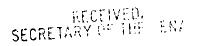


Clerk of the House of Representatives Legislative Resource Center B-106 Cannon Building Washington, DC 20515

Secretary of the Senate Office of Public Records 232 Hart Building Washington, DC 20510



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LOBBYING REPORT

Lobbying Disclosure Act of 1995 (Section 5) - All Filers Are Required To Complete This Page

Registrant Name Northrop Grumman Corporation	
2. Address Check if different than previously reported	
1000 Wilson Blvd., Suite 2300 Arlington, V	/A 22209
3. Principal Place of Business (if different from line 2)	
City:	State/Zip (or Country)
4. Contact Name Telephone Mr. Jim Meltsner 703-875	E-mail (optional) 5. Senate ID # 5-8546 jim_meltsner@mail.northgrum.com 29552-12
7. Client Name	6. House ID # 31641006
0. Check if this is a Termination Report □ ⇒	
12. Lobbying Firms	13. Organizations
INCOME relating to lobbying activities for this repoperiod was:	EXPENSES relating to lobbying activities for this report period were:
Less than \$10,000 🔲	Less than \$10,000 🗖
\$10,000 or more □	\$10,000 or more \$\infty\$ \$\\$ 6,569,589.00 \\ \text{Expenses (nearest \$20,000)} 14. REPORTING METHOD. Check box to indicate e
Provide a good faith estimate, rounded to the nearest \$	\$20,000, accounting method. See instructions for description of o
of all lobbying related income from the client (inclu- payments to the registrant by any other entity for l	
activities on behalf of the client).	Method B. Reporting amounts under section 6033(Internal Revenue Code
	Method C. Reporting amounts under section 162(e Internal Revenue Code
Signature (FARICE 11)	li n
 	V \

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LD-2 (REV. 6/98)

PA(

Registrant Name Northrop Grumman	Client Name Self	
LOBBYING ACTIVITY. Select as mar engaged in lobbying on behalf of the client of the client of the client of the addition of the addition of the client of th	ny codes as necessary to reflect the general issue areant during the reporting period. Using a separate pagnal page(s) as needed.	as in which the ge for each cod
5. General issue area code DEF	(one per page)	
6. Specific lobbying issues See page 3.		
 House(s) of Congress and Federal ag House, Senate, Department of Defens 		
18. Name of each individual who acted a	as a lobbyist in this issue area	
18. Name of each individual who acted a	as a lobbyist in this issue area Covered Official Position	(if applicable)
	1	(if applicable)
Name Robert W. Helm	1	(if applicable)
Name Robert W. Helm <u>Susan C. Lavrakas</u> Mary Diane O'Toole	1	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods	1	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper	1	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton	1	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner	Covered Official Position	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter	Covered Official Position	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller	Covered Official Position	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser	Covered Official Position	(if applicable)
Name Robert W. Helm Susan C. Lavrakas	Covered Official Position	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell Devora K. Griggs Thomas Giannini	Covered Official Position	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell Devora K. Griggs Thomas Giannini Vic Avetissian	Covered Official Position	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell Devora K. Griggs Thomas Giannini Vic Avetissian John Langknecht	Covered Official Position	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell Devora K. Griggs Thomas Giannini Vic Avetissian	Covered Official Position	(if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell Devora K. Griggs Thomas Giannini Vic Avetissian John Langknecht	Covered Official Position	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell Devora K. Griggs Thomas Giannini Vic Avetissian John Langknecht Doc Syers	Covered Official Position	

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Northrop Grur 295 3164

LOBBYING ISSUES: DEFENSE ATTACHMENT

16. Specific lobbying issues

In the Defense Authorization (H.R. 4546, S. 1438) and Defense Appropriations Bills (H.R. 5010):

BAT; JOINT STARS (E-8C); E-2C; EA-6B; B-2; GLOBAL HAWK; BROAD AREA MARITIME SURVEILLANCE (BAMS);UCAV and UCAV-N; VTOL UAV (FIRE SCOUT);FIRE SHIELD; F/A-18E/F; F-14; BQM-74; JSF; MALD MINIAT AIR-LAUNCHED DECOY; SPACE-BASED RADAR; JCC(X); ICR; LONGBOW APACHE (APG-78 Radar); LONGBOW HELLFIRE MISSILES (AGM-114L); ADV SEAL DELIVERY SYSTEM (ASDS); F-16 (APG-68 Radar, Spares & Logistics Support);B-1B;(ALQ-164 Radar); F-22(APG-77 Radar); AWACS (E-3) (Radar System Improvement Program); SSN-21; 241 Radar, COMANCHE; ATACMS II; ALQ-135 BAND 1.5; ALQ-131 and ALQ-184 COMMON SUPPORT EQUIPMENT(CSE); AAQ-24 and ALQ-162; LAIRCM; FIREFINDER; IFTE; VIS; SBIRS; LITENING; OH-58D KIOWA WARRIOR; DIRCM; SMALL DIAMETER BOMB; PREDATOR UAV; CARRIER REPLACEMENT PROGRAM; DD(X); AN/TPS-75 MID-LIFE SUSTAINMENT; AN/TPS-70SS RADAR; NAVY TACTICAL MISSILE SYSTEM (NTACMS); TRID II (D-5 LAUNCHER); ELECTROMAGNETIC AIRCRAFT LAUNCH SYSTEM (EMALS); ADVANCED ARRESTING GEAF (AKA ADVANCED AIRCRAFT RECOVERY SYSTEM); AN/SPQ-9B RADAR; SYS-2 COMBAT SYSTEM UPGRADE FO FFG-7 MOD 2 SHIPS; T-AKE; UNMANNED SURFACE VESSEL; AN/WLY-1 ACOUSTIC INTERCEPT SYSTEM; COM IMAGERY PROCESSOR; DEFENSE METEOROLOGICAL SATELLITE PROGRAM (DMSP); TACTICAL EXPLOITATIC SYSTEMS (TES); NAVAL FIRES NETWORK (NFN); LITTORAL SURVEILLANCE SYSTEM; ENHANCED TACTICAL RADAR CORRELATOR (ETRAC); SEMI-AUTOMATED IMINT PROCESSING (SAIP); WARFIGHTER-1; SHIP SENSOF ARL; AERIAL COMMON SENSOR; WIDEBAND IRCM based on Free Electron Laser; CAT/RADCOM; REMOTE ORDNANCE NEUTRALIZATION SYSTEM (RONS); MOBILE REPROGRAMMABLE THREAT EMITTER SYSTEM (MR CECOM'S INSTALLED SYSTEM TEST FACILITY; AF INTEGRATED DEMONSTRATIONS & APPLICATIONS LABORATORY (IDAL); AN/APR-39A (V)2 for CH-53; AN/ALR-66; AN/ALR-67 (V)2; MSTRS; AN/SLY-2 (V)-AIEWS; PL VACUUM ELECTRONICS RESEARCH INITIATIVE; AN/PVS-17 for Socom; AN/PVS-17 for Marines; Army Night Vision (Goggles); ANVIS: NIGHT VISION FOR NATIONAL GUARD; ARMY NIGHT VISION FUSION GOGGLE: ENVG FUSION GOGGLE; ADS; MULTI-LINE TOWED ARRAY; CAVES; P-3C GPS UPGRADE FOR RINU; INDUSTRIAL PREPAREDNESS/MANTECH; PATRIOT PAC-3 TMD ACQ - EMD; CG-47 MACHINE CONTROLS UPGRADE (SMAR' SHIP); MOBILE CHEMICAL AGENT DETECTOR (MCAD); SPECIAL OPERATIONS REMOTE AGENT DETECTOR (SORAD); PICT; ELECTRONIC MAINTENANCE SYSTEM & POINT-to-POINT WIRING & SIGNAL TRACING; THEATE AIR CONTROL SYSTEM (TACS) MODERNIZATION (MCE) SUSTAINMENT; C-17; LIGHTWEIGHT LASER DESIGNAT RANGEFINDER (LLDR); TARGÉT LOCATION SYSTÈM DÉSIGNATED HANDOFF SYSTEM (TLDH); MINI-EYESAFE LASER INFRARED OBSERVATION SET (MELIOS) AN/PVS-6; ATIRCM; WSN-7B Replacement for WSN-2.MK 19 Gyi AN/BPS 15 INTEGRATION WITH THE SUBMARINE TACTICAL INTEGRATED DIGITAL SYSTEM: ADVANCED PHAS VAPOR TECHNOLOGY; TIME CRITICAL STRIKE - FUTURE NAVAL CAPABILITIES (TCS-FNC); AN/AQS-14A(V)1; INTEGRATED BRIDGE SYSTEM/ECDIS-N BACKFIT ACCELERATION; REMOTE-POWERED ALL-OPTICAL FDS-C/ UWS; MAINTAINER'S REMOTE LOGISTICS NETWORK (MLRN); TARGET LOCATION SYSTEM DESIGNATED HAN SYSTEM (TLDH); FREQUENCY HOPPING MULTIPLEXER (FHMUX); ALQ-99 TRAVELING WAVE TUBES for EA-6B; BALLISTIC MISSILE GUIDANCE TECHNOLOGY; SUBMARINE PAYLOADS & SENSORS; OBOGS F-16; OBOGS A-1 OBOGS UPGRADE FOR NAVY AIRCRAFT; PATIENT VENTILATION OXYGEN CONCENTRATION SYSTEM (PVOCS DEPLOYABLE OXYGEN SYSTEMS; SOLID STATE HEAT CAPACITY LASER (SSHCL) DEV/HELSTF DOD TEST FACILITY; DDG-51; CG-47 Cruiser Conversion; LPD 17; DD(X); LHD 1 (9); LHA Replacement; LITTORAL COMBATAN SHIP DEVELOPMENT; HIGH SPEED VESSEL; COMPOSITE FORWARD MAST FOR CRUISER CONVERSION; NAV. FUEL CELL TECHNOLOGY; FUTURE SURFACE SHIP TECHNOLOGY DEMONSTRATIONS; COMPLETION OF PRICE YEAR SHIPBUILDING PROGS; HIGH TEMPERATURE SUPERCONDUCTING PROPULSION MOTOR; NATIONAL SHIPBUILDING RESEARCH PROGRAM; MULTI-FUNCTION MULTI-BAND MULTI-BEAM COMMUNICATIONS ANTE SYSTEM (M3CAS); VIRGINIA CLASS SUBMARINES (NSSN); CVN77 INTEGRATED WARFARE SYSTEM (IWS); CVN and CVN70 REFUELING; CVN(X)JOINT ENGINEERING DATA MANAGEMENT INFORMATION & CONTROL SYSTEI (JEDMICS); RELIABILITY & MAINTAINABILITY INFORMATION SYSTEM (REMIS); TEST & EVALUATION: AGING AIRCRAFT PROGRAM; JICO SUPPORT SYSTEM; EXTENDING THE LITTORAL BATTLESPACE (ELB); JOINT BATTLESPACE INFOSPHERE; GOVERNMENT COMPUTER-BASED PATIENT RECORD PROGRAM (GCPR); GUAF HEALTH NET PILOT; PACIFIC MEDICAL TESTBED; MECHANIZATION OF CONTRACT ADMINISTRATION SERVICE (MOCAS); LASER EYE PROTECTION (LEP); ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM (AWIP PERF COMP MOD PROG; AEGIS SUPPORT; MAUI SPACE SURVEILLANCE SYSTEM; MISSION PLANNING SYSTE DIHMRS; TRAC ACT

In the FY02 Supplemental (H.R. 4775 - \$ 2551):

Global Hawk

Registrant Name Northrop Grumman	Client Name Self
LOBBYING ACTIVITY. Select as many code engaged in lobbying on behalf of the client durin information as requested. Attach additional page	s as necessary to reflect the general issue areas in which the g the reporting period. Using a separate page for each compass (s) as needed.
15. General issue area code GOV (one	per page)
16. Specific lobbying issues	
Truthfulness, Responsibility and Accountability in Outsourcing Provisions in Teasury/Postal Approp in Homeland Security Legislation (HR 5005)	Contracting (TRAC) Act (S. 1152 and H.R. 721), riations Bill (H.R. 5120 and S 2740); Contractor Indemnifica
17. House(s) of Congress and Federal agencies of House, Senate, White House, U.S. Postal Serv	
18. Name of each individual who acted as a lobb	. 1
Name	Covered Official Position (if applicable)
Robert W. Helm Susan C. Lavrakas	
Mary Diane O'Toole	
Jerry D. Woods	
Diane Harper Stephen L. Sutton	
James R. Meltsner	
Oouglas Ritter B. Parker Miller	
Marsha Kwalwasser	
Steve Winchell	
Devora K. Griggs Vic Avetissian	····
Thomas Giannini	
19. Interest of each foreign entity in the specific issu	es listed on line 16 above
Signature	Date August 14, 2002

Printed Name and Title Robert W. Helm, Corporate Vice President, Government Relations

	Client Name Self	
	es as necessary to reflect the general issue areas in ng the reporting period. Using a separate page for se(s) as needed.	
15. General issue area code MAR (one	per page)	
	s Act, Title XI Loan Guarantees, and shipbuilding s ; Commerce, Justice, State and the Judiciary App	
17. House(s) of Congress and Federal agencies House, Senate, U.S. Maritime Administration		
18. Name of each individual who acted as a lo	obyist in this issue area	
18. Name of each individual who acted as a lo	Obyist in this issue area Covered Official Position (if a	pplicable)
Name Robert W. Helm		pplicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole		pplicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper		pplicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton		pplicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter	Covered Official Position (if a	pplicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner	Covered Official Position (if a	pplicable)
Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser	Covered Official Position (if a	pplicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller	Covered Official Position (if a	pplicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Devora K. Griggs	Covered Official Position (if a	pplicable)
Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Devora K. Griggs Thomas Giannini John Langknecht	Covered Official Position (if a	pplicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Devora K. Griggs Thomas Giannini	Covered Official Position (if a	pplicable)

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Form LD-2 (Rev.6/98)

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Registrant Name Northrop Grumman	Client Name_	Self
LOBBYING ACTIVITY. Select as many concengaged in lobbying on behalf of the client du information as requested. Attach additional p	iring the reporting p	reflect the general issue areas in which the recriod. Using a separate page for each code
15. General issue area code TAX (o	ne per page)	
16. Specific lobbying issues R&E Tax Credit Extension (S. 41 and H.R. 4 Method of Accounting (S. 666 and H.R. 2189		orporation/ETI Repeal, Completed Contract
17. House(s) of Congress and Federal agenci House, Senate, Dept. of Treasury, USTR	es contacted	☐ Check if None
18. Name of each individual who acted as a l	obbyist in this issue	
Name	obbyist in this issue	c area Covered Official Position (if applicable)
Name Robert W. Helm	obbyist in this issue	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole	obbyist in this issue	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods	obbyist in this issue	
Name Robert W. Helm Susan C. Layrakas Mary Diane O'Toole Jerry D. Woods Diane Harper	obbyist in this issue	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods	obbyist in this issue	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter	obbyist in this issue	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller	obbyist in this issue	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter	obbyist in this issue	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller	obbyist in this issue	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Devora K. Griggs Vic Avetissian	obbyist in this issue	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Devora K. Griggs	obbyist in this issue	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Devora K. Griggs Vic Avetissian	obbyist in this issue	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Devora K. Griggs Vic Avetissian		Covered Official Position (if applicable)

Registrant Name Northrop Grumman	Client Name_S	en
LOBBYING ACTIVITY. Select as many concentration and information as requested. Attach additional parts of the client of the content of the con	iring the reporting per	eflect the general issue areas in which the riod. Using a separate page for each code
15. General issue area code TRA (o	ne per page)	
16. Specific lobbying issues		
S 2808 Transportation Appropriations bill: Service Life Extension Program for ASF Integrated Deepwater System (USCG) Voice Recorder Replacement Program), Terminal Voice Swit	AS, Long Range Radar Sustainment, ch Replacement (TVSR), ASR-11, Termina
in FY02 Supplemental (HR 4775, S 2551): Long Range Radar Sustainment, ATC C	Chem-bio Detection Sy	stem
17. House(s) of Congress and Federal agenci	es contacted	☐ Check if None
House, Senate, FAA, Dept. of Transportati	on, U.S. Coast Guard	
18. Name of each individual who acted as a l	lobbyist in this issue a	rea
18. Name of each individual who acted as a !	lobbyist in this issue a	rea
Name	lobbyist in this issue a	rea Covered Official Position (if applicable)
	lobbyist in this issue a	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole	lobbyist in this issue a	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods	lobbyist in this issue a	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole	lobbyist in this issue a	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner	lobbyist in this issue a	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter	lobbyist in this issue a	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller	lobbyist in this issue a	
Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser	lobbyist in this issue a	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell	lobbyist in this issue a	
Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser	lobbyist in this issue a	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell Devora K. Griggs	lobbyist in this issue a	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell Devora K. Griggs John Langknecht	lobbyist in this issue a	
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell Devora K. Griggs John Langknecht		Covered Official Position (if applicable)

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Registrant Name Northrop Grumman	Client Name_Self	
LOBBYING ACTIVITY. Select as many c engaged in lobbying on behalf of the client d information as requested. Attach additional p	iring the reporting period. Using a	
15. General issue area code TRD (c	ne per page)	
16. Specific lobbying issues EXIM Bank Reauthorization and Funding (S.	1372 and H.R. 2517), and Foreign (Operations Appropriations Bill (
17. House(s) of Congress and Federal agence House, Senate, EXIM Bank	es contacted	None
18. Name of each individual who acted as a	1	
Name	1	d Official Position (if applicable)
Name Robert W. Helm	1	d Official Position (if applicable)
Name Robert W. Helm Susan C. Lavrakas	1	d Official Position (if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole	1	d Official Position (if applicable)
Name Robert W. Helm Susan C. Lavrakas	1	d Official Position (if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton	1	d Official Position (if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner	1	d Official Position (if applicable)
Name Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter	1	d Official Position (if applicable)
Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller	1	d Official Position (if applicable)
Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser	1	d Official Position (if applicable)
Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller	1	d Official Position (if applicable)
Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell Devora K. Griggs	1	d Official Position (if applicable)
Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell	1	d Official Position (if applicable)
Robert W. Helm Susan C. Lavrakas Mary Diane O'Toole Jerry D. Woods Diane Harper Stephen L. Sutton James R. Meltsner Douglas Ritter B. Parker Miller Marsha Kwalwasser Steve Winchell Devora K. Griggs	Covered	d Official Position (if applicable) Check if None

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Registrant Name Northrop Grumman	Cli	ient Name_Self		
Information Update Page - Comp	olete ONLY whe	re registration informa	tion has changed.	
20. Client new address				
21. Client new principal place of business (if differ				
City	Stat	e/Zip (or Country)		
22. New general description of client's business or	r activities			
LOBBYIST UPDATE 23. Name of each previously reported income and Carey Ruppert	dividual who is n	o longer expected to act	as a lobbyist for the client	
Tat Tacker and Carcy Tapper				
ISSUE UPDATE 24. General lobbying issues previously re	eported that no lo	onger pertain		
POS				
AFFILIATED ORGANIZATIONS 25. Add the following affiliated organization	ation(s)			
Name		Address	Principal Place (city and state	
26. Name of each previously reported or	rganization that is	s no longer a ffiliated wi	th the registrant or client	
FOREIGN ENTITIES 27. Add the following foreign entities				
Name	Address	Principal place o (city and state o		
28. Name of each previously reported for affiliated organization			trols, <u>or</u> is affiliated with the re	gistrant

Signature_

Date_ August 14, 2002

Form LD-2 (Rev. 6/98)