funded backlog represents firm orders for which funding is contractually obligated by the customer.

(2) Unfunded backlog represents firm orders for which funding is not currently contractually obligated by the customer.

Unfunded backlog excludes unexercised contract options and unfunded Indefinite Delivery Indefinite Quantity (IDIQ) orders.

New Awards - The estimated value of contract awards included in backlog during the six months ended June 30, 2010, was approximately \$13.4 billion.

During the second quarter the company reached an agreement with the Commonwealth of Virginia that modified certain aspects of the Virginia IT outsourcing contract. As a result of these modifications, total backlog at June 30, 2010 includes an \$824 million adjustment to reflect minimum values for years 2011 through 2016, which are now provided for in the contract.

NORTHROP GRUMMAN CORPORATION DISCONTINUED OPERATIONS RECLASSIFICATION AND REALIGNED SEGMENT (\$ in million) (unaudited)

	NET SALES(2)							SEGMENT OPERATING INCOME (LOSS) ⁽³⁾						
	2007	2008	2009		20	09	2007	2008	2009	2009				
	Total	Total	Total	Three Months Ended			Total	Total	Total Total		Three Months Ended			
	Year	Year	Year	Mar 31	Jun 30	Sep 30	Dec 31	Year	Year	Year	Mar 31	Jun 30	Sep 30	Dec 31
AS REPORTED (1)														
Aerospace Systems	\$ 9,234	\$9,825	\$10,419	\$2,456	\$ 2,673	\$2,527	\$ 2,763	\$ 919	\$ 416	\$1,071	\$258	\$257	\$265	\$291
Electronic Systems	6,466	7,048	7,671	1,788	1,967	1,839	2,077	809	947	969	229	251	215	274
Information Systems	7,758	8,205	8,611	2,491	2,585	2,513	2,195	725	629	631	223	204	206	109
Shipbuilding	5,788	6,145	6,213	1,375	1,524	1,650	1,664	538	(2,307)	299	84	14	113	88
Technical Services	2,422	2,535	2,776	632	702	692	750	139	144	161	37	43	41	40
Intersegment														
Eliminations	(1,327)	(1,443)	(1,935)	(422)	(494)	(495)	(524)	(105)	(128)	(202)	(40)	(50)	(54)	(58)
Total	\$ 30,341	\$32,315	33,755	\$ 8,320	\$ 8,957	\$ 8,726	\$ 8,925	\$3,025	\$ (299)	\$ 2,929	\$ 791	\$ 719	\$ 786	\$ 744
RECASTED AND														
REALIGNED (2)														
Aerospace Systems	\$ 9,234	\$9,825	\$10,419	\$2,456	\$ 2,673	\$2,527	\$ 2,763	\$ 919	\$ 416	\$1,071	\$258	\$257	\$265	\$291
Electronic Systems	6,466	7,048	7,671	1,788	1,967	1,839	2,077	809	947	969	229	251	215	274
Information Systems	7,717	8,174	8,536	2,093	2,151	2,118	2,174	722	626	624	186	163	168	107
Shipbuilding	5,788	6,145	6,213	1,375	1,524	1,650	1,664	538	(2,307)	299	84	14	113	88
Technical Services	2,422	2,535	2,776	632	702	692	750	139	144	161	37	43	41	40
Intersegment														
Eliminations	(1,286)	(1,412)	(1,860)	(409)	(472)	(476)	(503)	(102)	(125)	(195)	(39)	(48)	(52)	(56)
Total	\$ 30,341	\$32,315	33,755	\$ 7,935	\$ 8,545	\$ 8,350	\$ 8,925	\$3,025	\$ (299)	\$ 2,929	\$ 755	\$ 680	\$ 750	\$ 744

(1) "As reported" Total Year 2007, Total Year 2008, Total Year 2009, and Three Months ended Dec. 31 amounts reflect the presentation of the Advisory Services Division (ASD) as a discontinued operation and were previously disclosed in the 2009 Form 10-K and the Fourth Quarter 2009 Earnings Release. 2009 quarterly results for three months ended Mar. 31, Jun. 30, and Sep. 30 were previously reported in the company's 2009 Earnings Releases and 2009 Form 10-Qs. As a result, the sum of the four quarters in 2009 will not equal the reported 2009 total year.

(2) Reported amounts for total years 2007 through 2009, and the three months ended Dec. 31 were adjusted to reflect the January 2010 transfer of the company's internal information technology services unit from the Information Systems segment to the company's shared services group. Reported amounts for the three months ended Mar. 31, Jun. 30, and Sep. 30 were adjusted to reflect the presentation of ASD as a discontinued operation and the January 2010 transfer.

(3) Non-GAAP measure. Management uses segment operating income (loss) as an internal measure of financial performance for the individual operating segments.

Non-GAAP Financial Measures Disclosure: Today's press release contains non-GAAP (accounting principles generally accepted in the United States of America) financial measures, as defined by SEC (Securities and Exchange Commission) Regulation G and indicated by a footnote in the text of the release. While we believe that these non-GAAP financial measures may be useful in evaluating Northrop Grumman's financial information, they should be considered as supplemental in nature and not as a substitute for financial information prepared in accordance with GAAP. Definitions are provided for the non-GAAP measures and reconciliations are provided in the body of the release and in attached schedules. References to a "Table" in the definitions below relate to tables in the body of this press release. Other companies may define these measures differently or may utilize different non-GAAP measures.

<u>Cash provided by operations before discretionary pension contributions</u>: Cash provided by operations before the after-tax impact of discretionary pension contributions. Cash provided by operations before discretionary pension contributions has been provided for consistency and comparability of 2010 and 2009 financial performance and is reconciled on Table 2.

Free cash flow: Cash provided by operations less capital expenditures and outsourcing contract and related software costs. We use free cash flow as a key factor in our planning for and consideration of strategic acquisitions, stock repurchases and the payment of dividends. This measure should not be considered in isolation, as a measure of residual cash flow available for discretionary purposes, or as an alternative to operating results presented in accordance with GAAP. Free cash flow is reconciled in Table 2.

Free cash flow before discretionary pension contributions: Free cash flow before the after-tax impact of discretionary pension contributions. We use free cash flow before discretionary pension contributions as a key factor in our planning for and consideration of strategic acquisitions, stock repurchases and the payment of dividends. This measure should not be considered in isolation, as a measure of residual cash flow available for discretionary purposes, or as an alternative to operating results presented in accordance with GAAP.

Net pension adjustment: Pension expense determined in accordance with GAAP less pension expense allocated to the operating segments under U.S. Government Cost Accounting Standards (CAS).

<u>After-tax net pension adjustment per share:</u> The per share impact of the net pension adjustment as defined above, after tax at the statutory rate of 35%, provided for consistency and comparability of 2010 and 2009 financial performance and reconciled on Table 1.

<u>Pension-adjusted diluted EPS from continuing operations:</u> Diluted EPS from continuing operations excluding the after-tax net pension adjustment per share. These per share amounts are provided for consistency and comparability of operating results. Management uses pension-adjusted diluted EPS from continuing operations, as reconciled in Table 1, as an internal measure of financial performance.

Pension-adjusted operating income: Operating income before net pension adjustment as reconciled in Table 1 and used as an internal measure of financial performance.

<u>Pension-adjusted operating margin % / Pension-adjusted operating income as a % of sales:</u> Pension-adjusted operating income as defined above, divided by sales. Management uses pension-adjusted operating income %, as reconciled in Table 1, as an internal measure of financial performance.

Segment operating income (loss): Total earnings from our five segments including allocated pension expense recognized under CAS. Reconciling items to operating income are unallocated corporate expenses, which include management and administration, legal, environmental, certain compensation and retiree benefits, and other expenses; net pension adjustment; and reversal of royalty income included in segment operating income. Management uses segment operating income, as reconciled in Table 5, as an internal measure of financial performance of our individual operating segments.

Segment operating margin % / Segment operating income as a % of sales: Segment operating income as defined above, divided by sales. Management uses segment operating income %, as reconciled in Table 5, as an internal measure of financial performance.