



1  
00:00:07,430 --> 00:00:04,470  
good morning it is a beautiful day and

2  
00:00:09,750 --> 00:00:07,440  
uh thank you for joining us welcome the

3  
00:00:13,509 --> 00:00:09,760  
last flight truly last flight of the

4  
00:00:14,950 --> 00:00:13,519  
space shuttle discovery so discovery the

5  
00:00:17,349 --> 00:00:14,960  
longest

6  
00:00:19,349 --> 00:00:17,359  
veteran of the space shuttle fleet in

7  
00:00:21,910 --> 00:00:19,359  
their early years launching critical

8  
00:00:23,670 --> 00:00:21,920  
communications satellites and sometimes

9  
00:00:25,189 --> 00:00:23,680  
even servicing them when they didn't

10  
00:00:27,109 --> 00:00:25,199  
work correctly

11  
00:00:30,710 --> 00:00:27,119  
she launched military payloads that kept

12  
00:00:32,790 --> 00:00:30,720  
our service men and women safe overseas

13  
00:00:35,190 --> 00:00:32,800

discover yourself has launched dozens of

14

00:00:37,430 --> 00:00:35,200

earth and space science spacecraft that

15

00:00:39,830 --> 00:00:37,440

have allowed us to peer into the

16

00:00:41,190 --> 00:00:39,840

universe like the hubble space telescope

17

00:00:43,430 --> 00:00:41,200

and look back

18

00:00:45,110 --> 00:00:43,440

at our home planet

19

00:00:47,510 --> 00:00:45,120

their greatest accomplishment and

20

00:00:49,190 --> 00:00:47,520

purpose which they have now completed

21

00:00:51,110 --> 00:00:49,200

has been the launch and construction of

22

00:00:53,510 --> 00:00:51,120

the international space station our

23

00:00:56,869 --> 00:00:53,520

science laboratory in space and our

24

00:00:58,630 --> 00:00:56,879

foothold to the rest of the solar system

25

00:01:00,950 --> 00:00:58,640

like all great accomplishments these

26  
00:01:03,510 --> 00:01:00,960  
achievements have come at a cost when we

27  
00:01:06,149 --> 00:01:03,520  
lost the challenger and columbia flights

28  
00:01:08,950 --> 00:01:06,159  
and their brave crews we rededicated

29  
00:01:10,630 --> 00:01:08,960  
ourselves to an even more meaningful and

30  
00:01:13,030 --> 00:01:10,640  
exciting future

31  
00:01:14,630 --> 00:01:13,040  
and today nasa is following through on

32  
00:01:17,350 --> 00:01:14,640  
that commitment by building on the

33  
00:01:18,789 --> 00:01:17,360  
success past and learning from our

34  
00:01:21,190 --> 00:01:18,799  
failures

35  
00:01:24,070 --> 00:01:21,200  
president obama has set us on a course

36  
00:01:26,630 --> 00:01:24,080  
that will tap into the innovative spirit

37  
00:01:29,350 --> 00:01:26,640  
that has made this a great nation

38  
00:01:31,990 --> 00:01:29,360

it will allow us to more fully utilize

39

00:01:34,550 --> 00:01:32,000

the international space station and to

40

00:01:36,950 --> 00:01:34,560

explore farther than ever before with

41

00:01:38,390 --> 00:01:36,960

humans first to an asteroid and then on

42

00:01:40,390 --> 00:01:38,400

to mars

43

00:01:43,510 --> 00:01:40,400

this shift will allow us to advance our

44

00:01:44,389 --> 00:01:43,520

technologies open new markets and create

45

00:01:47,590 --> 00:01:44,399

more

46

00:01:49,270 --> 00:01:47,600

american jobs making our aerospace even

47

00:01:52,069 --> 00:01:49,280

our aerospace industry even more

48

00:01:54,710 --> 00:01:52,079

competitive and increasing our economic

49

00:01:57,190 --> 00:01:54,720

and national security so to those who

50

00:02:01,510 --> 00:01:57,200

say our best days of space exploration

51  
00:02:03,749 --> 00:02:01,520  
are behind us i simply must disagree

52  
00:02:06,310 --> 00:02:03,759  
while it is absolutely wonderful to

53  
00:02:08,070 --> 00:02:06,320  
reminisce about the past and that is of

54  
00:02:09,830 --> 00:02:08,080  
course what we come to the smithsonian

55  
00:02:12,790 --> 00:02:09,840  
museums to do

56  
00:02:14,229 --> 00:02:12,800  
nasa must continue and does focus on the

57  
00:02:16,949 --> 00:02:14,239  
future

58  
00:02:19,030 --> 00:02:16,959  
you need only admire this unbelievable

59  
00:02:21,270 --> 00:02:19,040  
space shuttle and their accomplishments

60  
00:02:24,229 --> 00:02:21,280  
to realize that the people

61  
00:02:28,470 --> 00:02:24,239  
the organizations and the nation

62  
00:02:31,110 --> 00:02:28,480  
that created them have only just begun

63  
00:02:33,670 --> 00:02:31,120

vehicles names like orion

64

00:02:36,150 --> 00:02:33,680

dragon and dream chaser are being built

65

00:02:38,150 --> 00:02:36,160

today all across the country that will

66

00:02:40,550 --> 00:02:38,160

continue to expand on the space

67

00:02:43,910 --> 00:02:40,560

shuttle's many accomplishments

68

00:02:46,869 --> 00:02:43,920

after all we remain committed to deliver

69

00:02:50,630 --> 00:02:46,879

a space program that advances the human

70

00:02:53,110 --> 00:02:50,640

condition and the human spirit so it is

71

00:02:55,509 --> 00:02:53,120

my honor to deliver discovery to you

72

00:02:58,550 --> 00:02:55,519

today for you to share this national

73

00:03:01,030 --> 00:02:58,560

treasure with the nation to help us tell

74

00:03:04,390 --> 00:03:01,040

not only the story of the past but

75

00:03:06,790 --> 00:03:04,400

ushering in that promise for the future

76

00:03:09,270 --> 00:03:06,800

i would now like to introduce one of our

77

00:03:10,710 --> 00:03:09,280

best partners on delivering this future

78

00:03:13,190 --> 00:03:10,720

to you today