



**INSIDE
▶▶ KSC!**

1
00:00:04,070 --> 00:00:02,710
hi i'm nasa kennedy's norman phelps the

2
00:00:07,110 --> 00:00:04,080
launch services program

3
00:00:08,950 --> 00:00:07,120
and i'm outside ksc taking you inside

4
00:00:11,110 --> 00:00:08,960
ksc

5
00:00:12,549 --> 00:00:11,120
nasa's mars perseverance rover landed on

6
00:00:14,629 --> 00:00:12,559
the red planet thursday

7
00:00:16,710 --> 00:00:14,639
nearly seven months after its liftoff

8
00:00:18,630 --> 00:00:16,720
from the space coast perseverance

9
00:00:19,429 --> 00:00:18,640
launched atop a united launch alliance

10
00:00:22,870 --> 00:00:19,439
atlas v

11
00:00:24,390 --> 00:00:22,880
541 rock on july 30th 2020 from space

12
00:00:26,710 --> 00:00:24,400
launch complex 41

13
00:00:28,630 --> 00:00:26,720

at cape canaveral air force station it's

14

00:00:30,550 --> 00:00:28,640

target the jezreel crater

15

00:00:31,669 --> 00:00:30,560

where we'll look for signs of past life

16

00:00:33,590 --> 00:00:31,679

on mars

17

00:00:35,430 --> 00:00:33,600

leading up to the historic landing the

18

00:00:37,270 --> 00:00:35,440

launch services program at kennedy space

19

00:00:38,790 --> 00:00:37,280

center recently hosted a live event on

20

00:00:41,030 --> 00:00:38,800

its facebook page

21

00:00:42,790 --> 00:00:41,040

lsp launch director tim dunn and dylan

22

00:00:43,510 --> 00:00:42,800

rice launch conductor with united launch

23

00:00:45,110 --> 00:00:43,520

alliance

24

00:00:46,869 --> 00:00:45,120

shared their thoughts about the launch

25

00:00:48,470 --> 00:00:46,879

the lsp ula partnership

26
00:00:50,310 --> 00:00:48,480
and their hopes for the rover's mission

27
00:00:51,910 --> 00:00:50,320
on the red planet

28
00:00:53,430 --> 00:00:51,920
kennedy recently completed the second

29
00:00:55,110 --> 00:00:53,440
phase of an ongoing project to plant

30
00:00:56,470 --> 00:00:55,120
vegetation about four and a half miles

31
00:00:57,350 --> 00:00:56,480
of dunes along the coast of the atlantic

32
00:00:58,950 --> 00:00:57,360
ocean

33
00:01:00,470 --> 00:00:58,960
the sand banks protect the center's

34
00:01:02,630 --> 00:01:00,480
critical space facilities

35
00:01:04,549 --> 00:01:02,640
launch infrastructure workforce and

36
00:01:06,710 --> 00:01:04,559
wildlife from severe weather threats

37
00:01:08,070 --> 00:01:06,720
like hurricanes and tropical storms

38
00:01:09,510 --> 00:01:08,080

workers replenish the dunes with

39

00:01:10,390 --> 00:01:09,520

additional sand and native coastal

40

00:01:12,310 --> 00:01:10,400

vegetation

41

00:01:14,950 --> 00:01:12,320

to protect this crucial shoreline from

42

00:01:17,030 --> 00:01:14,960

storm surges and erosion

43

00:01:20,120 --> 00:01:17,040

for more inside ksc check us out on

44

00:01:24,830 --> 00:01:20,130

social media and at nasa.gov

45

00:01:26,060 --> 00:01:24,840

[Music]