






Federal Aviation Administration
Commercial Space Transportation

Annual Meeting

October 29, 2013



COURSE COMPLETION



JOHN F. KENNEDY SPACE CENTER, FLORIDA
THIS IS TO VERIFY THAT


POSEY, WILLIAM J.

HAS SATISFACTORILY COMPLETED THE FOLLOWING 1 HOUR TRAINING COURSE:

OP-116
C-39 BLAST ESCAPE SYSTEM

JAN 24 1969 A. J. Roy

COMPLETION DATE INSTRUCTOR



LSD-202

JOHN F. KENNEDY SPACE CENTER

THIS IS TO CERTIFY THAT

WILLIAM J. POSEY

HAS ATTENDED THE FOLLOWING COURSE:

OP-107-BEN, COMPLEX 39
SAFETY ORIENTATION (2 HRS)

OCT 23 1967 L. E. Windle

DATE TRAINING SUPERVISOR
BENDIX LAUNCH SUPPORT DIV.

LSD-210

JOHN F. KENNEDY SPACE CENTER

THIS IS TO CERTIFY THAT

WILLIAM J. POSEY

HAS ATTENDED THE FOLLOWING COURSE:

OP-108-BEN, COMPLEX 34/37
SAFETY ORIENTATION (2HRS)

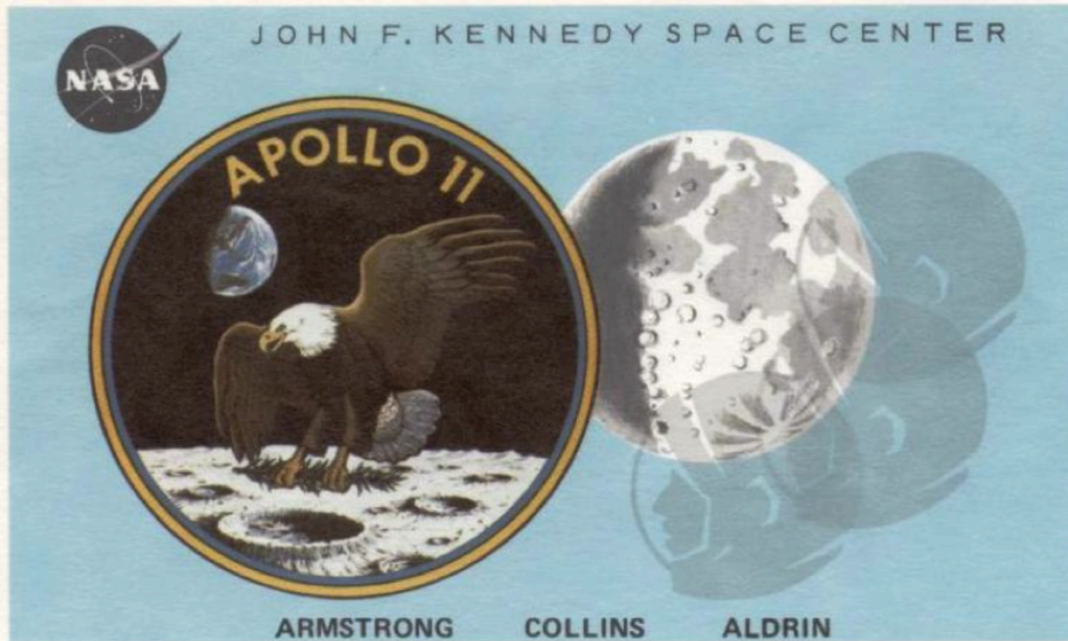
OCT 2 1967 L. E. Windle

DATE TRAINING SUPERVISOR
BENDIX LAUNCH SUPPORT DIV.

LSD-211



Certificate of Participation



W. J. POSEY

*was a member of the KSC Government/Industry team that launched Apollo 11
which successfully accomplished mans first landing on the Moon July 20, 1969.*

S. D. TRUHAN
DIRECTOR FLORIDA TEST CENTER
MCDONNELL DOUGLAS ASTRONAUTICS COMPANY
MCDONNELL DOUGLAS CORPORATION

KURT H. DEBUS
DIRECTOR, KENNEDY SPACE CENTER





IP PERFORMER



MCDONNELL-DOUGLAS MISSILE & SPACE SYSTEMS DIVISION

JUL

PERFORMANCE HONORS GIVEN TO VIPS



Conscientious Effort—W. J. Posey, A41-726, Inspection & Test has won VIP honors for his dedication in assisting Quality Engineering in eliminating a backlog of components being held for required documentation. He also completed the demanding task of verifying and re-verifying all components in the Vehicle Countdown Kits. His diligence eliminated any possible delays in verification of flight critical items for the Vehicle Flight Readiness Review.

NASA needs its swagger back



**JOHN
KELLY**
SPACE

NASA needs some of what Elon Musk, Jeff Bezos and Sir Richard Branson bring to the table: gutsy, all-in leadership.

Don't get me wrong. I like Charlie Bolden, the

former Marine turned astronaut who heads the agency. He's a good man who served his country with honor. He can tell you what's special about NASA and sell the virtues of exploration. But Bolden, and some of his senior leaders, seem stuck telling yesterday's version of the NASA story rather than tomorrow's. They're not breaking out

of a mold constructed in the Cold War, slightly modified through the shuttle and space station eras, and now terribly outdated.

NASA got big. The innovative, beat-the-odds space agency got bogged down by two forces: the politically charged bureaucracy of Washington and its commitments to big legacy contractors of

the military-industrial complex.

Perhaps NASA could cut loose those anchors, but that's not going to happen with the kind of appointees typically put in charge. Sean O'Keefe and Mike Griffin, the two men before Bolden, were strong personalities. They couldn't break the

See KELLY, Page 2B

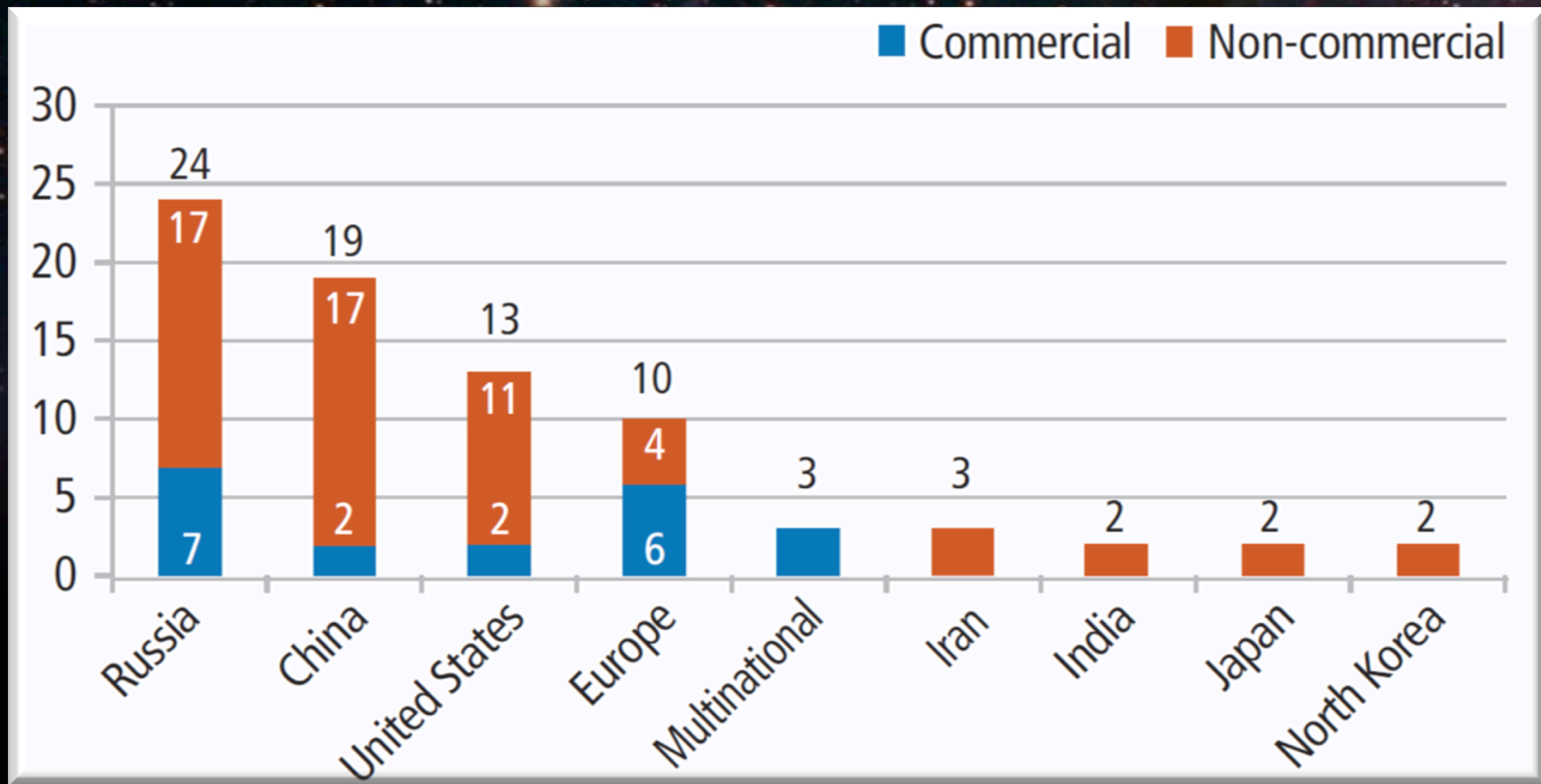
These are some of the results of *The Harris Poll* of 2,278 U.S. adults surveyed online between January 17 and 22, 2013 by [Harris Interactive](#).

TABLE 1
CUTTING GOVERNMENT PROGRAMS

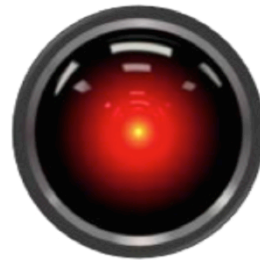
Below is a list of different areas of federal government spending. For each, please indicate if you would favor major cut in spending, a minor cut, no cut at all, or would you increase spending in this area?"

Base: All Adults

	FAVOR CUT (NET)	Major cut	Minor cut	OPPOSE CUT (NET)	No cut in Spending	Increase in spending	Not at all sure
	%	%	%	%	%	%	%
Foreign economic aid	77	49	28	15	12	3	8
Foreign military aid	74	45	30	17	14	3	9
Spending by the regulatory agencies generally	55	25	29	30	24	5	16
Subsidies to business	54	25	29	36	30	6	10
Federal welfare spending	51	26	24	42	34	8	7
Space programs	50	23	27	41	28	14	9
Defense spending	46	19	26	46	33	13	8
The food stamp program	44	21	23	49	36	12	7
Federal housing programs	40	16	25	51	37	14	9
Farm subsidies	40	17	23	50	37	13	11
Federally funded scientific research programs	37	13	24	53	36	17	9
Spending for mass transportation	34	12	23	56	36	20	10
Pollution control	33	12	21	58	41	17	9
Federal aid to cities	31	8	23	59	46	14	10
Federal job training programs	31	10	20	61	40	21	8
Federal highway financing	26	4	22	65	44	21	9
Revenue sharing with states and cities	25	8	17	59	47	12	16
Health care	23	11	12	69	38	31	8
Federal aid to education	19	7	11	73	36	37	8
Social security payments	12	4	9	80	52	28	8



The Competition For Space

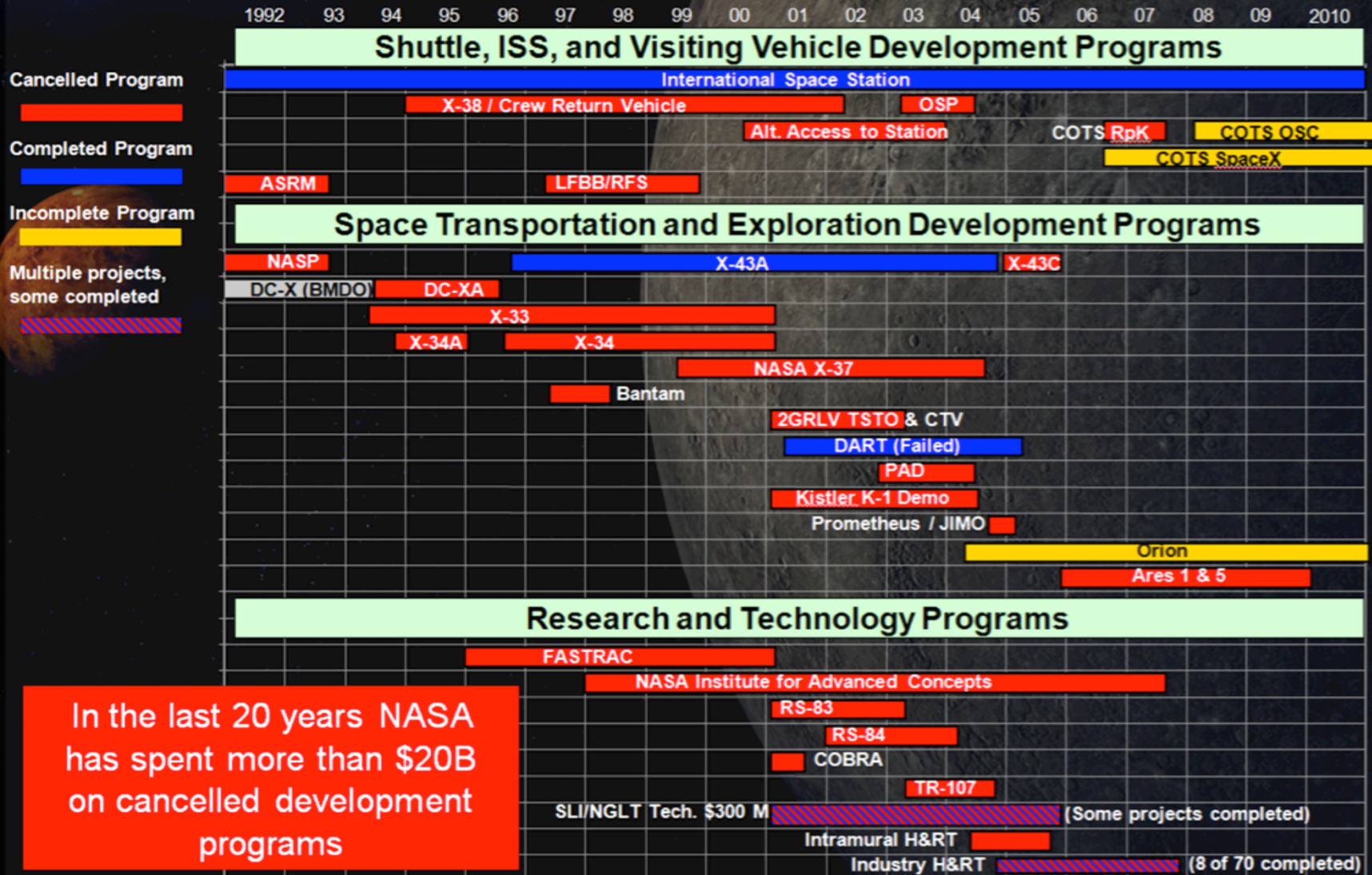


Just Passed RACE FOR SPACE ACT!





Human Space Flight Development Programs



In the last 20 years NASA has spent more than \$20B on cancelled development programs

113TH CONGRESS
1ST SESSION

H. R. 1446

To direct the National Aeronautics and Space Administration to plan to return to the Moon and develop a sustained human presence on the Moon.

IN THE HOUSE OF REPRESENTATIVES

APRIL 9, 2013

Mr. POSEY (for himself, Ms. JACKSON LEE, Mr. WOLF, Mr. CULBERSON, Mr. ADERHOLT, Mr. STOCKMAN, Mr. OLSON, Mr. BISHOP of Utah, and Mr. POE of Texas) introduced the following bill; which was referred to the Committee on Science, Space, and Technology

A BILL

To direct the National Aeronautics and Space Administration to plan to return to the Moon and develop a sustained human presence on the Moon.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

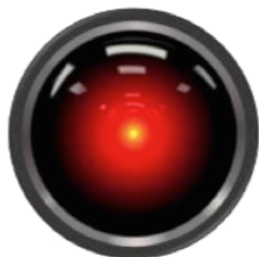
4 This Act may be cited as the “Reasserting American
5 Leadership in Space Act” or the “REAL Space Act”.

6 **SEC. 2. FINDINGS.**

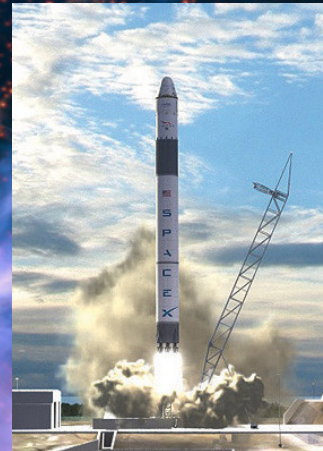
7 Congress finds the following:

8 (1) The 109th Congress passed the National
9 Aeronautics and Space Administration Authorization

The Competition For Space







ASTEROIDS

...are nature's way of asking:



“How’s that space
program coming along?”

