

News Release

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Northrop Grumman Reports Second Quarter 2021 Financial Results

- · Strong Performance Continues; 2021 Sales and Earnings Guidance Raised
- Sales Increase 3 Percent to \$9.2 Billion; Organic Sales¹ Increase 10 Percent
- Operating Margin Rate of 11.4 Percent, Segment Operating Margin Rate¹ of 12.2 Percent
- EPS Increase 7 Percent to \$6.42; Year to Date EPS Increase 78 Percent to \$19.89 and Transaction-Adjusted EPS¹ Increase 16 Percent to \$13.00
- Company Raises 2021 Sales Guidance to \$35.8 Billion to \$36.2 Billion and Transactionadjusted EPS¹ Guidance to \$24.40 to \$24.80

FALLS CHURCH, Va. – July 29, 2021 – Northrop Grumman Corporation (NYSE: NOC) reported second quarter 2021 sales increased 3 percent to \$9.2 billion from \$8.9 billion in the second quarter of 2020. Second quarter 2021 net earnings increased 3 percent to \$1.04 billion, or \$6.42 per diluted share from \$1.01 billion, or \$6.01 per diluted share, in the second quarter of 2020.

"Northrop Grumman delivered outstanding second quarter results, reflecting the strength of our portfolio and its alignment to national security priorities, as well as our team's ability to perform on our commitments," said Kathy Warden, chairman, chief executive officer and president. "Based on the strength of our growth and performance year-to-date and our enhanced outlook for the year, we have increased our 2021 sales and EPS guidance."

¹ Non-GAAP measure - see definitions at the end of this earnings release.

<u>Transaction-adjusted Net Earnings and Transaction-adjusted EPS</u>

Year to date 2021 net earnings benefited from a gain on the sale of the company's IT services business. Excluding the gain on sale of the business, associated federal and state income tax expenses, transaction costs, as well as the make-whole premium for early debt redemption, year to date transaction-adjusted net earnings¹ increased 13 percent and transaction-adjusted EPS¹ increased 16 percent. Second quarter 2021 net earnings do not include any transaction-related adjustments. Transaction-adjusted net earnings¹ and transaction-adjusted EPS¹ are measures the company uses to compare performance to prior periods and for EPS guidance.

The table below reconciles net earnings and diluted EPS to transaction-adjusted net earnings¹ and transaction-adjusted EPS¹:

	Three Months Ended June 30					Six Month June	hs Ended e 30	
\$ in millions, except per share amounts	2021 2020		2021			2020		
Transaction-adjusted net earnings								
Net earnings	\$	1,037	\$	1,005	\$	3,232	\$	1,873
Gain on sale of business		_		_		(1,980)		_
State tax impact ²		_		_		160		_
Transaction costs		_		_		32		_
Make-whole premium		_				54		_
Federal tax impact of items above ³		_		_		614		
Adjustment, net of tax	\$	_	\$	_	\$	(1,120)	\$	
Transaction-adjusted net earnings ¹	\$	1,037	\$	1,005	\$	2,112	\$	1,873
Transaction-adjusted per share data								
Diluted EPS	\$	6.42	\$	6.01	\$	19.89	\$	11.16
Gain on sale of business per share		_		_		(12.18)		
State tax impact per share ²		_		_		0.98		_
Transaction costs per share		_		_		0.20		_
Make-whole premium per share		_		_		0.33		_
Federal tax impact of line items above per share ³		_		_		3.78		
Adjustment, net of tax per share	\$	_	\$	_	\$	(6.89)	\$	
Transaction-adjusted EPS ¹	\$	6.42	\$	6.01	\$	13.00	\$	11.16

¹ Non-GAAP measure — see definitions at the end of this earnings release.

² The state tax impact includes \$62 million of incremental tax expense related to \$1.2 billion of nondeductible goodwill in the divested business.

³ The federal tax impact was calculated by applying the 21 percent federal statutory rate to the adjustment items and also includes \$250 million of incremental tax expense related to \$1.2 billion of nondeductible goodwill in the divested business.

Consolidated Operating Results and Cash Flows

Obligation Operating Results and	Three Mo	nths Ended e 30			hs Ended e 30	
\$ in millions, except per share amounts	2021	2020	Change	2021	2020	Change
Sales						
Aeronautics Systems	\$ 2,913	\$ 2,925	— %	\$ 5,903	\$ 5,768	2%
Defense Systems	1,427	1,886	(24%)	2,989	3,767	(21%)
Mission Systems	2,588	2,446	6%	5,177	4,793	8%
Space Systems	2,748	2,048	34%	5,269	3,996	32%
Intersegment eliminations	(525)	(421)		(1,030)	(820)	
Total sales	9,151	8,884	3%	18,308	17,504	5%
Operating income	•			,		
Aeronautics Systems	300	310	(3%)	608	573	6%
Defense Systems	177	217	(18%)	354	415	(15%)
Mission Systems	408	347	18%	805	700	15%
Space Systems	301	209	44%	577	411	40%
Intersegment eliminations	(69)	(52)	 /0	(132)	(101)	40 /0
Segment operating income ¹	1,117	1,031	8%	2,212	1,998	11%
Segment operating income Segment operating margin rate ¹	1,117	1,031	60 bps	2,212 12.1%	1,996	70 bps
FAS/CAS operating adjustment	18	103	(83%)	37	208	(82%)
Unallocated corporate income (expense):	10	103	(03 /0)	31	200	(02 /0)
Gain on sale of business			NIM	1 000		NIM
IT services divestiture – unallowable	_		NM	1,980	_	NM
state taxes and transaction costs Intangible asset amortization and PP&E	_	_	NM	(192)	_	NM
step-up depreciation	(64)	(77)	(17%)	(129)	(159)	(19%)
Other unallocated corporate expense	(27)	(63)	(57%)	(42)	(119)	(65%)
Unallocated corporate (expense) income	(91)	(140)	(35%)	1,617	(278)	NM
Total operating income	\$ 1,044	\$ 994	5%	\$ 3,866	\$ 1,928	101%
Operating margin rate	11.4%	11.2%	20 bps	21.1%	11.0%	1,010 bps
Interest expense	(136)	(154)	(12%)	(291)	(279)	4%
Non-operating FAS pension benefit	367	303	21%	734	605	21%
Other, net	27	60	(55%)	9	2	350%
Earnings before income taxes	1,302	1,203	8%	4,318	2,256	91%
Federal and foreign income tax expense	265	198	34%	1,086	383	184%
Effective income tax rate	20.4%	16.5%	390 bps	25.2%	17.0%	820 bps
Net earnings	\$ 1,037	\$ 1,005	3%	\$ 3,232	\$ 1,873	73%
Diluted earnings per share	6.42	6.01	7%	19.89	11.16	78%
Weighted-average diluted shares outstanding, in millions	161.5	167.3	(3%)	162.5	167.9	(3%)
Net cash provided by operating activities	\$ 1,028	\$ 2,337	(56%)	\$ 962	\$ 1,344	(28%)
Capital expenditures	(230)	(269)	(14%)	(435)	(541)	(20%)
Proceeds from sale of equipment to a customer	56	_	NM	56	-	NM
Adjusted free cash flow ¹	\$ 854	\$ 2,068	(59%)	\$ 583	\$ 803	(27%)
IT services divestiture transaction costs	· —	_	NM	39	· —	NM
IT services divestiture federal and state taxes	390	_	NM	390	_	NM
Transaction-adjusted free cash flow ¹	\$ 1,244	\$ 2,068	(40%)	\$ 1,012	\$ 803	26%
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¹ Non-GAAP measure — see definitions at the end of this earnings release.

Sales

Second quarter 2021 sales increased \$267 million, or 3 percent, primarily due to higher sales at Space Systems and Mission Systems, partially offset by lower sales at Defense Systems principally due to the impact of the IT services divestiture. Second quarter 2021 organic sales ¹ (total sales excluding sales attributable to the company's IT services divestiture) increased \$852 million, or 10 percent.

Operating Income and Margin Rate

Second quarter 2021 operating income increased \$50 million, or 5 percent, due to higher segment operating income and lower unallocated corporate expense, partially offset by a lower FAS/CAS operating adjustment. Second quarter 2021 operating margin rate increased to 11.4 percent reflecting a higher segment operating margin rate in addition to the items above.

Segment Operating Income and Margin Rate

Second quarter 2021 segment operating income increased \$86 million, or 8 percent, due to higher sales and a higher segment operating margin rate. Higher operating income at Space Systems and Mission Systems was partially offset by lower operating income at Defense Systems, principally due to the impact of the IT services divestiture, and Aeronautics Systems. Second quarter 2020 segment operating income from the IT services business was \$60 million. Segment operating margin rate increased to 12.2 percent from 11.6 percent due to higher operating margin rates at Mission Systems, Defense Systems and Space Systems, partially offset by a lower operating margin rate at Aeronautics Systems.

Federal and Foreign Income Taxes

The second quarter 2021 effective tax rate increased to 20.4 percent from 16.5 percent in the prior year period primarily due to a change made in tax revenue recognition on certain long-term contracts, which increased taxable income in years prior to the 2017 Tax Cuts and Jobs Act at a rate above the current statutory rate.

Cash Flows

Second quarter cash provided by operating activities decreased \$1.3 billion from the prior year period due to changes in trade working capital and \$390 million of federal and state taxes paid related to the IT services divestiture. The prior year period benefited from CARES Act payroll tax deferrals and the increased Department of Defense (DoD) progress payment rates. Year to date 2021 cash provided by operating activities decreased \$382 million principally due to the \$390 million of federal and state taxes paid related to the IT services divestiture.

Second quarter 2021 transaction-adjusted free cash flow¹ decreased \$824 million principally due to changes in trade working capital. Year to date 2021 transaction-adjusted free cash flow¹ increased \$209 million due to improved trade working capital.

Awards and Backlog

Second quarter and year to date 2021 net awards totaled \$6.5 billion and \$15.4 billion, respectively, and backlog totaled \$76.6 billion. Significant second quarter new awards include \$1.7 billion for restricted programs, \$0.4 billion for F-35, \$0.3 billion for GMLRS, \$0.3 billion for E-2 and \$0.2 billion for Global Hawk.

¹ Non-GAAP measure - see definitions at the end of this earnings release.

Segment Operating Results

AERONAUTICS SYSTEMS		Three Months Ended June 30			hs Ended e 30	%	
\$ in millions	2021	2020	Change	2021	2020	Change	
Sales	\$ 2,913	\$ 2,925	— %	\$ 5,903	\$ 5,768	2 %	
Operating income	300	310	(3)%	608	573	6 %	
Operating margin rate	10.3 %	10.6 %		10.3 %	9.9 %		

Sales

Second quarter 2021 sales were comparable to the prior year period. Higher restricted and E-2 production volume was offset by a reduction in A350 production activity and lower volume on the B-2 Defensive Management Systems Modernization program as well as certain Global Hawk programs as they near completion.

Operating Income

Second quarter 2021 operating income decreased \$10 million, or 3 percent, due to a lower operating margin rate. Operating margin rate decreased to 10.3 percent from 10.6 percent principally due to a \$21 million benefit recognized in the prior period in connection with the resolution of a government accounting matter, partially offset by higher net favorable EAC adjustments.

DEFENSE SYSTEMS	Three Month June				Six Months Ended June 30		
\$ in millions	2021	2020	Change	2021	2020	Change	
Sales	\$ 1,427	\$ 1,886	(24)%	\$ 2,989	\$ 3,767	(21)%	
Operating income	177	217	(18)%	354	415	(15)%	
Operating margin rate	12.4 %	11.5 %		11.8 %	11.0 %		

Sales

Second quarter 2021 sales decreased \$459 million, or 24 percent, primarily due to a \$416 million reduction in sales related to the IT services divestiture. Second quarter 2021 organic sales decreased \$43 million, or 3 percent, principally due to the close-out of the contract at the Army's Lake City ammunition plant, partially offset by higher volume on the Guided Missile Launch Rocket System program, Republic of Korea Global Hawk Contractor Logistics Support program and production ramp-up on advanced fuze programs.

Operating Income

Second quarter 2021 operating income decreased \$40 million, or 18 percent, primarily due to the impact of the IT services divestiture. Operating margin rate increased to 12.4 percent from 11.5 percent and reflects improved performance at Battle Management and Missile Systems due, in part, to changes in mix as a result of recent contract completions.

¹ Non-GAAP measure - see definitions at the end of this earnings release.

MISSION SYSTEMS	Three Montl June		d Six Months Ende % June 30		Six Months Ended June 30		
\$ in millions	2021	2020	Change	2021	2020	Change	
Sales	\$ 2,588	\$ 2,446	6 %	\$ 5,177	\$ 4,793	8 %	
Operating income	408	347	18 %	805	700	15 %	
Operating margin rate	15.8 %	14.2 %		15.5 %	14.6 %		

Sales

Second quarter 2021 sales increased \$142 million, or 6 percent, due to higher volume across the sector, partially offset by a \$131 million reduction in sales related to the IT services divestiture. Second quarter 2021 organic sales¹ increased \$273 million, or 12 percent. Maritime/ Land Systems and Sensors sales increased primarily due to higher volume on land systems, including the Ground/Air Task-Oriented Radar program, and higher marine systems and international volume. Navigation, Targeting and Survivability sales increased primarily due to higher intercompany volume on the Ground Based Strategic Deterrent (GBSD) program. Airborne Multifunction Sensors sales increased principally due to higher airborne radar volume, including the Scalable Agile Beam Radar and Multi-role Electronically Scanned Array programs. Networked Information Solutions sales increased primarily due to higher volume on electronic warfare programs, including the Joint Counter Radio-Controlled Improvised Explosive Device Electronic Warfare program.

Operating Income

Second quarter 2021 operating income increased \$61 million, or 18 percent, due to higher sales volume and a higher operating margin rate. Operating margin rate increased to 15.8 percent from 14.2 percent principally due to the favorable resolution of certain government accounting matters and changes in contract mix toward more fixed-price content, largely as a result of the IT services divestiture.

SPACE SYSTEMS		Three Months Ended June 30				Six Months Ended June 30		
\$ in millions	2021	2020	Change	2021	2020	Change		
Sales	\$ 2,748	\$ 2,048	34 %	\$ 5,269	\$ 3,996	32 %		
Operating income	301	209	44 %	577	411	40 %		
Operating margin rate	11.0 %	10.2 %		11.0 %	10.3 %			

Sales

Second quarter 2021 sales increased \$700 million, or 34 percent, primarily due to higher sales in both the Launch & Strategic Missiles and Space business areas, partially offset by a \$43 million reduction in sales related to the IT services divestiture. Second quarter 2021 organic sales¹ increased \$743 million, or 37 percent. Launch & Strategic Missiles sales increased primarily due to ramp-up on GBSD and the Next Generation Interceptor program as well as higher volume on Commercial Resupply Service missions and hypersonics programs. Space sales were driven by higher volume on restricted programs, Artemis and the Next Generation Overhead Persistent Infrared program.

¹ Non-GAAP measure - see definitions at the end of this earnings release.

Operating Income

Second quarter 2021 operating income increased \$92 million, or 44 percent, due to higher sales volume and a higher operating margin rate. Operating margin rate increased to 11.0 percent from 10.2 percent principally due to higher net favorable EAC adjustments on commercial space programs.

Guidance

Financial guidance, as well as outlook, trends, expectations and other forward looking statements provided by the company for 2021 and beyond, reflect the company's judgment based on the information available to the company at the time of this release. The company's 2021 financial guidance and outlook beyond 2021 reflect what the company currently anticipates will be the impacts on the company from the global COVID-19 pandemic in 2021, based on what the company understands today and what the company has experienced to date. However, the company cannot predict how the pandemic will evolve or what impact it will continue to have. and there can be no assurance that the company's underlying assumptions are correct. As discussed more fully in the company's Form 10-K, and among other factors, disruptions to the company's operations (or those of its customers or supply chain), additional costs and liabilities. disruptions in the market, and impacts on programs or payments relating to the global COVID-19 pandemic, today and as it may evolve, can be expected to affect the company's ability to achieve guidance or meet expectations. In addition, the government budget, appropriations and procurement priorities and processes can impact our customers, programs and financial results. These priorities and processes, including the timing of appropriations and the occurrence of an extended continuing resolution and/or prolonged government shutdown, as well as a breach of the debt ceiling, extraordinary measures taken in connection with a breach, or changes in support for our programs or in federal corporate tax rates, can impact the company's ability to achieve guidance or meet expectations.

Effective Jan. 30, 2021, Northrop Grumman completed the divestiture of its IT services business for approximately \$3.4 billion in cash. The guidance below is updated for operations and continues to reflect the divestiture.

2021 Guidance		
(\$ in millions, except per share amounts)	As of 4/29/2021	As of 7/29/2021
Sales	35,300 — 35,700	35,800 — 36,200
Segment operating margin % ¹	11.5 — 11.7	11.6 — 11.8
Total net FAS/CAS pension adjustment ²	~1,540	~1,540
Unallocated corporate expense (income)		
Intangible asset amortization & PP&E step-up depreciation	~260	~260
Divestiture related ³	~(1,790)	~(1,790)
Other items	~220	~190
Operating margin % ⁴	15.4 — 15.6	15.5 — 15.7
Interest expense	~560	~560
Effective tax rate %	~22.0	~22.5
Weighted average diluted shares outstanding	~161	~161
MTM-adjusted diluted EPS ¹	30.90 — 31.40	31.30 — 31.70
Adjusted free cash flow ¹	~2,200 — ~2,500	~2,200 — ~2,500
Transaction-adjusted EPS ¹	24.00 — 24.50	24.40 — 24.80
Transaction-adjusted free cash flow ¹	~3,000 — ~3,300	~3,000 — ~3,300

¹ Non-GAAP measure - see definitions at the end of this earnings release.

² Total Net FAS/CAS pension adjustment is presented as a single amount consistent with our historical presentation, and includes \$485 million of expected CAS pension cost and \$1,055 million of expected FAS pension benefit. \$415 million of FAS pension service cost is reflected in operating income and \$1,470 million of FAS non-service pension benefit is reflected below operating income. CAS pension cost continues to be recorded in operating income.

³ Divestiture related includes impacts related to the company's IT services divestiture, including (as applicable) the gain on sale of the business, associated federal and state income tax expense, transaction costs, the make-whole premium for early debt redemption and related tax impacts.

⁴ Divestiture related impact on operating margin was ~5%.

	Sector Guidance								
	As of 4/29/2021	As of 7/29/2021							
Aeronautics Systems									
Sales \$B	Mid to High 11	\$11.5 — \$11.7							
OM Rate	Low 10%	10.1% — 10.3%							
Defense Systems									
Sales \$B	Mid to High 5	\$5.75 — \$5.95							
OM Rate	Low 11%	11.3% — 11.5%							
Mission Systems									
Sales \$B	~10	\$10.1 — \$10.3							
OM Rate	~15%	15.2% — 15.4%							
Space Systems									
Sales \$B	~10	\$10.3 — \$10.5							
OM Rate	~10%	10.2% — 10.4%							
Eliminations									
Sales \$B		\$(2.0) — \$(2.1)							
OM Rate		12.7% — 12.9%							

About Northrop Grumman

Northrop Grumman will webcast its earnings conference call at 9:00 a.m. Eastern Time on July 29, 2021. A live audio broadcast of the conference call will be available on the investor relations page of the company's website at www.northropgrumman.com.

Northrop Grumman solves the toughest problems in space, aeronautics, defense and cyberspace to meet the ever evolving needs of our customers worldwide. Our 90,000 employees define possible every day using science, technology and engineering to create and deliver advanced systems, products and services.

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Forward-Looking Statements

This earnings release and the information we are incorporating by reference, and statements to be made on the earnings conference call, contain or may contain statements that constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Words such as "will," "expect," "anticipate," "intend," "may," "could," "should," "plan," "project," "forecast," "believe," "estimate," "guidance," "outlook," "trends," "goals" and similar expressions generally identify these forward-looking statements.

Forward-looking statements include, among other things, statements relating to our future financial condition, results of operations and/or cash flows. Forward-looking statements are based upon assumptions, expectations, plans and projections that we believe to be reasonable when made, but which may change over time. These statements are not guarantees of future performance and inherently involve a wide range of risks and uncertainties that are difficult to predict. Specific risks that could cause actual results to differ materially from those expressed or implied in these forward-looking statements include, but are not limited to, those identified and discussed more fully in the section entitled "Risk Factors" in the Form 10-K for the year ended December 31, 2020 and from time to time in our other filings with the Securities and Exchange Commission (SEC). These risks and uncertainties are amplified by the global COVID-19 pandemic, which has caused and will continue to cause significant challenges, instability and uncertainty. They include:

- the impact of the COVID-19 outbreak or future epidemics on our business, including the
 potential for worker absenteeism, facility closures, work slowdowns or stoppages, supply
 chain disruptions, additional costs and liabilities, program delays, our ability to recover
 costs under contracts, changing government funding and acquisition priorities and
 processes, changing government payment rules and practices, insurance challenges, and
 potential impacts on access to capital, the markets and the fair value of our assets
- our dependence on the U.S. government for a substantial portion of our business
- significant delays or reductions in appropriations for our programs, and U.S. government funding and program support more broadly
- investigations, claims, disputes, enforcement actions, litigation and/or other legal proceedings
- the use of estimates when accounting for our contracts and the effect of contract cost growth and/or changes in estimated contract revenues and costs

- our exposure to additional risks as a result of our international business, including risks related to geopolitical and economic factors, suppliers, laws and regulations
- the improper conduct of employees, agents, subcontractors, suppliers, business partners
 or joint ventures in which we participate and the impact on our reputation and our ability to
 do business
- cyber and other security threats or disruptions faced by us, our customers or our suppliers and other partners
- the performance and financial viability of our subcontractors and suppliers and the availability and pricing of raw materials and components
- changes in procurement and other laws, regulations, contract terms and practices
 applicable to our industry, findings by the U.S. government as to our compliance with
 such requirements, and changes in our customers' business practices globally
- · increased competition within our markets and bid protests
- the ability to maintain a qualified workforce with the required security clearances and requisite skills
- our ability to meet performance obligations under our contracts, including obligations that require innovative design capabilities, are technologically complex, require certain manufacturing expertise or are dependent on factors not wholly within our control
- environmental matters, including unforeseen environmental costs and government and third party claims
- natural disasters
- health epidemics, pandemics and similar outbreaks
- the adequacy and availability of our insurance coverage, customer indemnifications or other liability protections
- products and services we provide related to hazardous and high risk operations, including the production and use of such products, which subject us to various environmental, regulatory, financial, reputational and other risks
- the future investment performance of plan assets, changes in actuarial assumptions associated with our pension and other postretirement benefit plans and legislative or other regulatory actions impacting our pension and postretirement benefit obligations
- our ability appropriately to exploit and/or protect intellectual property rights
- our ability to develop new products and technologies and maintain technologies, facilities, and equipment to win new competitions and meet the needs of our customers
- unanticipated changes in our tax provisions or exposure to additional tax liabilities
- changes in business conditions that could impact business investments and/or recorded goodwill or the value of other long-lived assets

You are urged to consider the limitations on, and risks associated with, forward-looking statements and not unduly rely on the accuracy of forward-looking statements. These forward-looking statements speak only as of the date this earnings release is first issued or, in the case of any document incorporated by reference, the date of that document. 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.

SCHEDULE 1
NORTHROP GRUMMAN CORPORATION
CONDENSED CONSOLIDATED STATEMENTS OF EARNINGS AND COMPREHENSIVE INCOME
(Unaudited)

	Т	Three Months Ended June 30				Six Mont		
\$ in millions, except per share amounts		2021		2020		2021	2020	
Sales								
Product	\$	7,193	\$	6,482	\$	14,215	\$ 12,658	
Service		1,958		2,402		4,093	4,846	
Total sales		9,151		8,884		18,308	17,504	
Operating costs and expenses								
Product		5,620		5,127		11,310	10,079	
Service		1,488		1,931		3,215	3,877	
General and administrative expenses		999		832		1,897	1,620	
Total operating costs and expenses		8,107		7,890		16,422	15,576	
Gain on sale of business		_		_		1,980		
Operating income		1,044		994		3,866	1,928	
Other (expense) income								
Interest expense		(136)		(154)		(291)	(279)	
Non-operating FAS pension benefit		367		303		734	605	
Other, net		27		60		9	2	
Earnings before income taxes		1,302		1,203		4,318	2,256	
Federal and foreign income tax expense		265		198		1,086	383	
Net earnings	\$	1,037	\$	1,005	\$	3,232	\$ 1,873	
Basic earnings per share	\$	6.44	\$	6.02	\$	19.95	\$ 11.20	
Weighted-average common shares outstanding, in millions		161.0		166.9		162.0	167.3	
Diluted earnings per share	\$	6.42	\$	6.01	\$	19.89	\$ 11.16	
Weighted-average diluted shares outstanding, in millions		161.5		167.3		162.5	167.9	
Net earnings (from above)	\$	1,037	\$	1,005	\$	3,232	\$ 1,873	
Other comprehensive loss								
Change in unamortized prior service credit, net of tax		(2)		(11)		(4)	(21)	
Change in cumulative translation adjustment and other, net		1		10			1	
Other comprehensive loss, net of tax		(1)		(1)		(4)	(20)	
Comprehensive income	\$	1,036	\$	1,004	\$	3,228	\$ 1,853	

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

\$ in millions, except par value	•	June 30, 2021	Dec	cember 31, 2020
Assets				_
Cash and cash equivalents	\$	3,941	\$	4,907
Accounts receivable, net		1,910		1,501
Unbilled receivables, net		5,418		5,140
Inventoried costs, net		863		759
Prepaid expenses and other current assets		630		1,402
Assets of disposal group held for sale		_		1,635
Total current assets		12,762		15,344
Property, plant and equipment, net of accumulated depreciation of \$6,640 for 2021 and \$6,335 for 2020		7,164		7,071
Operating lease right-of-use assets		1,575		1,533
Goodwill		17,518		17,518
Intangible assets, net		680		783
Deferred tax assets		433		311
Other non-current assets		2,010		1,909
Total assets	\$	42,142	\$	44,469
Liabilities				
Trade accounts payable	\$	2,001	\$	1,806
Accrued employee compensation		1,746		1,997
Advance payments and billings in excess of costs incurred		2,526		2,517
Other current liabilities		2,318		3,002
Liabilities of disposal group held for sale		_		258
Total current liabilities		8,591		9,580
Long-term debt, net of current portion of \$6 for 2021 and \$742 for 2020		12,764		14,261
Pension and other postretirement benefit plan liabilities		5,942		6,498
Operating lease liabilities		1,389		1,343
Other non-current liabilities		2,284		2,208
Total liabilities		30,970		33,890
Shareholders' equity				
Preferred stock, \$1 par value; 10,000,000 shares authorized; no shares issued and outstanding		_		_
Common stock, \$1 par value; 800,000,000 shares authorized; issued and outstanding: 2021—160,384,110 and 2020—166,717,179		160		167
Paid-in capital		_		58
Retained earnings		11,144		10,482
Accumulated other comprehensive loss		(132)		(128)
Total shareholders' equity		11,172		10,579
Total liabilities and shareholders' equity	\$	42,142	\$	44,469

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

	Six Months Er				
\$ in millions	·	2021		2020	
Operating activities					
Net earnings	\$	3,232	\$	1,873	
Adjustments to reconcile to net cash provided by operating activities:					
Depreciation and amortization		594		605	
Stock-based compensation		40		36	
Deferred income taxes		(121)		169	
Gain on sale of business		(1,980)		_	
Net periodic pension and OPB income		(546)		(408)	
Pension and OPB contributions		(74)		(69)	
Changes in assets and liabilities:					
Accounts receivable, net		(453)		(663)	
Unbilled receivables, net		(312)		(126)	
Inventoried costs, net		(104)		(49)	
Prepaid expenses and other assets		26		(16)	
Accounts payable and other liabilities		(202)		(374)	
Income taxes payable, net		881		330	
Other, net		(19)		36	
Net cash provided by operating activities		962		1,344	
Investing activities					
Divestiture of IT services business		3,400			
Capital expenditures		(435)		(541)	
Proceeds from sale of equipment to a customer		56		_	
Other, net		1		2	
Net cash provided by (used in) investing activities		3,022		(539)	
Financing activities					
Net proceeds from issuance of long-term debt		_		2,239	
Payments of long-term debt		(2,236)		(27)	
Payments to credit facilities		_		(13)	
Common stock repurchases		(2,143)		(490)	
Cash dividends paid		(486)		(469)	
Payments of employee taxes withheld from share-based awards		(31)		(64)	
Other, net		(54)		(48)	
Net cash (used in) provided by financing activities		(4,950)		1,128	
(Decrease) increase in cash and cash equivalents		(966)		1,933	
Cash and cash equivalents, beginning of year		4,907		2,245	
Cash and cash equivalents, end of period	\$	3,941	\$	4,178	

NORTHROP GRUMMAN CORPORATION ORGANIC SALES¹ (Unaudited)

Three Months Ended June 30

			2021					
\$ in millions	s	ales	IT services sales	Organic sales ¹	Sales	IT services sales	Organi sales ¹	Organic c sales ¹ % change
Aeronautics Systems	\$	2,913	\$ —	\$ 2,913	\$ 2,925	\$ -	- \$ 2,92	5 — %
Defense Systems		1,427	_	1,427	1,886	(416	3) 1,47	0 (3)%
Mission Systems		2,588	_	2,588	2,446	(131) 2,31	5 12 %
Space Systems		2,748	_	2,748	2,048	(43	3) 2,00	5 37 %
Intersegment eliminations		(525)	_	(525)	(421)	5	5 (41	6)
Total	\$	9,151	\$ —	\$ 9,151	\$ 8,884	\$ (585	5) \$ 8,29	9 10 %

Qiv	Mon	the	Enc	hal	June	30
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		2021										
\$ in millions		Sales		IT rvices sales	Organic sales ¹	Sales		IT services sales		Organic sales ¹	Organic sales ¹ % change	
Aeronautics Systems	\$	5,903	\$	— \$	5,903	\$	5,768	\$	_ :	\$ 5,768	2 %	
Defense Systems		2,989		(106)	2,883		3,767		(805)	2,962	(3)%	
Mission Systems		5,177		(42)	5,135		4,793		(261)	4,532	13 %	
Space Systems		5,269		(16)	5,253		3,996		(87)	3,909	34 %	
Intersegment eliminations		(1,030)		2	(1,028)		(820)	1	9	(811)		
Total	\$	18,308	\$	(162) \$	18,146	\$	17,504	\$	(1,144)	\$ 16,360	11 %	

¹ Non-GAAP measure — see definitions at the end of this earnings release.

NORTHROP GRUMMAN CORPORATION TOTAL BACKLOG (Unaudited)

			Jun	December 31, 2020		%			
\$ in millions	Funded ¹		Unfunded		Total Backlog ^{2,3}		Total Backlog ²		Change in 2021
Aeronautics Systems	\$	10,635	\$	10,325	\$	20,960	\$	24,002	(13)%
Defense Systems		5,988		683		6,671		8,131	(18)%
Mission Systems		10,032		3,337		13,369		13,805	(3)%
Space Systems		6,449		29,197		35,646		35,031	2 %
Total backlog	\$	33,104	\$	43,542	\$	76,646	\$	80,969	(5)%

¹ Funded backlog represents firm orders for which funding is authorized and appropriated.

² Total backlog excludes unexercised contract options and indefinite delivery, indefinite quantity (IDIQ) contracts until the time the option or IDIQ task order is exercised or awarded.

³ In connection with the IT services divestiture, the company reduced backlog by \$1.4 billion during the first quarter of 2021 (\$1.0 billion at Defense Systems, \$0.2 billion at Mission Systems and \$0.2 billion at Space Systems).

NORTHROP GRUMMAN CORPORATION SUPPLEMENTAL PER SHARE INFORMATION (Unaudited)

	Three Months Ended June 30			5	Six Montl June				
\$ in millions, except per share amounts		2021		2020		2021		2020	
Per share impact of total net FAS/CAS pension adjustment									
FAS/CAS operating adjustment	\$	18	\$	103	\$	37	\$	208	
Non-operating FAS pension benefit		367		303		734		605	
Total net FAS/CAS pension adjustment		385		406		771		813	
Tax effect ¹		(81)		(85)		(162)		(171)	
After-tax impact	\$	304	\$	321	\$	609	\$	642	
Weighted-average diluted shares outstanding, in millions		161.5		167.3		162.5		167.9	
Per share impact	\$	1.88	\$	1.92	\$	3.75	\$	3.82	
Per share impact of intangible asset amortization and PP&E step-up depreciation									
Intangible asset amortization and PP&E step-up depreciation	\$	(64)	\$	(77)	\$	(129)	\$	(159)	
Tax effect ¹		13		16		27		33	
After-tax impact	\$	(51)	\$	(61)	\$	(102)	\$	(126)	
Weighted-average diluted shares outstanding, in millions		161.5		167.3		162.5		167.9	
Per share impact	\$	(0.32)	\$	(0.36)	\$	(0.63)	\$	(0.75)	

¹ Based on a 21% statutory tax rate.

Non-GAAP Financial Measures Disclosure: This earnings release contains non-GAAP (accounting principles generally accepted in the United States of America) financial measures, as defined by SEC Regulation G and indicated by a footnote in the text of the release. Definitions for the non-GAAP measures are provided below and reconciliations are provided in the body of the release, except that reconciliations of forward-looking non-GAAP measures are not provided because the company is unable to provide such reconciliations without unreasonable effort due to the uncertainty and inherent difficulty of predicting the occurrence and financial impact of certain items, including, but not limited to, the impact of any mark-to-market pension adjustment. Other companies may define these measures differently or may utilize different non-GAAP measures.

<u>MTM-adjusted diluted EPS:</u> Diluted earnings per share excluding the per share impact of MTM expense and related tax impacts. This measure may be useful to investors and other users of our financial statements as a supplemental measure in evaluating the company's underlying financial performance per share by presenting the company's diluted earnings per share results before the non-operational impact of pension and OPB actuarial gains and losses.

Transaction-adjusted net earnings: Net earnings excluding impacts related to the company's IT services divestiture, including the gain on sale of the business, associated federal and state income tax expenses, transaction costs, and the make-whole premium for early debt redemption, as well as MTM expense and related tax impacts. This measure may be useful to investors and other users of our financial statements as a supplemental measure in evaluating the company's underlying financial performance by presenting the company's operating results before the non-operational impact of divestiture activity and pension and OPB actuarial gains and losses. This measure is also consistent with how management views the underlying performance of the business as the impact of the IT services divestiture and MTM accounting is not considered in management's assessment of the company's operating performance or in its determination of incentive compensation awards. Transaction-adjusted net earnings is reconciled in the "Transaction-adjusted Net Earnings and Transaction-adjusted EPS" table within the body of this release.

Transaction-adjusted EPS: Diluted earnings per share excluding the per share impacts related to the company's IT services divestiture, including the gain on sale of the business, associated federal and state income tax expenses, transaction costs, and the make-whole premium for early debt redemption, as well as MTM expense and related tax impacts. This measure may be useful to investors and other users of our financial statements as a supplemental measure in evaluating the company's underlying financial performance per share by presenting the company's diluted earnings per share results before the non-operational impact of the IT services divestiture and pension and OPB actuarial gains and losses. Transaction-adjusted EPS is reconciled in the "Transaction-adjusted Net Earnings and Transaction-adjusted EPS" table within the body of this release.

<u>Organic sales:</u> Total sales excluding sales attributable to the company's IT services divestiture. This measure may be useful to investors and other users of our financial statements as a supplemental measure in evaluating the company's underlying sales growth as well as in providing an understanding of our ongoing business and future sales trends by presenting the company's sales before the impact of divestiture activity. Organic sales is reconciled in Schedule 4 of this release.

Segment operating income and segment operating margin rate: Segment operating income, as reconciled in the "Consolidated Operating Results and Cash Flows" table within the body of this release, and segment operating margin rate (segment operating income divided by sales) reflect total earnings from our four segments, including allocated pension expense we have recognized under CAS, and excluding unallocated corporate items and FAS pension expense. These measures may be useful to investors and other users of our financial statements as supplemental measures in evaluating the financial performance and operational trends of our sectors. These measures should not be considered in isolation or as alternatives to operating results presented in accordance with GAAP.

Adjusted free cash flow: Net cash provided by or used in operating activities less capital expenditures, plus proceeds from the sale of equipment to a customer (not otherwise included in net cash provided by or used in operating activities) and the after-tax impact of discretionary pension contributions. Adjusted free cash flow includes proceeds from the sale of equipment to a customer as such proceeds were generated in a customer sales transaction. It also includes the after-tax impact of discretionary pension contributions for consistency and comparability of financial performance. This measure may not be defined and calculated by other companies in the same manner. We use adjusted free cash flow as a key factor in our planning for, and consideration of, acquisitions, the payment of dividends and stock repurchases. This non-GAAP measure may be useful to investors and other users of our financial statements as a supplemental measure of our cash performance, but should not be considered in isolation, as a measure of residual cash flow available for discretionary purposes, or as an alternative to operating cash flows presented in accordance with GAAP. Adjusted free cash flow is reconciled in the "Consolidated Operating Results and Cash Flows" table within the body of this release.

Transaction-adjusted free cash flow: Net cash provided by or used in operating activities less capital expenditures, plus proceeds from the sale of equipment to a customer (not otherwise included in net cash provided by or used in operating activities), the after-tax impact of discretionary pension contributions and cash paid for federal and state taxes and transaction costs associated with the IT services divestiture. Transaction-adjusted free cash flow includes proceeds from the sale of equipment to a customer as such proceeds were generated in a customer sales transaction. It also includes the after-tax impact of discretionary pension contributions and cash paid for federal and state taxes and transaction costs associated with the IT services divestiture for consistency and comparability of financial performance. This measure may not be defined and calculated by other companies in the same manner. We use transaction-adjusted free cash flow as a key factor in our planning for, and consideration of, acquisitions, the payment of dividends and stock repurchases. This non-GAAP measure may be useful to investors and other users of our financial statements as a supplemental measure of our cash performance, but should not be considered in isolation, as a measure of residual cash flow available for discretionary purposes, or as an alternative to operating cash flows presented in accordance with GAAP. Transaction-adjusted free cash flow is reconciled in the "Consolidated Operating Results and Cash Flows" table within the body of this release.