



NEW TRANSPORTATION
SSION IS IN S



1
00:00:01,480 --> 00:00:05,430
on September 16 nasa administrator and
former astronaut Charles Bolden

2
00:00:05,430 --> 00:00:08,929
announced the space agency selection of
companies for new I will be developed

3
00:00:08,929 --> 00:00:11,170
maintain crew transportation systems

4
00:00:11,170 --> 00:00:14,910
that will transport astronauts to and
from the International Space Station

5
00:00:14,910 --> 00:00:20,230
we know now however who will build those
spacecraft Boeing & Space Exploration

6
00:00:20,230 --> 00:00:22,119
Technologies or SpaceX

7
00:00:22,119 --> 00:00:26,249
have each presented to us designs that
will allow us to fly crews to the

8
00:00:26,249 --> 00:00:28,689
International Space Station in just a
few years

9
00:00:28,689 --> 00:00:33,039
the company selected for the Commercial
Crew transportation capability contrast

10
00:00:33,039 --> 00:00:34,019
will work with NASA

11
00:00:34,019 --> 00:00:38,800
with the gold certification including a

test flight with the nasa astronaut by

12

00:00:38,800 --> 00:00:39,850

2017

13

00:00:39,850 --> 00:00:44,629

we are one step closer to that future
the nation is interesting a

14

00:00:44,629 --> 00:00:48,309

with the opportunity to establish a US

15

00:00:48,309 --> 00:00:51,370

commercial capability to share the job

16

00:00:51,370 --> 00:00:55,379

of flying NASA crew members to the
International Space Station

17

00:00:55,379 --> 00:00:59,659

following certification Boing & Space X
will conduct at least two

18

00:00:59,659 --> 00:01:03,289

in as many as six operational missions
to the International Space Station

19

00:01:03,289 --> 00:01:07,350

the announcement me overlooking nasa's
Kennedy Space Center in Florida

20

00:01:07,350 --> 00:01:11,490

begins the final phase and developing
testing flying the next generation

21

00:01:11,490 --> 00:01:14,350

American spacecraft designed for people

22

00:01:14,350 --> 00:01:17,500

this presents a new step in spacecraft
development agency

23

00:01:17,500 --> 00:01:21,130

in aerospace companies that develop
their own designs in ways to build them

24

00:01:21,130 --> 00:01:24,710

We made a lot of history traveling from
here

25

00:01:24,710 --> 00:01:28,410

and I think the announcement that we
have this afternoon you're gonna see

26

00:01:28,410 --> 00:01:31,710

that there were ready to accomplish much
much more

27

00:01:31,710 --> 00:01:35,040

the new crew transportation system when
they will nasa

28

00:01:35,040 --> 00:01:38,880

to send four astronauts per flight adding
another crew member to the station

29

00:01:38,880 --> 00:01:42,390

expanding the research capabilities that
will bring laboratory in a number of

30

00:01:42,390 --> 00:01:43,000

ways

31

00:01:43,000 --> 00:01:46,400

and with the addition of these new
systems the International Space Station

32

00:01:46,400 --> 00:01:51,380

Orion in the Space Launch System nasa but

Charlie said is poised to exploreran

33

00:01:51,380 --> 00:01:55,460

this beckoning universe the systems are
expected to form the cornerstone

34

00:01:55,460 --> 00:02:00,620

new industry that sends others into low earth orbit as
Boeing & SpaceX sell their

35

00:02:05,490 --> 00:02:01,300

services

36

00:02:05,490 --> 00:02:08,640

for nasa astronauts to and from the
International Space Station

37

00:02:08,640 --> 00:02:12,780

nasa can focus on building spacecraft
and rockets deep space missions

38

00:02:12,780 --> 00:02:16,100

including flights to Mars. Boeing & SpaceX

39

00:02:16,100 --> 00:02:19,650

have already begun adapting facilities
along the Space Coast for use in

40

00:02:19,650 --> 00:02:22,870

who space transportation system
processing and launching

41

00:02:22,870 --> 00:02:26,209

a robust calendar systems designer
evaluations

42

00:02:26,209 --> 00:02:29,640

and carefully washed point s you see
the first

43

00:02:29,640 --> 00:02:30,910

test flight