# Ronald Reagan Presidential Library Digital Library Collections

This is a PDF of a folder from our textual collections.

Collection: Executive Secretariat, NSC: NSC Meeting Files: Records, 1981-1988 Folder Title: NSC 00134 07/29/1986 [Space Launch Capabilities] (1 of 4)

To see more digitized collections visit: <u>https://www.reaganlibrary.gov/archives/digitized-textual-material</u>

To see all Ronald Reagan Presidential Library Inventories, visit: <u>https://www.reaganlibrary.gov/archives/white-house-inventories</u>

Contact a reference archivist at: reagan.library@nara.gov

Citation Guidelines: <u>https://reaganlibrary.gov/archives/research-</u> <u>support/citation-guide</u>

National Archives Catalogue: <u>https://catalog.archives.gov/</u>

Last Updated: 05/13/2024

## **Ronald Reagan Library**

<b>Collection Name</b>	EXECUTIVE SECRETARIAT, NSC: MEETING	FILE	With	drawer
			CAS	9/25/2017
File Folder	NSC 000134 7/29/86 (1)		FOIA	4
			F03-0	003/2
Box Number	8			INER
ID Doc Type	Document Description	No of Pages	Doc Date	Restrictions
212692 BRIEFING	RE MAJOR ISSUES	15	ND	B1
212687 MEMO	POINDEXTER TO THE PRESIDENT RE NSC MEETING	2	7/28/1986	B1
212689 CHART	RE PAYLOAD	1	ND	B1
212695 BRIEFING	SAME TEXT AS 212692	15	ND	B1

The above documents were not referred for declassification review at time of processing Freedom of Information Act - [5 U.S.C. 552(b)]

B-1 National security classified information [(b)(1) of the FOIA]

- B-2 Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
- B-3 Release would disclose frade secrets or confidential or financial information [(b)(4) of the FOIA] B-4 Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA] B-6 Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]

B-8 Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]

B-9 Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

B-7 Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]

SYSTEM II PROFILE

CONFIDENTIAL

ID 8690774

UNCLASSIFIED UPON REMOVAL RECEIVED 14 NOV 86 13 ENCLOSUS 

DOCDATE 13 NOV 86

FROM MAY

**KEYWORDS: MINUTES NSC** 

POINDEXTER

TO

SPACE POLICY

SUBJECT: MINUTES OF 29 JUL NSC MTG RE US SPACE LAUNCH CAPABILITIES

<u>關聯</u>關國際戰國國際國際國際國際國際國際國際國際政策及其政策的政策。 预定还能够增加了 建水子造货等的 人名法法法法法法法法法法法法法法法法法法法法法法法法法法 DUE: FILES IFM ACTION: FOR DECISION STATUS X 0 **张客等的是我的现在的现在的现在的现在的是我的是我的是我的是是我的人们**是是是是没有是没有没有没有这些没有,你能是我们没有这些没有不能没有我们还是我没有我们没有没有 FOR ACTION FOR CONCURRENCE FOR INFO

POINDEXTER

COMMENTS				
REF#				
ACTION OFFICER (S)	ASSIGNED	ACTION REQUIRED	DUE	COPIES 10 GNN, chrom
			W/ATTCH	FILE (C)

		System # 📃 Package # 🔄	1
		DOCLOG	A/O
	SEQUENCE TO	HAS SEEN	DISPOSITION
Bob Pearson		T	
Rodney McDaniel	10 3	<u></u>	
Rodman/Cockell	<u></u>		
Al Keel	<b>Š</b>		<u> </u>
Paul Thompson	2	1	
Florence Gantt			·
lohn Poindexter		<u>A</u>	
Rodney McDaniel	5	111	<u> </u>
NSC Secretariat	4	-486."(19	2K
Situation Room			1

i = ini	formation	A = A	ction R	l = Retain	D = Dispatch	N = No further Action	
cc:	VP	Regan	Buchan	an Oth	ner		-
co	MMEN	rs	s	hould be se	en by:		
					-	(Date/Time)	



~

National Security Council	
The White House	

		System #	
		Package #	
		DOCLOG	A/O
	SEQUENCE TO	HAS SEEN	DISPOSITION
Bob Pearson			
 Rodney McDaniel			
Rodman/Cockell			
Al Keel			
Paul Thompson			
Florence Gantt			
John Poindexter			
Rodney McDaniel		<u></u>	
NSC Secretariat			
Situation Room			
MAY			redo

cc: VP Regan Buchanan Other COMMENTS Should be seen by:	I = inf	formation	A = A	Action	R = Retair	n	D = Dispatch	N = No further Action
COMMENTS Should be seen by:	cc:	VP	Regan	n Buchanan Other		er		
comments should be seen of t	co	MMEN	rs		Should	be see	en by:	



•

^

(Dater time)

SYSTEM II 90774 X

NATIONAL SECURITY COUNCIL WASHINGTON, D.C. 20506

UNCLASSIFIED CONFIDENTIAL ATTACHMENT

November 13, 1986

ACTION

MEMORANDUM FOR JOHN M. POINDEXTER FROM: GERALD M. MAY SUBJECT: NSC Meeting Minutes

At Tab I are minutes of the July 29, 1986, NSC meeting for your review.

### RECOMMENDATION

That you review and approve the attached minutes.

Approve \_\_\_\_\_ Disapprove \_\_\_\_\_

Attachments Tab I Minutes



UNCLASSIFIED UPON READS IN F CLASSIFIED ENCLOSUSES



SYSTEM II 90774

NATIONAL SECURITY COUNCIL WASHINGTON, D.C. 20506

UNCLASSIFIED CONFIDENTIAL ATTACHMENT

July 29, 1986, 11:00 a.m. - 12:00 noon, Cabinet Room

SUBJECT: U.S. Space Launch Capabilities

PARTICIPANTS:

The President

The Vice President's Office: Colonel Samuel J. Watson, Deputy Assistant to the Vice President for National Security Affairs

#### State:

Secretary George P. Shultz Under Secretary William Schneider

Treasury: Secretary James A. Baker

#### Defense:

Secretary Caspar W.Weinberger Secretary of the Air Force Edward C. Aldridge Assistant Secretary of Defense for Command, Control, Communications & Intelligence Donald C. Latham

Justice

Attorney General Edwin Meese

## Commerce:

Deputy Secretary of Commerce Clarence Brown Robert Brumley, Deputy General Counsel

Transportation: Secretary Elizabeth H. Dole Madeline Johnson, Director, Office Of Commercial Space

#### OMB:

Director James C. Miller Randall Davis, Associate Director for Natural Resources, Energy and Science

UNCLASSIFIED CONFIDENTIAL ATTACHMENT CEA: Chairman, Beryl W. Sprinkel

JCS: Admiral William J. Crowe, Jr.

OSTP: Acting Director, Richard G. Johnson

#### NASA:

Administrator James C. Fletcher Rear Admiral Richard H. Truly, Associate Administrator for Space Flight

#### CIA:

Deputy Director Robert Gates James Hirsch, Associate Deputy Director for Science and Technology

White House: Mr. Donald T. Regan Admiral John M. Poindexter Mr. Larry Speakes Mr. David Chew Mr. Alfred Kingon Mr. John Svahn Mr. Richard David

NSC: Mr. Rodney B. McDaniel Colonel Gerald M. May

Admiral Poindexter. Opening statement (see attached talking points which were used verbatim).

Dr. Fletcher. NASA's first priority is to begin Shuttle flights as close as possible to the first quarter of CY 88. Our second priority is to keep the Space Station on schedule. Our third priority is to replace the Challenger orbiter. NASA also supports a number of major science and technology programs and the development of ELVs. The replacement of the Challenger orbiter, in my view, is not just a NASA priority, but a national priority. We believe in a mixed fleet of launch vehicles comprised of the orbiter and the ELVs. These are needed for DOD, civil, science and international launch requirements. The Space Station is the nation's and NASA's priority. It's your program and we want to keep it on schedule. In order to do so, it will be a very different program with three orbiters to support it. Very soon we will have agreements with Europe, Japan and Canada on the Space Station. We want to assure them we can support it. We were told to look at a private financing plan for a fourth orbiter. We support a Government-sponsored finance plan. To do that we soon will need \$500 Million to keep it on track. I know financing is difficult, but we need to find it in order to start the program in FY 87. Finally, NASA is in terrible shape in a number of areas. We need support for the space program, but our morale is bad and we need to get the Space Station back on track. Without your support everything will unravel. We need a commitment from you Mr. President.

Mr. Miller. I would like to express my empathy for Jim Fletcher and I know it has not been easy. But three issues need addressal (see OMB briefing attached). Extending the years on the requirements for additional orbiters is at this time pure speculation. SDI payloads are not expected until the mid-1990s. The DOD says three Shuttles are sufficient, but they would like to have a They cannot, however, dedicate any budget to it. It is a fourth. close call between funding for a fourth orbiter and funding for individual rockets for the added capacity the country needs. NASA has been overly optimistic in the cost of an additional Shuttle. The costs cited, however, for ELVs have been more accurate. If we want to replace the orbiter, then a billion dollars will be required in 1990, but it would be less with ELVs. The outlays of monies for a replacement Shuttle would be greater up front than GRH is a problem and purchasing ELVs keeps the with ELVs. expenditures down. Congress will be looking at lower budget requirements in the next few years. NASA's budget does not need programs that cost billions of dollars in 1987. Some members of Congress support the Shuttle program but others are very proximonious. Congress' estimate of the national budget came in with less than you did Mr. President. The NASA estimate of their budget was less than what we at OMB thought. I recommend we wait until 1988 to replace the orbiter to get a better handle on actual costs and what substantial increases we will be looking at in NASA programs. One way to cut down on NASA costs is to cut down on the satellite manifest. In conclusion, no additional

launch capacity is needed by NASA and the orbiter program. Since it is not needed, and no clear funding is identified, then we recommend you wait. If you must commit to NASA, then I recommend we wait on funding.

Dr. Fletcher. I disagree. We expect capacity would increase. So if you look at the NASA chart we and DOD will need the additional launch capability. Secondly, the OMB bullets are not exactly correct. I think our estimates are on target and are correct.

<u>Mr. Miller</u>. This is an official sur-rebuttal (chuckles). The charts show the demand went down. There is a difference between capability and the demand. They have leveled between the Shuttle and ELVs.

Dr. Fletcher. But there is a difference between costs.

Mr. Miller. In amortizing the cost of a Shuttle?

Dr. Fletcher. No. You should average the marginal costs.

Mr. Miller. I'm figuring on cost permitted as in ...

Admiral Poindexter. Let's move on.

Secretary Weinberger. In 1972 I was at OMB and the nation would not have an STS if we had listened to the OMB arguments. Once we had it (STS) our costs became lower. We need a fourth orbiter, SDI and the Space Station. We need them all. We are way ahead of where we thought we would be. We will need the orbiter in the 1990 and 1991 period for SDI as I mentioned to you Mr. President yesterday. We need a fourth orbiter to do what needs to be done. there is a national requirement for a fourth orbiter. There are some savings to be derived from other areas and we can cut back on some requirements with a lack of commercial launch business; there is a need for a fourth orbiter. In 1972 they said there is no necessity for an STS because we couldn't see it. But since that time there has been enormous support. Maybe we need to decide if there is a need for GRH or a national priority. Funding today is different than what it was in 1972 but we must see it as do-able. European and Soviet capabilities are moving forward. They don't have a public opinion or an OMB (chuckles). We support NASA. Pete Aldridge and Don Latham can talk to each program if you would like additional detail.

Secretary Dole. The Economic Policy Council will meet tomorrow. The private sector is ready to move out to provide launch capability using ELVs. They need the signal that the Government will off-load the commercial satellite business from the Shuttle. This is an important signal that will have a major impact. They can gear up in 30 to 36 months, leaving the more exact and complex missions to NASA. I say we make no decision on a fourth orbiter until we see what the commercial industry can do.

Secretary Shultz. I agree with Cap. And the sooner we step up to this decision the better.

<u>Mr. Brown</u>. There is an additional demand needed for launch capabilities. Our feeling is that we should repair the design of the STS. Perhaps the cost will be high, but we need at least three Shuttles. Redesigning an advanced STS and letting private industry ELVs pick up the slack is the way to go. NASA should not be in the ELV business. Industry simply won't start without a decision that encourages commercial satellite launches. The STS has been a loser. If it turns commercial then it will cost the government. ELVs can carry international, commercial and government payloads. The question of private industry needs and government requirements should wait until the EPC meeting tomorrow.

Dr. Fletcher. I would like to support Elizabeth Dole but it (ELV integration) must be done carefully to ensure we can support the manifest and launch requirements without jeopardizing either the Shuttle or commercial ELV programs.

Mr. Meese. I don't think there is much difference between the positions of Transportation, Commerce or NASA.

Secretary Shultz. Oh no. I disagree.

Mr. Meese. However, I support the DOD. The budget won't get better and you should invest \$500 Million now to show continued forward motion of the U.S. Space Program.

<u>Mr. Brown</u>. You suggested more international discussion. Ariane wants to talk space cooperation and does not want to put all of their subsidy into competing with the U.S. They are being more cautious since their recent launch failure.

The President. Can I ask what is the status of the space plane.

Dr. Fletcher. It is a joint NASA and DOD project. From the standpoint of technology, it can fly in 1995 but in terms of flying regularly and operationally it will be much later.

Undersecretary Aldridge. It is a three-phased program. If technology problems are worked out, then we will build it and fly it regularly for assured access to space. It should be clear, however, that it is not a substitute for the STS.

The President. There has been no mention made of a return from our investment or spin-off. We have fishing nets made from materials of spaceage technology. Sufferers from diabetes are using pharmaceuticals derived from the space programs. We have repaired or salvaged satellites on orbit. If we do not move forward with the procurement of a fourth orbiter, how much will we delay the Space Station? How much further will other nations move ahead of us? We wonder what the Soviets are cooking up in space and how far ahead of us are they. Dr. Fletcher. The economies derived from spin-off has been of great value. We need another manned vehicle in order to ensure we stay ahead in all areas.

Admiral Truly. Man involved in spaceflight will in the future be able to do things we have not envisioned today. We intend to continue to emphasize a manned space flight program and will have a need for man in space in the mid-1990s, whether we have three or four orbiters. A fourth orbiter is essential. If we lose another existing orbiter from just the blow-out of a tire, it is a serious matter.

Dr. Fletcher. Conceivably you could delay the Space Station for one year. But that simply creates one more year of uncertainty. We're not sure, but a delay in a decision now should not delay Space Station deployment.

Mr. Svahn. What if a three-orbiter fleet were all that we had to build a Space Station? Would we be able to do it?

Dr. Fletcher. My staff disagrees, but I think we can do it.

<u>Mr. Brown</u>. We need a decision since both ELVs and the orbiters are needed to replenish satellite constellations. But since the cost of a manned vehicle and insurance rates are greater, I recommend delay of an orbiter replacement decision.

The President. I have one question about recent space activities that has nothing to do with dollars. There were recent reports of a man who turned up missing and reportedly was a missile launch specialist and had defected to the Soviets. Prior to the Shuttle Challenger launch, Soviet trawlers were seen speeding away at flank speed from the launch area. Is there any possibility that sabotage could have played a role in the Challenger accident.

Dr. Fletcher. We are going to be taking steps to ensure that this will not be a question in the future.

Admiral Poindexter. Before we launch again, I would hope we take all necessary safeguards to avoid the possibility of any suspicious activity. There is, however, no evidence to support any assertion of sabotage in our launches. Mr. President we have overextended our time. We will be talking to you later on your decision on this subject.

The meeting was adjourned.

Attachments Tab A Opening Statement Talking Points Tab B OMB Briefing

SYSTEM II 90539

### TALKING POINTS

- For over 25 years the U.S. has been committed to the use of space and space systems to support science, civil government, military and intelligence programs.
  - -- In many cases the <u>commitment</u> has been transformed to <u>dependence</u> because the use of satellites are the best and fastest way to collect and relay highly perishable data.
    - --- Because of satellites, our treaty monitoring, missile launch warning, weather surveillance, and intelligence collection capabilities are accurate, timely and reliable.
  - -- Our manned space flight and science programs are productive, qualitatively superior, and a source of national and international pride. In spite of our temporary setbacks, we are viewed by our friends and adversaries alike, as the world leaders in space exploration and use.
  - -- We are on the verge of translating 25 years of achievement, space operations and exploration into an investment in the future.
    - Testing in space in the early 1990s of the products derived from Strategic Defense Initiative research will benefit both national security and science programs.

- --- Assembly of the Space Station beginning in 1993 will expand international relations and economic accomplishment to a new dimension.
- The U.S. space program has become a source of national pride and a mark of international prestige that the country has become firmly committed to in spite of recent events.

IT LEILHA

- Since the January 28, 1986, Shuttle Challenger accident, many actions have been taken to reconstitute the U.S. space launch capability.
  - -- The Senior Interagency Group (SIG) has met and recommended programmatic decisions that avoid future dependence on a single launch system, and identified requirements for a four-orbiter fleet.
  - -- The Rogers Commission met and recommended no future reliance on a single launch system and suggested changes to Shuttle hardware and program management.
  - -- NASA has proposed a plan to implement the recommendations of the Rogers Commission and institutional changes for launch operations restoration. They estimate costs at \$4.6B for FY 87-91 to cover corrections, changes and a fourth orbiter replacement.
  - -- Congress has passed and you have signed an FY 86 urgent supplemental budget appropriation which includes \$1.5B in FY 86 and 87 for DOD ELV procurement and \$531M in FY 86 for NASA hardware, safety and administrative improvements. DOD has begun procurement of the additional ELVs, and NASA has begun the repair process for the Solid Rocket Boosters.





- -- Finally, the Economic Policy Council is working to develop a transition plan for a U.S. commercial launch capability.
- The advantages of a four-orbiter fleet are recognized.
  - -- It is the only U.S. manned space capability before the end of this century.
  - -- Without four orbiters, extra care is required to keep three flying. The risk of the fleet being reduced to two orbiters becomes greater.
  - -- Four orbiters make future planning for SDI and Space Station requirements easier.
  - -- Shuttle flight is visible evidence of U.S. technological leadership in space and is commitment to space transportation which has garnered domestic and foreign support.
- While many would like to procure a replacement orbiter, funding is elusive:
  - -- Funding could come from NASA, the Department of Defense, or domestic programs.
  - -- Jim Miller and OMB have been working with NASA to devise a funding program that is both manageable and affordable.

--- OMB findings will follow.

 Those national security decisions that can be made now will be recommended to the President for his approval soon. They include:

- -- U.S. space launch operations will be restored as efficiently as possible consistent with available funding and safety concerns.
- -- U.S. space launch assets will provide a balanced, robust, flexible space launch capability that can function independent of failures in any single launch vehicle system.
- -- A return to operations will allow regular launches that meet requirements, make up for lost launch opportunities, and reassert global U.S. space leadership.
- -- Critical payloads will be designed for dual compatibility with ELVs or the STS.
- -- The STS fleet will maintain the nation's capability to support critical programs requiring manned presence and other unique STS capabilities.
- -- The Economic Policy Council will coordinate their findings on a transition to commercial launch capability with the NSC and a jointly agreed plan will be prepared for Presidential approval.
- Jim Fletcher will now present his views.

UUNFILLE STIAL

## **Ronald Reagan Library**

	<i>tion Name</i> UTIVE SECRETARIAT, NSC: MEETING FILE		Withdrawer CAS 9/25/2	017
File Fo		F	<i>FOIA</i> F03-003/2 SKINNER	
Box Nu 8	umber	21	9	
ID	Document Type Document Description	No of pages	Doc Date	Restric- tions
212692	BRIEFING RE MAJOR ISSUES	15	ND	B1

Freedom of Information Act - [5 U.S.C. 552(b)]

B-1 National security classified information [(b)(1) of the FOIA]

B-2 Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]

B-3 Release would violate a Federal statute [(b)(3) of the FOIA]

B-4 Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]

B-6 Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]

B-7 Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]

B-8 Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]

B-9 Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

CONFIDENTIAL

ID 8690539

FROM MAY

RECEIVED 23 JUL 86 17 DOCDATE 22 JUL 86

SPACE POLICY

KEYWORDS: NSC

COMMENTS

NSDD

POINDEXTER

SUBJECT: NSC MTG ON 25 JUL RE US SPACE LAUNCH CAPABILITIES

. محم معر بعن بور بور مع معر بع											- 10 mil - 100
ACTION:	FWD	TO	PRES	FOR	INFORMATION	D	DUE ·	STATUS	X	FILES	MO
	FOR	ACI	ION			FOR	CONCURRENCE		F	FOR INFO	
	POIN	IDEX	TER						RC	DMAN	

LOG 8690350 NSCIF REF# ACTION OFFICER (S) ASSIGNED ACTION REQUIRED DUE COPIES TO IV C GALAN N DISPATCH (C) FILE W/ATTCH

ТO

	National Security The White Ho	Council ouse	T
		System # _	
		Package # _	90539
		DOCLOG	A/O
	SEQUENCE TO	HAS SEEN	DISPOSITION
Bob Pearson			
Rodney <b>McDa</b> niel			
Rodman/Cockell			
Al Keel			
Paul Thompson			
Florence Gantt			
John Poindexter			
Rodney McDaniel			
NSC Secretariat	<u> </u>		/V
Situation Room			

cc: VP Regan Buchanan Other COMMENTS Should be seen by:	l = Inf	ormation	n A=A	ction	R = Retain	D = Dis	patch	N =	No furt	her Acti	on
(Date/Time)	cc:	VP	Regan	Buchan	an O	ther					
	со	MMEN	TS	9	should be	seen by:					
									(Date/Tii	me)	
								• 1			
							:	. ,		ъ.	,

-

NΡ

JWP: Spree NSUD is at AM. , the C. De you want to take to a 0920?

	The White H	louse	
		System #	I
		Package #	90539
		DOCLOG	A/O
	SEQUENCE TO	HAS SEEN	DISPOSITION
Bob Pearson			
Rodney McDaniel	(		
Rodman/Cockell			
Don Fortier			
Al Keel			
Paul Thompson	3	<u> </u>	
Florence Gantt		~~~~	<u>/</u>
John Poindexter	4		A
Rodney McDaniel		/	
NSC Secretariat			
Situation Room			
lin Hty	<u> </u>		NEVC
I = Information A = Action	R = Retain	D = Dispatch N	= No further Actio
cc: VP Regan Bu	ichanan Oth	ner	
COMMENTS	Should be se	•	(Date/Time)
Rod-	+ + +		
as requ	ested the	NSDD	on Space
has bee	r neve 1	Lea Ga	hange
the word	ing re	Che 4	n orbi
Rod- as requ has bee the word	Ŭ	Cath	f M.
)			
Jarry - (-	13900	F) L	ed
- not las			
- "mt < fr	1- 10		

Cab C La 6930.

**National Security Council** 

A

National Security Council The White House 10 JUL 23 P 3: 51 System # 05 Package # DOCLOG A/O SEQUENCE TO DISPOSITION HAS SEEN **Bob Pearson** 3 **Rodney McDaniei Don Fortier** Paul Thompson **Florence Gantt** John Poindexter **Rodney McDaniel** 7 2 **NSC** Secretariat JMP 165 ZA Situation Room I = Information A = Action R = Retain D = Dispatch N = No further Action 3  $\mathcal{D}$ VP Buchanan Other \_ Regan cc: COMMENTS Should be seen by: (Date/Time)

M

## **Ronald Reagan Library**

<i>Collection Name</i> EXECUTIVE SECRETARIAT, NSC: MEETING FILE			Withdrawer CAS 9/25/2017		
<i>File Folder</i> NSC 000134 7/29/86 (1)		H	<i>FOIA</i> F03-003/2 SKINNER		
Box Nı 8	imber	2	9		
ID	Document Type Document Description	No of pages	Doc Date	Restric- tions	
212687	MEMO POINDEXTER TO THE PRESIDENT RE NSC MEETING	2	7/28/1986	B1	

Freedom of Information Act - [5 U.S.C. 552(b)]

B-1 National security classified information [(b)(1) of the FOIA]

B-3 Release would violate a Federal statute [(b)(3) of the FOIA]

B-7 Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]

B-2 Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]

B-4 Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]

B-6 Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]

B-8 Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]

B-9 Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]



NATIONAL SECURITY COUNCIL MEETING Tuesday, July 29, 1986 Cabinet Room 11:00 a.m. - 12:00 p.m.

## U.S. SPACE LAUNCH CAPABILITY

## Agenda

- I. Introduction
  - o Background
  - o Issues and Decisions
- II. NASA Views
- III. OMB Views
- IV. Discussion
- V. Summary

John M. Poindexter (10 minutes)

James C. Fletcher (5 minutes)

James Miller (5 minutes)

All Participants (35 minutes)

John M. Poindexter (5 minutes)

DECLASSIFIED 0. 10069, as amended 8ng.3.4(b). 6 Minito House AY NARA

## **Ronald Reagan Library**

	<i>tion Name</i> UTIVE SECRETARIAT, NSC: MEETING FILE	<i>Withdrawer</i> CAS 9/25/2017			
<i>File Folder</i> NSC 000134 7/29/86 (1) <i>Box Number</i> 8		<i>FOIA</i> F03-003/2 SKINNER			
		29			
ID	Document Type Document Description	No of pages	Doc Date	Restric- tions	
212689	CHART RE PAYLOAD	1	ND	B1	

Freedom of Information Act - [5 U.S.C. 552(b)]

B-1 National security classified information [(b)(1) of the FOIA]

B-2 Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]

B-3 Release would violate a Federal statute [(b)(3) of the FOIA]

B-4 Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]

B-6 Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]

B-7 Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]

B-8 Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]

B-9 Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

## Participants

President

Office of the Vice President Department of State Department of the Treasury Department of Defense Attorney General Central Intelligence Agency Chief of Staff to the President Assistant to the President for National Security Affairs Chairman, Joint Chiefs of Staff

### Additional Invitees

Department of Commerce

Department of Transportation

Office of Management and Budget

United States Representative to the United Nations

Council of Economic Advisers

Office of Science and Technology Policy

United States Information Agency

National Aeronautics and Space Administration

## **Ronald Reagan Library**

Collect	ion Name	Withdrawer		
EXECUTIVE SECRETARIAT, NSC: MEETING FILE <i>File Folder</i>		CAS 9/25/2017		
		FOIA		
NSC 000134 7/29/86 (1)		F03-003/2		
		S	SKINNER	
Box Nu	umber			
8		29	9	
ID	Document Type	No of	Doc Date	Restric-
	Document Description	pages		tions
212695	BRIEFING	15	ND	B1
	SAME TEXT AS 212692			

Freedom of Information Act - [5 U.S.C. 552(b)]

B-1 National security classified information [(b)(1) of the FOIA]

B-2 Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]

B-3 Release would violate a Federal statute [(b)(3) of the FOIA]

B-4 Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]

B-6 Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]

B-7 Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]

B-8 Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]

B-9 Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

C. Closed in accordance with restrictions contained in donor's deed of gift.