

THE  
YEAR  
OF

INNOVATION

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**NASA 2022**



1  
00:00:00,000 --> 00:00:02,000  
NASA 2022: A Year of Innovation

2  
00:00:02,000 --> 00:00:05,505  
This budget shows President Biden's strong support for NASA

3  
00:00:05,505 --> 00:00:13,011  
and will enable us to achieve our ambitious goals across exploration, technology, aeronautics, and science.

4  
00:00:13,011 --> 00:00:18,015  
Touchdown confirmed. Perseverance safely on the surface of Mars.

5  
00:00:18,015 --> 00:00:21,518  
I received a call of congratulations from the president.

6  
00:00:21,518 --> 00:00:25,521  
He was so inspired by what we were able to accomplish.

7  
00:00:25,521 --> 00:00:28,523  
Ready to begin seeking the sands of past life.

8  
00:00:28,523 --> 00:00:37,864  
This budget allows NASA to address the climate change challenge in more significant ways than we've had in

9  
00:00:37,864 --> 00:00:45,003  
It allows us to understand the Earth as a system, from the oceans to the atmosphere.

10  
00:00:46,004 --> 00:00:52,509  
The upcoming year is also going to be a very ambitious year for NASA and our programs.

11  
00:00:53,676 --> 00:01:00,515  
Aeronautics has been charged with developing a more environmentally-friendly aviation system.

12  
00:01:01,015 --> 00:01:06,019  
One of them is the X-57 Maxwell flight demonstrator.

13  
00:01:06,019 --> 00:01:11,524

Another really large milestone is the launch of the James Webb Space Telescope.

14  
00:01:11,524 --> 00:01:14,026  
It's going to enable amazing science research,

15  
00:01:14,026 --> 00:01:18,029  
including literally looking back in time.

16  
00:01:22,032 --> 00:01:29,005  
The administration early on expressed their strong support for the objectives of the Artemis program and our M

17  
00:01:29,005 --> 00:01:30,506  
Space Launch System

18  
00:01:30,506 --> 00:01:32,007  
Orion Capsule

19  
00:01:32,007 --> 00:01:33,508  
Gateway

20  
00:01:33,508 --> 00:01:35,510  
Human Landing System

21  
00:01:35,510 --> 00:01:40,013  
Which are the backbone of our exploration plans and our plans for Artemis.

22  
00:01:42,015 --> 00:01:43,014  
Through the Artemis program,

23  
00:01:43,014 --> 00:01:49,021  
the United States government will work with industry and international partners to send astronauts to the surface

24  
00:01:49,021 --> 00:01:59,029  
We also have a robust robotic exploration program through the Commercial Lunar Payload Services activities,

25  
00:01:59,029 --> 00:02:06,034  
The NASA workforce, our commercial partners, and our international partners should be really encouraged by

26

00:02:06,034 --> 00:02:08,003

Zero, ignition, liftoff.

27

00:02:09,003 --> 00:02:19,345

NASA's exciting mission and missions inspire the nation, inspire the next generation of scientists, engineers, a

28

00:02:19,345 --> 00:02:26,017

We will need that generation, including a diverse and more inclusive workforce,