



1  
00:00:09,342 --> 00:00:10,076  
>> THANK YOU FOR

2  
00:00:10,076 --> 00:00:11,111  
YOUR INTEREST IN MARSHALL'S

3  
00:00:11,111 --> 00:00:12,379  
PARTNERSHIP OPPORTUNITIES

4  
00:00:12,379 --> 00:00:14,080  
WITH SMALL BUSINESSES.

5  
00:00:14,080 --> 00:00:16,082  
OUR ONGOING AND ENTHUSIASTIC

6  
00:00:16,082 --> 00:00:17,650  
SUPPORT OF NASA SMALL

7  
00:00:17,650 --> 00:00:19,185  
BUSINESSES' VITAL EFFORTS

8  
00:00:19,185 --> 00:00:20,320  
IS WHY WE HAVE WON

9  
00:00:20,320 --> 00:00:22,122  
FOUR OF THE LAST FIVE

10  
00:00:22,122 --> 00:00:23,623  
SMALL BUSINESS CUPS.

11  
00:00:23,623 --> 00:00:25,392  
CONTRACTORS, INCLUDING THOSE

12  
00:00:25,392 --> 00:00:26,326  
FROM THE SMALL BUSINESS

13  
00:00:26,326 --> 00:00:27,460

COMMUNITY, HAVE BEEN

14

00:00:27,460 --> 00:00:28,595

AN ESSENTIAL PART OF

15

00:00:28,595 --> 00:00:30,130

AMERICA'S SPACE PROGRAM

16

00:00:30,130 --> 00:00:31,664

FROM THE VERY BEGINNING.

17

00:00:31,664 --> 00:00:33,199

TODAY, THE NUMBER OF DIRECT

18

00:00:33,199 --> 00:00:34,401

DOLLARS MARSHALL HAS

19

00:00:34,401 --> 00:00:36,202

INVESTED IN SMALL BUSINESSES

20

00:00:36,202 --> 00:00:38,271

HAS GROWN 99% JUST

21

00:00:38,271 --> 00:00:39,706

IN THE LAST DECADE.

22

00:00:39,706 --> 00:00:40,807

NASA ENLISTS THE EFFORTS

23

00:00:40,807 --> 00:00:42,142

OF OVER 800 SMALL

24

00:00:42,142 --> 00:00:43,710

BUSINESS SUPPLIERS.

25

00:00:43,710 --> 00:00:45,211

45 OF THOSE SUPPLIERS ARE

26

00:00:45,211 --> 00:00:46,980

FOUND RIGHT HERE IN ALABAMA.

27

00:00:46,980 --> 00:00:48,815

FOR THE SLS PROGRAM NATIONWIDE,

28

00:00:48,815 --> 00:00:49,682

THAT'S AN INVESTMENT

29

00:00:49,682 --> 00:00:54,287

OF NEARLY \$2.5 BILLION.

30

00:00:54,287 --> 00:00:55,455

>> IN ADDITION TO THE SPACE

31

00:00:55,455 --> 00:00:57,557

LAUNCH SYSTEM, OUR PAYLOAD OPS

32

00:00:57,557 --> 00:00:58,691

AND INTEGRATION CENTER

33

00:00:58,691 --> 00:01:00,860

SERVES AS COMMAND POST,

34

00:01:00,860 --> 00:01:02,595

WORKING WITH OUR ASTRONAUTS

35

00:01:02,595 --> 00:01:07,200

24/7, 365 DAYS A YEAR.

36

00:01:07,200 --> 00:01:08,168

A LOT OF THE WORK ON

37

00:01:08,168 --> 00:01:09,135

THE INTERNATIONAL SPACE STATION

38

00:01:09,135 --> 00:01:10,737

IS A TEST BAY FOR WHAT

39

00:01:10,737 --> 00:01:13,139

WE WANT TO DO IN DEEP SPACE.

40

00:01:13,139 --> 00:01:14,607

ANOTHER MAJOR COMPONENT THAT

41

00:01:14,607 --> 00:01:15,875

SMALL BUSINESSES WILL PLAY

42

00:01:15,875 --> 00:01:17,544

A MAJOR ROLE IN WILL BE

43

00:01:17,544 --> 00:01:20,079

MANUFACTURING PARTS.

44

00:01:20,079 --> 00:01:21,247

>> SO ON THE IN SPACE

45

00:01:21,247 --> 00:01:22,649

MANUFACTURING PROJECT,

46

00:01:22,649 --> 00:01:23,583

WE'RE ACTUALLY DEVELOPING

47

00:01:23,583 --> 00:01:24,617

THE CAPABILITIES WE'RE GOING

48

00:01:24,617 --> 00:01:26,586

TO NEED FOR LONG DURATION

49

00:01:26,586 --> 00:01:27,754

SPACE FLIGHT.

50

00:01:27,754 --> 00:01:28,688

THIS INTERNATIONAL

51  
00:01:28,688 --> 00:01:30,323  
SPACE STATION IS A FANTASTIC

52  
00:01:30,323 --> 00:01:32,725  
TEST BED, WHERE WE ARE ALREADY

53  
00:01:32,725 --> 00:01:34,127  
3D PRINTING PARTS.

54  
00:01:34,127 --> 00:01:34,894  
WE'RE GETTING READY

55  
00:01:34,894 --> 00:01:36,029  
TO LAUNCH A REFABRICATOR

56  
00:01:36,029 --> 00:01:37,797  
TO PRINT AND RECYCLE.

57  
00:01:37,797 --> 00:01:39,332  
BUT WHEN WE START TRAVELING

58  
00:01:39,332 --> 00:01:40,700  
TO FURTHER OUT DESTINATIONS

59  
00:01:40,700 --> 00:01:42,502  
LIKE THE MOON OR MARS,

60  
00:01:42,502 --> 00:01:43,369  
WE'RE NOT GOING TO BE ABLE

61  
00:01:43,369 --> 00:01:44,971  
TO BE SO EARTH-DEPENDENT.

62  
00:01:44,971 --> 00:01:45,905  
SO WE'RE DEVELOPING

63  
00:01:45,905 --> 00:01:47,540

THE TECHNOLOGIES, THE SKILL

64

00:01:47,540 --> 00:01:49,476

SETS, THE PROCESSES TO BE

65

00:01:49,476 --> 00:01:52,045

ABLE TO FABRICATE, RECYCLE,

66

00:01:52,045 --> 00:01:54,047

REPAIR WHATEVER WE NEED

67

00:01:54,047 --> 00:01:56,115

DURING THE MISSION, WITH

68

00:01:56,115 --> 00:01:57,417

BOTH ADDITIVE MANUFACTURING

69

00:01:57,417 --> 00:01:58,751

AS WELL AS MATERIALS,

70

00:01:58,751 --> 00:02:00,019

AND ALL THE PROCESSES

71

00:02:00,019 --> 00:02:01,588

AND THE SKILLS THAT YOU NEED.

72

00:02:01,588 --> 00:02:02,589

SO IT IS VERY EXCITING

73

00:02:02,589 --> 00:02:03,957

FOR US TO BE ABLE TO WORK WITH

74

00:02:03,957 --> 00:02:05,258

BUSINESSES AND INDUSTRY

75

00:02:05,258 --> 00:02:06,793

IN THIS AREA TO TAKE

76

00:02:06,793 --> 00:02:07,460

WHAT THEY'RE DOING

77

00:02:07,460 --> 00:02:08,928

ON THE GROUND AND ADAPT IT

78

00:02:08,928 --> 00:02:09,863

FOR THESE LONG DURATION

79

00:02:09,863 --> 00:02:11,898

SPACE FLIGHT MISSIONS.

80

00:02:11,898 --> 00:02:12,832

>> SMALL BUSINESSES PLAY

81

00:02:12,832 --> 00:02:14,133

AN IMPORTANT ROLE AT MARSHALL

82

00:02:14,133 --> 00:02:15,668

IN SUPPORT OF OUR PROGRAMS

83

00:02:15,668 --> 00:02:17,637

THROUGH SPECIALLY APPROVED

84

00:02:17,637 --> 00:02:19,172

META-PROTEGE AGREEMENTS

85

00:02:19,172 --> 00:02:20,340

UNDER THE NASA

86

00:02:20,340 --> 00:02:22,275

META-PROTEGE PROGRAM.

87

00:02:22,275 --> 00:02:23,076

UNDER SEVERAL OF THESE

88

00:02:23,076 --> 00:02:24,244

## AGREEMENTS, SMALL BUSINESSES

89

00:02:24,244 --> 00:02:25,211  
ARE CURRENTLY PRODUCING

90

00:02:25,211 --> 00:02:26,679  
FLIGHT CRITICAL HARDWARE

91

00:02:26,679 --> 00:02:28,047  
LIKE THE BARREL SECTIONS

92

00:02:28,047 --> 00:02:29,182  
IN SUPPORT OF THE SLS

93

00:02:29,182 --> 00:02:30,950  
CORE STAGE.

94

00:02:30,950 --> 00:02:31,751  
AND WHEN COMBINED WITH

95

00:02:31,751 --> 00:02:32,819  
THE SMALL BUSINESS SUPPORT

96

00:02:32,819 --> 00:02:34,587  
OF THE ORION PROGRAM

97

00:02:34,587 --> 00:02:36,589  
AND GROUND SUPPORT SYSTEMS,

98

00:02:36,589 --> 00:02:37,490  
SMALL BUSINESSES ARE

99

00:02:37,490 --> 00:02:38,825  
CURRENTLY PROVIDING SUPPORT

100

00:02:38,825 --> 00:02:41,160  
ACROSS ALL 50 STATES.

101  
00:02:41,160 --> 00:02:42,395  
>> TODAY, MARSHALL IS

102  
00:02:42,395 --> 00:02:44,097  
WORKING WITH OVER 260

103  
00:02:44,097 --> 00:02:45,665  
SMALL BUSINESSES.

104  
00:02:45,665 --> 00:02:46,699  
SMALL BUSINESSES BRING

105  
00:02:46,699 --> 00:02:48,134  
NEW IDEAS AND HELP

106  
00:02:48,134 --> 00:02:49,469  
MAKE SPACE EXPLORATION

107  
00:02:49,469 --> 00:02:51,671  
MORE INNOVATIVE AND EFFICIENT.

108  
00:02:51,671 --> 00:02:53,239  
THE NATION'S SPACE EXPLORATION

109  
00:02:53,239 --> 00:02:54,807  
OBJECTIVES DEPEND ON

110  
00:02:54,807 --> 00:02:56,309  
HEAVY LIFT CAPABILITIES

111  
00:02:56,309 --> 00:02:57,610  
BEYOND LOW EARTH ORBIT

112  
00:02:57,610 --> 00:02:59,445  
TO THE MOON, MARS,

113  
00:02:59,445 --> 00:03:01,548

AND EVEN THE OUTER PLANETS.

114

00:03:01,548 --> 00:03:02,815  
MARSHALL IS TASKED WITH

115

00:03:02,815 --> 00:03:04,651  
DEVELOPING THE SLS ROCKET

116

00:03:04,651 --> 00:03:05,885  
TO MEET THAT NEED, AND

117

00:03:05,885 --> 00:03:07,253  
OUR SMALL BUSINESS PARTNERS

118

00:03:07,253 --> 00:03:08,855  
ARE RIGHT THERE WITH US.

119

00:03:08,855 --> 00:03:10,123  
I STRONGLY ENCOURAGE

120

00:03:10,123 --> 00:03:11,491  
INTERESTED SMALL BUSINESSES

121

00:03:11,491 --> 00:03:13,092  
TO REACH OUT TO NASA,

122

00:03:13,092 --> 00:03:14,594  
AND MARSHALL IN PARTICULAR,

123

00:03:14,594 --> 00:03:16,162  
TO SEE HOW YOU CAN CONTRIBUTE

124

00:03:16,162 --> 00:03:17,397  
TO OUR NATION'S EFFORT

125

00:03:17,397 --> 00:03:19,032  
TO PUT THE ONCE UNREACHABLE

