



1
00:00:00,000 --> 00:00:02,760
Narrator: The third annual California Aerospace

2
00:00:02,780 --> 00:00:05,070
Week was recently held at the Capitol in

3
00:00:05,090 --> 00:00:07,530
Sacramento and featured some of NASA's latest

4
00:00:07,550 --> 00:00:09,700
projects and achievements from Ames Research

5
00:00:09,720 --> 00:00:14,030
Center, JPL and Armstrong Flight Research Center.

6
00:00:14,050 --> 00:00:16,130
The goal is to bring scientists and the latest

7
00:00:16,150 --> 00:00:18,970
project information directly to legislators,

8
00:00:18,990 --> 00:00:22,380
industry stakeholders and students to share ideas

9
00:00:22,400 --> 00:00:24,970
and learn about new developments.

10
00:00:24,990 --> 00:00:26,060
David McBride: It's important for them to

11
00:00:26,080 --> 00:00:29,830
understand what we do, so that they can be

12
00:00:29,850 --> 00:00:32,100
informed when they make decisions regarding

13
00:00:32,120 --> 00:00:35,960

education and aerospace, in general.

14
00:00:35,980 --> 00:00:37,680
Narrator: The week-long event featured a state

15
00:00:37,700 --> 00:00:39,870
congressional hearing with aerospace industry

16
00:00:39,890 --> 00:00:42,610
experts that included Ames Center Director Pete

17
00:00:42,630 --> 00:00:45,030
Worden who talked about the importance of NASA

18
00:00:45,050 --> 00:00:48,150
research to the State of California.

19
00:00:48,170 --> 00:00:49,880
S. Pete Worden: One of NASA's primary objectives

20
00:00:49,900 --> 00:00:53,020
is to develop new industry and new jobs for

21
00:00:53,040 --> 00:00:54,400
people. So it's important that they can

22
00:00:54,420 --> 00:00:55,690
understand what we're doing and we can work

23
00:00:55,710 --> 00:00:57,810
together to make progress.

24
00:00:57,830 --> 00:01:00,470
Narrator: Former JPL Director Ed Stone gave a

25
00:01:00,490 --> 00:01:02,570
presentation about his work as the project

26
00:01:02,590 --> 00:01:05,140
scientist for the highly successful Voyager

27
00:01:05,160 --> 00:01:08,130
mission that continues to explore the galaxy after

28
00:01:08,150 --> 00:01:11,310
more than 40 years in space.

29
00:01:11,330 --> 00:01:13,870
Armstrong Center Director David McBride gave a

30
00:01:13,890 --> 00:01:16,320
presentation about airborne science and the

31
00:01:16,340 --> 00:01:18,710
diverse research activities at the recently

32
00:01:18,730 --> 00:01:22,640
renamed Neil Armstrong Flight Research Center.

33
00:01:22,660 --> 00:01:25,210
As a highlight to the week, legislators and

34
00:01:25,230 --> 00:01:28,320
the public were invited to enjoy exhibits presented

35
00:01:28,340 --> 00:01:30,870
by Ames and JPL.

36
00:01:30,890 --> 00:01:34,030
JPL featured a model of the Voyager spacecraft as

37
00:01:34,050 --> 00:01:37,410
well as a small version of a planetary rover.

38
00:01:37,430 --> 00:01:40,010

Ames featured displays about current missions such

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00:01:40,030 --> 00:01:43,110

as LADEE, which is studying the lunar atmosphere,

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00:01:43,130 --> 00:01:45,860

unmanned aerial vehicles used as research

41

00:01:45,880 --> 00:01:48,930

aircraft, as well as several innovative

42

00:01:48,950 --> 00:01:51,990

small satellite systems.

43

00:01:52,010 --> 00:01:54,510

As a follow up to the events at the Capitol, a

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00:01:54,530 --> 00:01:56,900

special resolution was made by the California

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00:01:56,920 --> 00:01:59,020

State Assembly in honor of the pending

46

00:01:59,040 --> 00:02:01,240

75th Anniversary of the founding of

47

00:02:01,260 --> 00:02:03,460

Ames Research Center.

48

00:02:03,480 --> 00:02:05,290

Richard Gordon: We value the science and the work

49

00:02:05,310 --> 00:02:08,530

that you do, your contribution to the economy of

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00:02:08,550 --> 00:02:13,030

our region and so today, I just want to say

51
00:02:13,050 --> 00:02:16,060
"Happy Birthday!" "Happy Anniversary and

52
00:02:16,080 --> 00:02:18,170
we are glad that you are in our community!"