



1
00:00:00,000 --> 00:02:45,500
(MUSIC)

2
00:02:50,300 --> 00:02:55,800
>>> BOY, IF THAT VIDEO DOESN'T
GET YOU EXCITED, I DON'T KNOW

3
00:02:56,800 --> 00:03:00,690
WHAT WILL.
I WOULD LIKE TO WELCOME YOU TO

4
00:03:00,690 --> 00:03:04,220
BOEING'S COMMERCIAL CREW AND
CARGO PROCESSING FACILITY AT THE

5
00:03:04,220 --> 00:03:06,599
OPENING EVENTS.
I'M CHRIS FERGUSON AND I'LL BE

6
00:03:06,599 --> 00:03:09,780
YOUR HOST TODAY.
THIS SUMMER, BOEING KICKS OFF

7
00:03:09,780 --> 00:03:14,480
ITS CENTENNIAL CELEBRATION.
IT'S ONLY FITTING THAT THE THEME

8
00:03:14,480 --> 00:03:21,220
IS NEXT 100 YEARS STARTS HERE.
IT'S AMAZING TO THINK THAT WE'VE

9
00:03:21,220 --> 00:03:24,709
GONE FROM WILLIAM BOEING'S RED
BARN TO THE DAWN OF THE

10
00:03:24,709 --> 00:03:27,900
COMMERCIAL SPACE ERA.
AND WHO WOULD HAVE EVER THOUGHT

11

00:03:27,900 --> 00:03:32,319
THAT AN AEROSPACE COMPANY WOULD
TURN 100 YEARS OLD.

12
00:03:32,319 --> 00:03:35,920
OUR FIRST GUEST TODAY IS BOEING
SPACE EXPLORATION VICE PRESIDENT

13
00:03:35,920 --> 00:03:39,810
AND GENERAL MANAGER, JOHN ELBON.
JOHN SPENT HIS CAREER IN THE

14
00:03:39,810 --> 00:03:43,940
SPACE BUSINESS AND IS
RESPONSIBLE FOR THE BOEING CIVIL

15
00:03:43,940 --> 00:03:50,470
SPACE PROGRAM.
NASA'S SPACE LAUNCH SYSTEM AS

16
00:03:50,470 --> 00:03:54,150
WELL AS COMMERCIAL CREW AND
CARGO DEVELOPMENT.

17
00:03:54,150 --> 00:03:56,180
ONIS CERTAINLY AT HOME HERE IN
FLORIDA.

18
00:03:56,180 --> 00:04:00,810
HE WAS GONE HERE AN RAISED HERE.
HE CUT HIS TEETH AT THE KENNEDY

19
00:04:00,810 --> 00:04:06,659
SPACE CENTER.
PLEASE WELCOME JOHN ELBON.

20
00:04:06,659 --> 00:04:19,310
[APPLAUSE]
>> WELCOME, JOHN.

21

00:04:19,310 --> 00:04:20,470

THIS IS EXCITING.

>> THANKS, CHRIS.

22

00:04:20,470 --> 00:04:23,949

>> AS ONE OF THE EARLY PROGRAM MANAGERS OF THIS PROGRAM, YOU

23

00:04:23,949 --> 00:04:28,000

MUST BE INCREDIBLY PROUD OF HOW FAR WE'VE COME SO FAR.

24

00:04:28,000 --> 00:04:30,270

CAN YOU, PLAIN WHY THIS IS SIGNIFICANT FOR THE COMMERCIAL

25

00:04:30,270 --> 00:04:34,449

CREW PROGRAM AS WE PEEP FOR OUR FIRST FLIGHT IN 2017?

26

00:04:34,449 --> 00:04:38,550

>> YOU MENTIONED THAT WE'RE IN THE PROCESS OF CELEBRATING 100

27

00:04:38,550 --> 00:04:41,650

YEARS AS A COMPANY. I THINK IF YOU LOOK BACK TO

28

00:04:41,650 --> 00:04:45,710

WHERE AVIATION WAS 100 YEARS AGO AND WHERE IT IS TODAY, I'M NOT

29

00:04:45,710 --> 00:04:48,759

SURE PEOPLE 100 YEARS AGO WOULD HAVE MANAGED THE AVIATION

30

00:04:48,759 --> 00:04:54,060

INDUSTRY WE HAVE TODAY. COMMERCIAL SPACE IS ON THE CUSP

31

00:04:54,060 --> 00:04:57,740
OF THAT NOW.
WE'RE GETTING EXCITED ABOUT

32
00:04:57,740 --> 00:05:00,830
COMMERCIAL SPACE AND WHERE WE
ARE TAKING OFF.

33
00:05:00,830 --> 00:05:03,780
THINKING WHERE WE MIGHT BE IN
100 YEARS IS EXCITING.

34
00:05:03,780 --> 00:05:07,639
IT'S DIFFICULT TO PROJECT AS
AVIATION BUT IT WILL BE A BIG

35
00:05:07,639 --> 00:05:09,830
DEAL.
THERE'S A LOT OF PEOPLE WE WANT

36
00:05:09,830 --> 00:05:12,880
TO THANK.
THEY ARE HERE TODAY.

37
00:05:12,880 --> 00:05:15,090
BOB CABANA WILL BE SPEAKING WITH
US LATER.

38
00:05:15,090 --> 00:05:20,160
HE IS THE CENTER DIRECTOR.
HE'S AN INCREDIBLE LEADER FOR

39
00:05:20,160 --> 00:05:24,710
TURNING KSC INTO A PLACE TO HOST
THIS KIND OF ACTIVITY.

40
00:05:24,710 --> 00:05:30,530
CERTAINLY WOULDN'T BE HERE TODAY
IF IT WASN'T FOR BOB'S VISION.

41

00:05:30,530 --> 00:05:36,229

[APPLAUSE]

>> OUR NASA ADMINISTRATOR,

42

00:05:36,229 --> 00:05:41,060

GENERAL BOLDEN IS HERE WITH US.

CHARLIE HAS AN INCREDIBLE

43

00:05:41,060 --> 00:05:44,300

PASSION FOR COMMERCIAL SPACE AND

WHERE IT'S GOING.

44

00:05:44,300 --> 00:05:48,280

HIS LEADERSHIP AND PERSEVERANCE

AND GETTING THIS WHOLE THING

45

00:05:48,280 --> 00:05:51,500

GOING CERTAINLY WOULDN'T BE HERE

WITHOUT THAT.

46

00:05:51,500 --> 00:05:57,639

THANK YOU, SIR, FOR THAT

ACTIVITY.

47

00:05:57,639 --> 00:05:59,490

[APPLAUSE]

>> SENATOR NELSON WILL BE

48

00:05:59,490 --> 00:06:02,729

TALKING WITH US.

THERE WAS A POINT, FIVE YEARS

49

00:06:02,729 --> 00:06:05,819

AGO OR SO, WHEN WE MADE A HUGE

TRANSITION IN WHERE WE WERE

50

00:06:05,819 --> 00:06:08,090

HEADED.

AND UNDER SENATOR NELSON'S

51

00:06:08,090 --> 00:06:14,840
LEADERSHIP, WE PULLED TOGETHER A
PATH FORWARD THAT HAD COMMERCIAL

52
00:06:14,840 --> 00:06:18,680
AND MORE TRADITIONAL NASA-LED
PROGRAMS ALL AS PART OF A PATH

53
00:06:18,680 --> 00:06:21,110
FORWARD AND GOT EVERYBODY LINED
AROUND THAT.

54
00:06:21,110 --> 00:06:23,370
I DON'T THINK WE WOULD BE IN ANY
OF OUR PROGRAMS TODAY IF IT

55
00:06:23,370 --> 00:06:25,830
WASN'T FOR YOU AND KAY BAILEY
HUTCHINSON PULLING IT TOGETHER.

56
00:06:25,830 --> 00:06:36,800
SO THANK YOU FOR THAT.
AND THIS FACILITY WOULDN'T BE

57
00:06:36,800 --> 00:06:40,910
HERE WITHOUT THE SUPPORT OF THE
STATE, SPACE FLORIDA AND FRANK

58
00:06:40,910 --> 00:06:42,479
DEBELLA, WORKING THAT WITH THE
GOVERNOR.

59
00:06:42,479 --> 00:06:47,100
WE WERE AUTOMOBILE TO WORK THE
PROCESS, TRANSFERRING THE

60
00:06:47,100 --> 00:06:50,060
FACILITY, BRINGING THE JOBS TO
FLORIDA THAT WERE A PART OF

61

00:06:50,060 --> 00:06:58,889

THIS.

THANK YOU FOR YOUR LEADERSHIP IN

62

00:06:58,889 --> 00:06:58,888

DOING THAT.

[APPLAUSE]

63

00:06:58,889 --> 00:07:01,880

IN ADDITION TO THE LEADERS THAT

WE HAVE, THERE'S ALSO AN

64

00:07:01,880 --> 00:07:04,490

INCREDIBLE WORK FORCE BEHIND

THIS EFFORT.

65

00:07:04,490 --> 00:07:07,419

I WOULD LIKE TO RUN A VIDEO TO

CAPTURE THE PASSION THAT'S IN

66

00:07:07,419 --> 00:07:14,979

THE WORKFORCE.

I THINK THAT WILL BE EXCITING.

67

00:07:14,979 --> 00:07:24,880

>> OUR LITTLE AEROSPACE COMPANY

HAS A NEW HIGH TODAY.

68

00:07:24,880 --> 00:07:32,410

WE ARE HONORED TO HAVE WITH US,

THE PRESIDENT OF THE UNITED

69

00:07:32,410 --> 00:07:32,550

STATES.

[APPLAUSE]

70

00:07:32,550 --> 00:07:33,270

THIS IS THE MOST IMPORTANT

EFFORT IN WHICH YOU'RE ALL

71

00:07:33,270 --> 00:07:34,569

REVOLVED.

AND I CAN IMAGINE NO INVENTION

72

00:07:34,569 --> 00:07:37,380

WHICH IS MORE ESSENTIAL AND MORE
EXCITING.

73

00:07:37,380 --> 00:07:42,500

[APPLAUSE]

>> I THINK ABOUT WHAT JOHN F.

74

00:07:42,500 --> 00:07:44,889

KENNEDY SAID.

WE DON'T DO THESE THINGS BECAUSE

75

00:07:44,889 --> 00:07:46,530

THEY ARE EASY, WE DO THEM
BECAUSE THEY'RE HARD.

76

00:07:46,530 --> 00:07:49,300

THAT'S WHAT ATTRACTS ME TO THE
JOB.

77

00:07:49,300 --> 00:07:57,139

>> AND I CONGRATULATE YOU ON
WHAT YOU HAVE DONE AND I

78

00:07:57,139 --> 00:08:00,020

CONGRATULATE YOU ON BEING PART
OF OUR BUSINESS VENTURE.

79

00:08:00,020 --> 00:08:01,819

>> SPACE HAS ALWAYS LEAD THE
WORLD WHEN IT COMES TO SPACE

80

00:08:01,819 --> 00:08:06,560

EXPLORATION.

SO, I THINK THAT IS THE REASON

81

00:08:06,560 --> 00:08:08,740
WHY I WANTED TO BE A PART OF
THAT.

82
00:08:08,740 --> 00:08:13,180
>> I WANT TO CHANGE THE WORLD.
LOOKING AT SPACE SHUTTLE FLIGHTS

83
00:08:13,180 --> 00:08:16,780
ON TV, THAT INSPIRED ME.
AND HERE I AM, WORKING ON A

84
00:08:16,780 --> 00:08:19,930
COMMERCIAL PROGRAM THAT WILL BE
SETTING THE FUTURE OF SPACE

85
00:08:19,930 --> 00:08:24,020
EXPLORATION.
>> I HAVE NEVER SEEN AN INDUSTRY

86
00:08:24,020 --> 00:08:26,169
THAT DRIVES MORE PASSION THAN
THE WORKFORCE.

87
00:08:26,169 --> 00:08:30,240
>> WE'RE PULLING TOGETHER THE
COLLECTIVE CAPABILITY OF THIS

88
00:08:30,240 --> 00:08:37,610
COMPANY, PARTNERING WITH NASA TO
MAKE SURE WE ARE SUCCESSFUL.

89
00:08:37,610 --> 00:08:40,740
MMM
>> THERE'S NO BETTER TEAM

90
00:08:40,740 --> 00:08:43,330
ACTIVITY THAN HUMAN SPACE
FLIGHT.

91

00:08:43,330 --> 00:08:47,390
THEY WORK TOGETHER REALLY
SEAMLESSLY AND FIGURE OUT WAYS

92
00:08:47,390 --> 00:08:50,640
THAT YOU SHARE WHAT YOU GO AND
SHARE ALSO WHAT YOU DON'T KNOW.

93
00:08:50,640 --> 00:08:53,580
THEY SEE THE GOAL, THEY
UNDERSTAND EMOTIONALLY AND IN

94
00:08:53,580 --> 00:08:58,950
THEIR HEART OF WHAT THEY ARE
TRYING TO GO DO.

95
00:08:58,950 --> 00:09:01,510
WE GET TO DO AMAZING THINGS THAT
YOU JUST DON'T GET TO WORK ON

96
00:09:01,510 --> 00:09:03,510
EVERY DAY.
>> ALL DIFFERENT SKILLS, MANY

97
00:09:03,510 --> 00:09:04,200
DIFFERENT PERSONALITY TYPES,
THEY LIVE IT, THEY BREATHE IT.

98
00:09:04,200 --> 00:09:15,820
YOU WOULD NOTE THEM WALKING DOWN
THE STREET, FOR A FACT.

99
00:09:15,820 --> 00:09:32,570
BUT THEY HAVE SOMETHING SPECIAL.
THEY REALLY DO.

100
00:09:32,570 --> 00:09:32,569

\MM
[APPLAUSE]

101

00:09:32,570 --> 00:09:34,950
>> WE'RE JUST REALLY LUCKY TO
WORK IN THIS BUSINESS AND WORK

102
00:09:34,950 --> 00:09:38,810
ON SOMETHING THAT YOU HAVE THAT
KIND OF PASSION ABOUT.

103
00:09:38,810 --> 00:09:41,839
>> THANK YOU SO MUCH FOR YOUR
LEADERSHIP AND YOUR PASSION.

104
00:09:41,839 --> 00:09:44,910
YOU KNOW, YOU CLEARLY†--
EVERYONE IN THIS ROOM SORT OF

105
00:09:44,910 --> 00:09:47,390
SHARE THE ENERGY OR WE WOULDN'T
BE HERE.

106
00:09:47,390 --> 00:09:50,660
I THINK, SO FAR, THROUGH YOUR
LEADERSHIP AND YOUR DEVOTION IN

107
00:09:50,660 --> 00:09:51,890
THIS BUSINESS, WE ARE WHAT WE
ARE.

108
00:09:51,890 --> 00:09:59,450
THANK YOU SO MUCH FOR EVERYTHING
WE'VE DONE.

109
00:09:59,450 --> 00:10:06,480
>> THANKS.
>> THANKS, JOHN.

110
00:10:06,480 --> 00:10:12,290
>> OUR NEXT GUEST, I CONSIDER A
PERSONAL FRIEND.

111

00:10:12,290 --> 00:10:16,670
BOB CABANA IS AT THE KENNEDY
SPACE CENTER, IS PAVING THE WAY

112
00:10:16,670 --> 00:10:19,050
FOR WHAT WILL BE A NEW WAY FOR
DOING BUSINESS.

113
00:10:19,050 --> 00:10:23,700
HE'S BEEN SPEARHEADING THE
TRANSFORMATIONAL APPEARANCE OF

114
00:10:23,700 --> 00:10:26,240
THE KENNEDY SPACE CENTER AND
HE'S BEEN OUT IN FRONT OF THIS

115
00:10:26,240 --> 00:10:30,640
TRUE MULTI USER SPACE PORT AND
HE'S BEEN KEY TO THE CONTINUED

116
00:10:30,640 --> 00:10:32,269
SUCCESS HERE AT THE KENNEDY
SPACE CENTER.

117
00:10:32,269 --> 00:10:34,670
BOB IS A VETERAN OF FOUR
FLIGHTS.

118
00:10:34,670 --> 00:10:37,329
HE'S LOGGED MORE THAN 900 HOURS
IN SPACE.

119
00:10:37,329 --> 00:10:40,800
WE AT BOEING ARE PROUD TO CALL
HIM A PARTNER AND NEIGHBORHOOD

120
00:10:40,800 --> 00:10:42,279
IN THIS NEW COMMERCIAL SPACE
VENTURE.

121

00:10:42,279 --> 00:10:55,990
I WOULD LIKE TO WELCOME BOB
CABANA.

122
00:10:55,990 --> 00:10:59,470
>> YOU KNOW, BOB, I RECALL ABOUT
FOUR YEARS AGO, YOU AND I HAD A

123
00:10:59,470 --> 00:11:03,910
CONVERSATION RIGHT OUTSIDE THESE
DOORS AT THE FOOT OF ATLANTIS

124
00:11:03,910 --> 00:11:06,470
AFTER WE LANDED.
AND I THINK, AT THE TIME, IT WAS

125
00:11:06,470 --> 00:11:08,670
A JOYOUS MOMENT.
WE SUCCESSFULLY BROUGHT THE

126
00:11:08,670 --> 00:11:10,980
SPACE SHUTTLE PROGRAM TO A
CLOSE.

127
00:11:10,980 --> 00:11:14,750
BUT I THINK THAT YOU AND I
REALLY DIDN'T HAVE A VERY CLEAR

128
00:11:14,750 --> 00:11:17,670
VISION OF THE FUTURE.
AND HERE WE ARE, FOUR YEARS

129
00:11:17,670 --> 00:11:22,360
LATER, STANDING IN FRONT OF A
TRANSFORMED OPF AT THIS GREAT

130
00:11:22,360 --> 00:11:23,980
FACILITY, AND WHO WOULD HAVE
THOUGHT IT WOULD HAVE ALL COME

131

00:11:23,980 --> 00:11:25,640

TO THIS.

>> PRETTY AWESOME, ISN'T IT,

132

00:11:25,640 --> 00:11:26,230

CHRIS?

>> YES.

133

00:11:26,230 --> 00:11:30,510

>> A VISIBLE SIGN OF CHANGE AND
OUR PATH FORWARD.

134

00:11:30,510 --> 00:11:33,860

>> RIGHT ACROSS THE AISLE WE
HAVE FOUNDATIONS OF WHAT WILL

135

00:11:33,860 --> 00:11:42,279

BECOME

THE PROGRAM.

WE WATCHED ATLAS V LAUNCH A

136

00:11:42,279 --> 00:11:45,990

COUPLE DAYS AGO AND, SOON, WE'LL
SEE THE CREW ACCESS TOWER RISE

137

00:11:45,990 --> 00:11:48,230

FROM THERE.

CAN YOU TELL ME WHAT ELSE YOU

138

00:11:48,230 --> 00:11:50,899

EXPECT TO SEE AS THIS
TRANSFORMATION OCCURS?

139

00:11:50,899 --> 00:11:55,450

>> WE HAVE TRANSFORMED TO A
MULTI UNIT SPACE PORT.

140

00:11:55,450 --> 00:11:58,579

WE HAVE THIS VISION WHAT WE
WANTED KSC TO BE.

141

00:11:58,579 --> 00:12:02,450

WE DIDN'T HAVE TO DO THIS.

WE JUST HAD TO MAKE SLS

142

00:12:02,450 --> 00:12:06,130

SUCCESSFUL.

THIS BUILDING COULD HAVE BEEN

143

00:12:06,130 --> 00:12:09,279

TURN DOWN.

THERE COULD HAVE BEEN GRASS

144

00:12:09,279 --> 00:12:14,760

GROWING UP BETWEEN THE CRACKS OF

CONCRETE AT 39 A AND LAUNCH PAD

145

00:12:14,760 --> 00:12:19,639

RUSTING IN THE SALT AIR.

INSTEAD THE LOGO OUTFRONT.

146

00:12:19,639 --> 00:12:24,000

BOEING.

WITH THAT HUGE FACILITY AND THEY

147

00:12:24,000 --> 00:12:26,019

ARE GOING GANG-BUSTERS OUT

THERE.

148

00:12:26,019 --> 00:12:32,209

WE'RE ENABLING COMMERCIAL SPACE.

GOING TO HAVE CREWS FLYING TO

149

00:12:32,209 --> 00:12:38,889

INTERNATIONAL SPACE STATION.

WHEN WE LOOK BACK AT THE VISION

150

00:12:38,889 --> 00:12:44,420

THAT WE HAD, WE PULLED TOGETHER

OUR CENTER PLANNING AND

151

00:12:44,420 --> 00:12:47,990

DEVELOPMENT OFFICE.

OUR FIRST CORRECTOR IS HERE.

152

00:12:47,990 --> 00:12:51,089

SHE HAD A VISION FOR CHANGE.

SHE HELPED TO PUT THE AGREEMENT

153

00:12:51,089 --> 00:12:56,380

TOGETHER FOR THIS FACILITY.

THAT, BEING ABLE TO PERSEVERE AT

154

00:12:56,380 --> 00:12:59,959

A TIME WHEN FOLKS WEREN'T READY

FOR CHANGE, THEY WANTED THE

155

00:12:59,959 --> 00:13:03,110

STABILITY OF, YOU KNOW, A

30-YEAR PROGRAM AGAIN.

156

00:13:03,110 --> 00:13:07,420

BUT THE TRUTH IS, STABILITY

COMES IN BEING FLEXIBLE TODAY.

157

00:13:07,420 --> 00:13:10,880

BEING WILLING TO CHANGE.

AND YOU CAN'T HAVE PROGRESS.

158

00:13:10,880 --> 00:13:12,920

YOU CAN'T GET BETTER WITHOUT

CHANGE.

159

00:13:12,920 --> 00:13:16,110

AND I REALLY BELIEVE WE'VE GONE

THROUGH A TREMENDOUS CHANGE.

160

00:13:16,110 --> 00:13:18,620

BUT THERE ARE STILL MANY MORE

GOOD THINGS TO COME.

161
00:13:18,620 --> 00:13:20,470
I HAVE A SHORT VIDEO I WOULD
LIKE TO SHOW YOU OF SOME OF THE

162
00:13:20,470 --> 00:13:22,269
CHANGES HERE AT KENNEDY SPACE
CENTER.

163
00:13:22,269 --> 00:13:29,160
CAN WE ROLL THAT VIDEO?
\MM

164
00:13:29,160 --> 00:13:38,079
>> NASA'S KENNEDY SPACE CENTER
HELPED AMERICA REACH SPACE FOR

165
00:13:38,079 --> 00:13:42,360
THE FIRST TIME MORE THAN 50
YEARS AGO.

166
00:13:42,360 --> 00:13:46,089
WE'RE MAKING THE GATEWAY TO
DISCOVERY AND SPACE EXPLORATION

167
00:13:46,089 --> 00:13:49,930
MORE ACCESSIBLE THAN EVER
BEFORE.

168
00:13:49,930 --> 00:13:53,930
OUR RESEARCHERS ARE DEVISING NEW
WAYS TO REACH RESOURCES ON

169
00:13:53,930 --> 00:13:59,310
DISTANT WORLDS TO MAKE A HUMAN
JOURNEY TO MARS SUCCESSFUL.

170
00:13:59,310 --> 00:14:02,209
OUR FACILITIES HAVE BEEN
RETOOLED TO SERVE THE UNIQUE

171

00:14:02,209 --> 00:14:07,010

NEEDS OF, NOT JUST NASA, BUT
ALSO THE COMMERCIAL AEROSPACE

172

00:14:07,010 --> 00:14:10,420

INDUSTRY.
KNOWN AS THE HUB OF NASA LAUNCH

173

00:14:10,420 --> 00:14:15,190

OPERATIONS, KENNEDY HAS
TRANSFORMED INTO A ONE OF A KIND

174

00:14:15,190 --> 00:14:20,420

MULTI USER SPACE PORT.
WE ARE CAPABLE OF HOSTING A

175

00:14:20,420 --> 00:14:25,730

VARIETY OF SPACE TRANSPORTATION
SYSTEMS SAFELY AND EFFICIENTLY.

176

00:14:25,730 --> 00:14:31,579

FROM ASSEMBLY, FROM LAUNCH TO
RECOVERY, FROM PROCESSING AND

177

00:14:31,579 --> 00:14:35,350

PREPARING TO DO IT ALL AGAIN.
KENNEDY HAS TAKEN THE STEPS TO

178

00:14:35,350 --> 00:14:43,779

SERVE NASA, AMERICA, AND ALL OF
HUMANITY.

179

00:14:43,779 --> 00:14:48,720

\MM
[APPLAUSE]

180

00:14:48,720 --> 00:14:57,139

>> THANK YOU SO MUCH FOR YOUR
TRANSFORMATIONAL LEADERSHIP

181
00:14:57,139 --> 00:14:59,620
EVERY TIME I WALK THROUGH HERE.
I RECALL COMING OUT HERE A

182
00:14:59,620 --> 00:15:04,300
COUPLE YEARS AGO.
IT WAS MY EXPOSURE OF WHAT IT

183
00:15:04,300 --> 00:15:08,070
WOULD LOOK LIKE.
THE PARKING LOT WAS EMPTY.

184
00:15:08,070 --> 00:15:10,550
THERE WAS TUMBLE WEEDS BLOWING
ACROSS IT AND WHO WOULD HAVE

185
00:15:10,550 --> 00:15:19,279
THOUGHT WE RELOCATED OUR PROGRAM
AND THERE'S NO PARKING OUT HERE.

186
00:15:19,279 --> 00:15:22,350
WHAT A WONDERFUL FEELING.
>> BELIEVE ME.

187
00:15:22,350 --> 00:15:26,200
IT'S WONDERFUL FOR ME, TOO,
CHRIS.

188
00:15:26,200 --> 00:15:28,880
>> IT'S MY PLEASURE.
I THINK WE HAVE AN AWESOME

189
00:15:28,880 --> 00:15:30,720
PARTNERSHIP.
I THANK THE STATE OF FLORIDA FOR

190
00:15:30,720 --> 00:15:35,029
ALL THEY'VE DONE TO HELP US
TRULY TRANSFORM KSC.

191

00:15:35,029 --> 00:15:39,980

THERE'S MANY MORE COMING.

I THINK THE PARTNERSHIP THAT WE

192

00:15:39,980 --> 00:15:44,019

HAVE TO ENABLE COMMERCIAL

OPERATIONS TO LOWER EARTH ORBIT

193

00:15:44,019 --> 00:15:49,810

TO SEE CREWS GO TO INTERNATIONAL

SPACE STATION.

194

00:15:49,810 --> 00:15:52,149

IT'S GOOD TO BE HERE AND THANKS

FOR HAVING ME ON THE CHRIS

195

00:15:52,149 --> 00:16:07,290

FERGUSON SHOW.

[APPLAUSE]

196

00:16:07,290 --> 00:16:11,870

THE CHRIS FERGUSON SHOW.

ACTUALLY HAS A RING TO IT.

197

00:16:11,870 --> 00:16:15,639

OUR NEXT GUEST TODAY HAS BEEN

THE TRUE CHAMPION OF THE JOURNEY

198

00:16:15,639 --> 00:16:24,660

BEYOND LOWER EARTH ORBIT.

GENERAL CHARLES BOLDEN IS

199

00:16:24,660 --> 00:16:26,959

FOCUSED ON THE FULL UTILIZATION

OF THE INTERNATIONAL SPACE

200

00:16:26,959 --> 00:16:31,699

STATION AND THE COMMERCIAL CREW

TRANSPORTATION SYSTEM.

201
00:16:31,699 --> 00:16:41,459
PLEASE WELCOME NASA
ADMINISTRATOR, CHARLES BOLDEN.

202
00:16:41,459 --> 00:16:48,170
[APPLAUSE]
>> WELL, I THINK THE FIRST THING

203
00:16:48,170 --> 00:16:51,009
YOU NOTICE, CHRIS DIDN'T INVITE
ME TO SING ON THE COUCH.

204
00:16:51,009 --> 00:16:55,660
HE IN THEED HOW KLUTZY I AM.
HE DIDN'T WANT ME TO PUT MY BLUE

205
00:16:55,660 --> 00:17:00,320
INK ON THE WHITE COUCH.
I THANK FOR LETTING ME BE PART

206
00:17:00,320 --> 00:17:05,000
OF THE SHOW.
I WANT TO THANK CHRIS AND JOHN

207
00:17:05,000 --> 00:17:10,579
ELBON FOR YOUR EARLIER REMARKS.
I WANT TO THANK TWO OTHER

208
00:17:10,579 --> 00:17:16,370
PEOPLE, ONE OF WHOM IS HERE WHO,
I DON'T THINK WE'D BE HERE TODAY

209
00:17:16,370 --> 00:17:18,630
WERE IT NOT FOR THESE TWO YOUNG
LADIES.

210
00:17:18,630 --> 00:17:22,919
ONE OF THEM IS PATTI STRATTON
WHO IS SITTING RIGHT DOWN THERE,

211

00:17:22,919 --> 00:17:23,889

AND THE OTHER ONE†--

[APPLAUSE]

212

00:17:23,889 --> 00:17:28,640

>> STAND UP FOR A SECOND, PATTI,
IF YOU WOULD.

213

00:17:28,640 --> 00:17:31,390

-- AND THE OTHER ONE IS GINGER
BARNES.

214

00:17:31,390 --> 00:17:33,740

SOME OF YOU HAVE NO CLUE WHAT I
AM TALKING ABOUT.

215

00:17:33,740 --> 00:17:38,710

THEY GOT US SUCCESSFULLY FROM
SHUTTLE INTO THE BEGINNING OF

216

00:17:38,710 --> 00:17:43,850

WHERE WE ARE TODAY, BECAUSE
TOGETHER THEY HELD THE NASA

217

00:17:43,850 --> 00:17:49,630

SLS†-- THE NASA-USA WORK FORCE
TOGETHER WHEN CHRIS FLEW HIS

218

00:17:49,630 --> 00:17:55,410

FINAL FLIGHT.

WE HAD A HUGE PARTY.

219

00:17:55,410 --> 00:18:00,530

WE THOUGHT WE WERE GETTING
STARTED BUT LITTLE DID WE KNOW

220

00:18:00,530 --> 00:18:03,169

BACK THEN WE WERE GETTING
STARTED ON SOMETHING.

221

00:18:03,169 --> 00:18:06,429

I WANT TO THANK YOU AND GINGER
FOR HOLDING THE TEAM TOGETHER AT

222

00:18:06,429 --> 00:18:11,000

A CRITICAL TIME.
IT'S GREAT TO CELEBRATE THIS

223

00:18:11,000 --> 00:18:13,140

COMMERCIAL MILESTONE OF THE
COMMERCIAL CREW.

224

00:18:13,140 --> 00:18:17,570

IF YOU'RE NOT EXCITED, THERE'S
SOMETHING WRONG WITH YOU.

225

00:18:17,570 --> 00:18:23,360

NOT WANTING TO BE LEFT OUT, I
ALSO HAVE A VIDEO.

226

00:18:23,360 --> 00:18:26,860

IT'S TO THE POINT AND I HOPE IT
WILL BE INSPIRATIONAL.

227

00:18:26,860 --> 00:18:28,480

IT'S KIND OF LIKE COMMERCIAL
CREW.

228

00:18:28,480 --> 00:18:32,889

SO, IF IT WORKS RIGHT, HERE WE
GO.

229

00:18:32,889 --> 00:18:37,539

>> OUR NATION IS BUSY PREPARING
FOR AN EXCITING JOURNEY TO MARS.

230

00:18:37,539 --> 00:18:40,120

TO LIVE ON ANOTHER PLANET
INDEPENDENT OF EARTH, WE NEED TO

231

00:18:40,120 --> 00:18:42,500

PROVE THE SYSTEMS THAT WILL TAKE
US THERE.

232

00:18:42,500 --> 00:18:47,789

THAT'S WHY WE ARE BUILDING THE
WORLD'S MOST POWERFUL ROCKET,

233

00:18:47,789 --> 00:18:52,059

THE SPACE LAUNCH SYSTEM, AND THE
INFRASTRUCTURE TO LAUNCH IT AND

234

00:18:52,059 --> 00:18:55,150

WE'RE TESTING ORION, THE
SPACECRAFT DESIGNED TO TAKE

235

00:18:55,150 --> 00:18:58,730

HUMANS FURTHER THAN WE'VE EVER
DONE BEFORE.

236

00:18:58,730 --> 00:19:01,910

IT WON'T BE AN EASY JOURNEY,
THAT'S WHY SCIENTISTS AND

237

00:19:01,910 --> 00:19:06,200

ASTRONAUTS ARE TRYING TO FIND
THE DURATION OF LONG ENDURANCE

238

00:19:06,200 --> 00:19:13,940

SPACE FLIGHT.
THEY'RE TRYING TO DOUBLE THE

239

00:19:13,940 --> 00:19:17,600

TIME BY ADDING AN ADDITION THE
CREW MEMBER.

240

00:19:17,600 --> 00:19:23,559

RIDING ON SPACECRAFT ASSEMBLED
IN FLORIDA FROM PARTS MADE ALL

241

00:19:23,559 --> 00:19:26,220

OVER AMERICA.

ASTRONAUTS WILL LEAVE EARTH FOR

242

00:19:26,220 --> 00:19:30,710

MONTHS AT A TIME TO CONDUCT THAT

CRITICAL SEARCH IN THE

243

00:19:30,710 --> 00:19:32,919

LABORATORY.

THE RED PLANET IS THE

244

00:19:32,919 --> 00:19:37,190

DESTINATION FOR FUTURE

ASTRONAUTS MANY OF WHOM STILL IN

245

00:19:37,190 --> 00:19:41,250

SCHOOL, TAKING THEIR FIRST

SCIENCE LESSON OR STARTING FIRST

246

00:19:41,250 --> 00:19:45,929

INVESTIGATION.

WITH SCIENCE UNDER WAY TOGETHER

247

00:19:45,929 --> 00:19:48,679

AND COMING UP WITH THE HELP OF

COMMERCIAL TRANSPORTATION

248

00:19:48,679 --> 00:19:58,820

SYSTEMS, THOSE CREWS WILL PLUSH

DISCOVERY UNLIKE ANY OTHER IN

249

00:19:58,820 --> 00:20:01,870

HUMAN HISTORY.

MM

250

00:20:01,870 --> 00:20:05,919

>> I THINK THAT†--

[APPLAUSE]

251
00:20:05,919 --> 00:20:08,630
>> I THINK THAT VIDEO
ENCAPSULATES WHAT WE'VE BEEN

252
00:20:08,630 --> 00:20:12,220
TALKING ABOUT HERE TODAY SO FAR.
WE'RE ON ONE MUCH THE GREATEST

253
00:20:12,220 --> 00:20:14,250
JOURNEYS THE HUMANS HAVE EVER
TAKEN.

254
00:20:14,250 --> 00:20:17,669
A JOURNEY TO MARS.
FROM THIS, HIS VERY FIRST DAYS

255
00:20:17,669 --> 00:20:21,059
IN OFFICE, PRESIDENT OBAMA MADE
IT A PRIORITY TO RETURN HUMAN

256
00:20:21,059 --> 00:20:25,179
SPACE FLIGHT TO AMERICAN SOIL.
FIVE YEARS AGO, SPEAKING RIGHT

257
00:20:25,179 --> 00:20:27,080
HERE AT THE KENNEDY SPACE
CENTER.

258
00:20:27,080 --> 00:20:31,320
HE LAID OUT A STRATEGY FOR SPACE
EXPLORATION OF THE 21st CENTURY.

259
00:20:31,320 --> 00:20:34,980
THE CENTERPIECE OF THE STRATEGY
WAS THAT JOURNEY TO MARS WHICH

260
00:20:34,980 --> 00:20:38,740
WOULD CULMINATE TO SENDING
ASTRONAUTS TO THE RED PLANET IN

261
00:20:38,740 --> 00:20:42,280
2030s.
WHILE NASA IS FOCUSED ON GETTING

262
00:20:42,280 --> 00:20:45,929
OUR ASTRONAUTS TO DEEP SPACE
WITH THE SPACE LAUNCH SYSTEM

263
00:20:45,929 --> 00:20:49,960
ROCKET AND ORION SPACECRAFT.
THE PROGRAM CALLED FOR US TO

264
00:20:49,960 --> 00:20:54,260
WORK WITH COMMERCIAL PARTNERS TO
DEVELOP VITAL CAPE ACTS GETTING

265
00:20:54,260 --> 00:20:57,890
OUR ASTRONAUTS AND CARGO TO
INTERNATIONAL SPACE STATION

266
00:20:57,890 --> 00:21:03,070
DOING THAT WOULD EMPOWER
AMERICAN ENTREPRENEURS AND

267
00:21:03,070 --> 00:21:06,909
INNOVATORS TO THE COMMERCIAL
MARKET IN LOWER EARTH ORBIT.

268
00:21:06,909 --> 00:21:11,940
THAT DAY HAS COME.
IT'S AN ESSENTIAL COMPONENT TO

269
00:21:11,940 --> 00:21:17,380
THE JOURNEY TO MARS.
350 AMERICAN COMPANIES ARE

270
00:21:17,380 --> 00:21:20,919
WORKING TO MAKE IT POSSIBLE FOR
THE GREATEST COUNTRY ON EARTH TO

271

00:21:20,919 --> 00:21:24,350

ONCE AGAIN LAUNCH OUR OWN
ASTRONAUTS INTO SPACE.

272

00:21:24,350 --> 00:21:27,500

THAT IS AN IMPRESSIVE
INVESTMENT.

273

00:21:27,500 --> 00:21:32,360

BUT RIGHT HERE TODAY, WE'RE
FOCUSED ON ONE STATE, FLORIDA.

274

00:21:32,360 --> 00:21:35,530

AND THE INCREDIBLE THINGS THAT
THE BOEING COMPANY HAS DONE WITH

275

00:21:35,530 --> 00:21:39,370

THIS FORMER ORBITAL PROCESSING
FACILITY, TRANSFORMING IT INTO A

276

00:21:39,370 --> 00:21:44,990

STATE OF THE ART PLACE WHERE NEW
AMERICAN SPACECRAFT WILL EMERGE.

277

00:21:44,990 --> 00:21:47,409

BOEING'S INNOVATION AND
DEDICATION HAVE BROUGHT US TO

278

00:21:47,409 --> 00:21:50,850

THE CUSP OF THE NEXT GREAT
VICTORY IN OUR COMMERCIAL SPACE

279

00:21:50,850 --> 00:21:54,440

PROGRAM.
THIS IS A TIME AND PLACE FOR

280

00:21:54,440 --> 00:21:58,020

WHICH WE'VE ALL BEEN WORKING
LONG AND HARD.

281

00:21:58,020 --> 00:22:01,280

THE FACT THAT WE'RE HERE TODAY
SAYS A LOT ABOUT OUR CONFIDENCE

282

00:22:01,280 --> 00:22:04,080

AND THE PROGRESS OF COMMERCIAL
CREW.

283

00:22:04,080 --> 00:22:08,360

BUT IT SPEAKS ESPECIALLY, AND I
TOLD DENNIS THIS EARLIER, IT

284

00:22:08,360 --> 00:22:14,270

SPEAKS ESPECIALLY TO BOEING'S
ENERGY, EXCITEMENT, AND BELIEF

285

00:22:14,270 --> 00:22:17,110

IN THE NEW SYSTEM THAT THEY HAVE
BEEN PERFECTING FOR TAKING OUR

286

00:22:17,110 --> 00:22:21,059

ASTRONAUTS AND REALLY OUR HOPES
AND DREAMS FOR THE FUTURE TO

287

00:22:21,059 --> 00:22:23,940

SPACE.
EVERYONE KNOWS THAT I WAS

288

00:22:23,940 --> 00:22:26,679

BLESSED FOUR TIMES WITH THE
OPPORTUNITY TO TRAVEL TO SPACE

289

00:22:26,679 --> 00:22:29,809

ABOARD THE SHUTTLE.
IT WAS AN AMAZING VEHICLE THAT

290

00:22:29,809 --> 00:22:33,830

BOB, CHRIS, AND SEVERAL OTHERS
OF US IN HERE, AND MANY MEN AND

291

00:22:33,830 --> 00:22:37,380

WOMEN WERE PROUD TO FLY.
WE CONTINUE TO BUILD ON ITS

292

00:22:37,380 --> 00:22:41,860

LEGACY TODAY.
NOW, A NEW ERA IS DAWNING.

293

00:22:41,860 --> 00:22:45,630

A NEW ERA OF SPACE FLIGHT WITH
PREVIOUSLY UNDREAMED-OF

294

00:22:45,630 --> 00:22:50,500

POSSIBILITIES.
THE ENTIRE TEAM TRANSFORMED KSC

295

00:22:50,500 --> 00:22:56,600

WITH A SPACE FORCE.
MAKE NO MISTAKE THE ROAD TO

296

00:22:56,600 --> 00:22:59,950

SPACE STILL BLAZES THROUGH
KENNEDY.

297

00:22:59,950 --> 00:23:04,039

WE ALREADY NAMED THE ASTRONAUTS
BEGINNING TRAINING TO BE THE

298

00:23:04,039 --> 00:23:07,159

FIRST TO FLY ON COMMERCIAL
SPACECRAFT.

299

00:23:07,159 --> 00:23:11,559

IT'S NO LONGER JUST AN IDEA.
AS YOU CAN SEE HERE TODAY, IT'S

300

00:23:11,559 --> 00:23:14,690

REALITY.
IT WON'T BE LONG BEFORE THE

301

00:23:14,690 --> 00:23:24,830

SMOKE AND FIRE YOU SEE HERE IN
FLORIDA OUR WORK IS FAR FROM

302

00:23:24,830 --> 00:23:27,409

DONE.
BUT WE HAVE MOMENTUM.

303

00:23:27,409 --> 00:23:30,770

WE HAVE INNOVATION AND, MOST OF
ALL, WE HAVE THE DRIVE TO GET

304

00:23:30,770 --> 00:23:34,970

THE JOB DONE AND DONE RIGHT.
I COULDN'T BE MORE EXCITED THAN

305

00:23:34,970 --> 00:23:38,340

TO BE HERE TODAY.
I CONGRATULATE THE ENTIRE BOEING

306

00:23:38,340 --> 00:23:41,830

AND NASA TEAMS THAT HAVE MADE
THIS MILESTONE POSSIBLE.

307

00:23:41,830 --> 00:23:45,460

I KNOW WE HAVE A BRIGHT FUTURE
AHEAD.

308

00:23:45,460 --> 00:23:48,419

AND I CAN'T WAIT TO SEE OUR
ASTRONAUTS BOARDING A BOEING

309

00:23:48,419 --> 00:23:53,590

SPACECRAFT BOUND FOR SPACE.
THANKS SO MUCH TO ALL OF YOU.

310

00:23:53,590 --> 00:24:02,700

[APPLAUSE]
>> THAT WAS WONDERFUL, CHARLIE.

311

00:24:02,700 --> 00:24:07,870

THANKS SO MUCH.

OUR NEXT GUESS FOR MANY YEARS

312

00:24:07,870 --> 00:24:11,130

HAS BEEN A LEADING CHAMPION IN
SPACE EXPLORATION IN THE

313

00:24:11,130 --> 00:24:14,039

NATION'S CAPITAL AND IN THE
STATE OF FLORIDA.

314

00:24:14,039 --> 00:24:17,299

1986 SENATOR BILL NELSON
LAUNCHED FROM RIGHT HERE IN THE

315

00:24:17,299 --> 00:24:20,840

KENNEDY SPACE CENTER AND THEN
SENT SIX DAYS ORBITING THE EARTH

316

00:24:20,840 --> 00:24:23,000

ABOARD THE SPACE SHUTTLE
COLUMBIA.

317

00:24:23,000 --> 00:24:26,250

WE'RE PROUD TO CALL THE SENATOR
AS A TRUE PARTNER AND HAPPY TO

318

00:24:26,250 --> 00:24:29,470

HAVE HIM HERE TO HELP CELEBRATE
THIS KEY EVENT.

319

00:24:29,470 --> 00:24:37,440

PLEASE WELCOME SENATOR BILL
NELSON.

320

00:24:37,440 --> 00:24:47,020

[APPLAUSE]

>> IN MY OFFICE IN WASHINGTON,

321

00:24:47,020 --> 00:24:56,230

ON THE HIGHWALL, IS A VERTICAL
PAINTING DONE BY ROBERT McCALL,

322

00:24:56,230 --> 00:25:05,140

NOW DECEASED, BUT FROM PHOENIX.
ONE OF THE GREAT SPACE ARTISTS.

323

00:25:05,140 --> 00:25:11,110

AND IT DEPICTS THE
TRANSFORMATION OF OUR SPACE

324

00:25:11,110 --> 00:25:18,220

EFFORTS, AND THEN ENVISIONS THE
FUTURE WORLDS, MUCH OF WHICH

325

00:25:18,220 --> 00:25:23,330

YOU'VE SEEN ON A NUMBER OF THE
VIDEOS.

326

00:25:23,330 --> 00:25:28,440

THIS IS WHAT IS HAPPENING RIGHT
NOW.

327

00:25:28,440 --> 00:25:33,419

AND IT'S A GREAT PRIVILEGE FOR
ME TO BE JUST A SMALL PART OF

328

00:25:33,419 --> 00:25:41,029

IT, AND TO COME BACK HOME.
AND THIS IS MY ROOTS.

329

00:25:41,029 --> 00:25:45,340

MANY OF YOU DO NOT KNOW THAT MY
GRANDPARENTS HOMESTEADED UNDER

330

00:25:45,340 --> 00:25:49,500

THE HOMESTEAD ACT.
IF YOU WORK THE LAND FOR FOUR

331

00:25:49,500 --> 00:25:54,210

STRAIGHT YEARS WITHOUT A BREAK,
WHICH THEY DID FROM 1913 TO

332

00:25:54,210 --> 00:26:00,080

1917.
THE GOVERNMENT WOULD DEED THEM

333

00:26:00,080 --> 00:26:06,240

160 ACRES OF LAND, AND THAT PLOT
OF LAND TODAY IS AT THE NORTH

334

00:26:06,240 --> 00:26:13,610

END OF THE SPACE SHUTTLE RUNWAY.
AND HOW THOSE PIONEERS WHO

335

00:26:13,610 --> 00:26:21,029

SWATTED MOSQUITOS, AS SO MANY OF
OUR SPACE PIONEERS DID IN THE

336

00:26:21,029 --> 00:26:26,210

LATE '40s, AND THE '50s, AND THE
'60s.

337

00:26:26,210 --> 00:26:32,260

AND FEND OFF RATTLESNAKES AND
ALLIGATORS, AND WE ARE ALL THE

338

00:26:32,260 --> 00:26:39,169

BENEFICIARIES OF THAT TODAY, AND
SO WE CELEBRATE AND RECOGNIZE

339

00:26:39,169 --> 00:26:45,100

THIS AMAZING TRANSFORMATION THAT
HAS BEEN SHARED WITH US.

340

00:26:45,100 --> 00:26:51,429

A TRANSFORMING OF THE CAPE AND
KSC INTO THE MOST VIBRANT AND

341

00:26:51,429 --> 00:26:56,710

BUSTLING SPACE PORT IN THE
WORLD.

342

00:26:56,710 --> 00:27:00,750

WE CAN PICTURE WHAT WE'VE SEEN
IN THOSE VIDEOS.

343

00:27:00,750 --> 00:27:07,960

THE ROCKETS TAKING OFF DAILY
FROM PADS ALL UP AND DOWN THE

344

00:27:07,960 --> 00:27:14,110

COAST WITH THE PRODUCTION, AND
THE ASSEMBLY WORKERS ALL OVER

345

00:27:14,110 --> 00:27:21,010

EAST CENTRAL FLORIDA, AROUND THE
CLOCK, TO PREPARE AN ARRAY OF

346

00:27:21,010 --> 00:27:30,649

NASA AND COMMERCIAL AND NATIONAL
DEFENSE VEHICLES FOR FLIGHT.

347

00:27:30,649 --> 00:27:37,649

THIS GOES BACK FOR ME, ALMOST
FOUR DECADES.

348

00:27:37,649 --> 00:27:44,010

AS A YOUNG CONGRESSMAN IN 1984,
I SPONSORED THE ORIGINAL

349

00:27:44,010 --> 00:27:49,649

COMMERCIAL SPACE LAUNCH ACT OF
1984.

350

00:27:49,649 --> 00:27:54,710

JUST LAST MONTH, IN THE SENATE,
WE PASSED A COMMERCIAL SPACE

351

00:27:54,710 --> 00:27:59,580

BILL THAT WILL PAVE THE WAY FOR
AMERICAN COMPANIES TO BEGIN

352

00:27:59,580 --> 00:28:05,080

TRANSPORTING THE ASTRONAUTS TO
THE INTERNATIONAL SPACE STATION.

353

00:28:05,080 --> 00:28:10,720

AND WE EXTENDED IN THAT
LEGISLATION AT LEAST THROUGH

354

00:28:10,720 --> 00:28:16,450

2024, AND IT WILL GO TO THE END
OF THE DECADE, THE INTERNATIONAL

355

00:28:16,450 --> 00:28:21,570

SPACE STATION.
AND, OF COURSE, RIGHT NOW, WE'VE

356

00:28:21,570 --> 00:28:25,270

GOT TO FIGHT IN CONGRESS OVER
THE AMOUNT OF MONEY THAT WILL GO

357

00:28:25,270 --> 00:28:30,559

INTO COMMERCIAL CREW.
WE'LL GET THE THE FUNDING THAT

358

00:28:30,559 --> 00:28:36,270

IT NEEDS, SO THAT WE CAN GET OUR
AMERICAN ASTRONAUTS FLYING ON

359

00:28:36,270 --> 00:28:41,450

AMERICAN VEHICLES.
AND THAT'S WHAT WE COME TOGETHER

360

00:28:41,450 --> 00:28:47,179

TODAY TO CELEBRATE.
NOW, JUST A FEW YEARS AGO, THIS

361

00:28:47,179 --> 00:28:54,049

BUILDING WAS THE BASE FOR THE
SPACE SHUTTLE "DISCOVERY."

362

00:28:54,049 --> 00:28:58,350

AND IF THESE WALLS WOULD COULD
TALK, WHAT A STORY THEY'D TELL.

363

00:28:58,350 --> 00:29:04,520

AND NOW THEY BEGIN TO TELL ABOUT
A NEW CHAPTER IN OUR SPACE

364

00:29:04,520 --> 00:29:09,899

HISTORY.
FOR EVERY HUMAN SPACE FLIGHT,

365

00:29:09,899 --> 00:29:15,460

EVER SINCE MERCURY, OUR COUNTRY
HAS ENTRUSTED THE FINAL

366

00:29:15,460 --> 00:29:21,940

PREPARATION OF THE SPACECRAFT TO
THE CAPE, AND TO KSC.

367

00:29:21,940 --> 00:29:26,929

THE APOLLO SPACECRAFT WERE
TESTED AND READIED FOR FLIGHT

368

00:29:26,929 --> 00:29:31,330

JUST DOWN THE STREET AND WHAT WE
USED TO CALL THE ONC BUILDING,

369

00:29:31,330 --> 00:29:37,399

NOW NAMED AFTER NEIL ARMSTRONG.
AND WHEN THE SPACE SHUTTLE

370

00:29:37,399 --> 00:29:43,100

COLUMBIA FACED SEEMINGLY
UNSOLVABLE TECHNICAL PROBLEMS

371

00:29:43,100 --> 00:29:50,240

BEFORE HER MAIDEN FLIGHT IN '81,
NASA SHIFT THE PARTIALLY

372

00:29:50,240 --> 00:29:57,100

ASSEMBLED ORBITER TO KSC,
BECAUSE THE AGENCY KNEW IF ANY

373

00:29:57,100 --> 00:30:02,679

GROUP OF PEOPLE IN THE WORLD
COULD GET THE SHIP READY TO FLY

374

00:30:02,679 --> 00:30:09,580

IT WAS THE FOLK HERE'S AT THE
CAPE AND SIMILARLY, WHEN NASA

375

00:30:09,580 --> 00:30:15,289

FACED CHALLENGES BUILDING THE
INTERNATIONAL SPACE STATION,

376

00:30:15,289 --> 00:30:20,200

PERHAPS THE MOST COMPLEX
ENGINEERING PROJECT IN HISTORY,

377

00:30:20,200 --> 00:30:24,529

ONCE AGAIN, WE CALLED UPON THE
KENNEDY SPACE CENTER TO FINISH

378

00:30:24,529 --> 00:30:30,340

THE MODULES AND READY THEM FOR
FLIGHT.

379

00:30:30,340 --> 00:30:36,830

AND OF COURSE I'M SO HAPPY THAT
MANY OF THOSE HEROES HELPED

380

00:30:36,830 --> 00:30:42,549

PREPARE OUR SPACE SHUTTLES FOR
FLIGHT AND TO ASSEMBLE AND TEST

381

00:30:42,549 --> 00:30:49,059

THE INTERNATIONAL SPACE STATION.
THEY ARE PART OF BOEING'S NEW

382

00:30:49,059 --> 00:30:56,309

CST-100 TEAM.
SO, ALL OF US EAGERLY AWAIT THE

383

00:30:56,309 --> 00:31:00,950

DAY, NOT LONG.
WE'RE LOOKING FOR THAT TIME

384

00:31:00,950 --> 00:31:08,070

TABLE OF 2017 WHEN THE CST 100
ROLLS OUT OF THIS BUILDING AND

385

00:31:08,070 --> 00:31:14,860

IS READY FOR LAUNCH TO THE ISS,
WHILE ACROSS THE STREET THE

386

00:31:14,860 --> 00:31:20,130

MASSIVE SLS ROCKET IS BEING
PREPARED IN THE VAB FOR THE

387

00:31:20,130 --> 00:31:27,500

MISSION TO EXPLORE DEEP SPACE.
THE DAWN OF A NEW ERA OF SPACE

388

00:31:27,500 --> 00:31:31,830

EXPLORATION AND COMMERCIAL IS
UPON US.

389

00:31:31,830 --> 00:31:38,590

AND, LADIES AND GENTLEMEN, THE
DREAM IS VERY MUCH ALIVE.

390

00:31:38,590 --> 00:31:43,120

THANK YOU.
GOD BLESS OUR COUNTRY.

391

00:31:43,120 --> 00:31:52,450

[APPLAUSE]

>>> SENATOR, THANK YOU SO MUCH

392

00:31:52,450 --> 00:31:55,460

FOR FIGHTING THE FIGHT FOR US.
IF YOU EVER GET TIRED AND JUST

393

00:31:55,460 --> 00:31:57,190

WANT TO TALK SPACE.
YOU ALWAYS HAVE A HOME HERE.

394

00:31:57,190 --> 00:32:03,269

PLEASE COME VISIT US.
>> IT IS HOME TO FIVE DECADES OF

395

00:32:03,269 --> 00:32:05,750

SPACE FIRSTS.
AS WE MOVE FORWARD IT'S

396

00:32:05,750 --> 00:32:08,730

IMPORTANT WE CONTINUE TO HAVE A
STRONG PARTNERSHIP WITH

397

00:32:08,730 --> 00:32:13,279

COMMUNITY LEADERS AND USHER OUR
INDUSTRY INTO THE NEXT PHASE OF

398

00:32:13,279 --> 00:32:16,380

SPACE EXPLORATION.
WHEN BOEING WAS LOOKING FOR A

399

00:32:16,380 --> 00:32:19,450

PRIME LOCATION FOR THE
COMMERCIAL CREW HEADQUARTERS WE

400

00:32:19,450 --> 00:32:24,799

KNEW FLORIDA HAD A LOT TO OFFER,
FROM INFRASTRUCTURE TO SUPPLIER

401

00:32:24,799 --> 00:32:28,789

BASE TO WORKFORCE.

TO INTRODUCE OUR NEXT GUEST,

402

00:32:28,789 --> 00:32:34,190

PLEASE WELCOME FLORIDA HOUSE
SPEAKER.

403

00:32:34,190 --> 00:32:45,899

CRISAFULLI.

>> IT'S MY HONOR TO INTRODUCE†--

404

00:32:45,899 --> 00:32:52,260

WE HEARD WORDS OF VISION AND
OPPORTUNITY.

405

00:32:52,260 --> 00:32:58,690

WITHOUT THE WILLINGNESS FOR THIS
GENTLEMAN TO WORK WITH YOUR

406

00:32:58,690 --> 00:33:04,360

STATE LEGISLATURE AND LOOK AT
OPPORTUNITIES HERE AT KSC, WE

407

00:33:04,360 --> 00:33:06,590

WOULD NOT BE STANDING HERE
TODAY, WE WOULD POTENTIALLY BE

408

00:33:06,590 --> 00:33:11,080

STANDING IN VIRGINIA OR TEXAS OR
ANOTHER STATE PROVIDING

409

00:33:11,080 --> 00:33:14,980

OPPORTUNITIES AND FOR THOSE WHO
TALK ABOUT GOVERNMENT BEING

410

00:33:14,980 --> 00:33:18,440

INVOLVED IN GROWTH OPPORTUNITIES
AND ECONOMIC DEVELOPMENT, I WILL

411

00:33:18,440 --> 00:33:22,640

TELL YOU, TODAY IS THAT EXAMPLE.
TODAY IS THE EXAMPLE OF SHOWING

412

00:33:22,640 --> 00:33:27,570

THAT PRIVATE-PUBLIC PARTNERSHIPS
CAN BE DONE RIGHT.

413

00:33:27,570 --> 00:33:30,299

THERE CAN BE SUCCESS AND TODAY
IS THAT EXAMPLE.

414

00:33:30,299 --> 00:33:34,330

I WOULD BE REMISS IF I DID NOT
TAKE A BRIEF OPPORTUNITY TO

415

00:33:34,330 --> 00:33:37,240

INTRODUCE A COUPLE OF MEMBERS
THAT ARE HERE FROM THE

416

00:33:37,240 --> 00:33:39,820

LEGISLATURE THAT HAVE BEEN A
PART OF THE DECISION-MAKING IN

417

00:33:39,820 --> 00:33:42,760

TALLAHASSEE TO PROVIDE THESE
OPPORTUNITIES.

418

00:33:42,760 --> 00:33:47,480

WE HAVE REPRESENTATIVE GOODSSON
SENATOR ALTMAN HERE WITH US

419

00:33:47,480 --> 00:33:50,130

TODAY REPRESENTING THE FLORIDA
LEGISLATURE.

420

00:33:50,130 --> 00:33:53,179

I WANT TO THANK YOU ALL FOR
BEING HERE TODAY AS WELL.

421

00:33:53,179 --> 00:33:57,640

MOST IMPORTANTLY, I WANT TO MAKE
SURE WE TAKE THIS OPPORTUNITY TO

422

00:33:57,640 --> 00:34:00,250

LISTEN TO WHAT GOREER IN SCOTT
HAS TO SAY, BECAUSE I WILL TELL

423

00:34:00,250 --> 00:34:03,710

YOU, VISION IS I A PART OF HIS
CATALYST.

424

00:34:03,710 --> 00:34:06,980

IT'S PART OF HIS EVERY DAY
DECISION-MAKING PROCESS.

425

00:34:06,980 --> 00:34:10,690

I WILL SAY PARTNERSHIP BETWEEN
THIS LEGISLATURE AND GOVERNOR,

426

00:34:10,690 --> 00:34:13,190

COULDN'T BE STRONGER, AND WE
LOOK FORWARD TO MORE

427

00:34:13,190 --> 00:34:15,980

OPPORTUNITIES TAKING PLACE RIGHT
HERE ON THIS PROPERTY THAT WE

428

00:34:15,980 --> 00:34:18,679

STAND ON TODAY.
SO, WITH THAT, IT'S MY PLEASURE

429

00:34:18,679 --> 00:34:21,929

AS THE REPRESENTATIVE OF THIS
DISTRICT, DISTRICT 51 AND

430

00:34:21,929 --> 00:34:24,619

SPEAKER OF THE FLORIDA HOUSE.
I INTRODUCE TO YOU THE GOVERNOR

431

00:34:24,619 --> 00:34:41,310
OF THE STATE OF FLORIDA,
GOVERNOR RICK SCOTT.

432

00:34:41,310 --> 00:34:42,260
[APPLAUSE]
>> FIRST, THIS IS EXCITING FOR

433

00:34:42,260 --> 00:34:45,389
ME TO BE HERE.
I REMEMBER JUST GROWING UP

434

00:34:45,389 --> 00:34:47,780
WATCHING ALL OF THESE THINGS
HAPPEN.

435

00:34:47,780 --> 00:34:51,800
AND NEVER ENVISIONING EVER TO
BECOME PART OF IT.

436

00:34:51,800 --> 00:34:54,270
SO, BEING HERE TODAY IS JUST A
REAL HONOR.

437

00:34:54,270 --> 00:34:56,859
I WISH I GOT TO BE ON CHRIS'
SHOW.

438

00:34:56,859 --> 00:35:00,750
BUT HOPEFULLY THERE WILL BE
ANOTHER OPPORTUNITY.

439

00:35:00,750 --> 00:35:04,970
AS THE SPEAKER FULLY SAID, THIS
WOULDN'T HAPPEN BUT FOR A WHOLE

440

00:35:04,970 --> 00:35:07,640
BUNCH OF THINGS IN STATE
GOVERNMENT.

441

00:35:07,640 --> 00:35:10,900

THE SPEAKER HAS CLEARLY BEEN A
LEADER, NOT JUST FOR THIS AREA

442

00:35:10,900 --> 00:35:15,480

BUT A STATEWIDE LEADER TO MAKE
THINGS HAPPEN AND IT'S A†-- THE

443

00:35:15,480 --> 00:35:18,329

WAY THE PROCESS WORKS IF YOU
DON'T KNOW IN FLORIDA, I GET TO

444

00:35:18,329 --> 00:35:22,270

PROPOSE A BUDGET BUT THE SPEAKER
AND OTHERS ACTUALLY GET TO PASS

445

00:35:22,270 --> 00:35:26,130

IT AND WE WOULDN'T HAVE THIS
OPPORTUNITY BUT FOR THE SPEAKER,

446

00:35:26,130 --> 00:35:29,720

THE REPRESENTATIVES ARE HERE AND
OTHERS, IF THEIR COMMITMENT TO

447

00:35:29,720 --> 00:35:33,630

THIS AREA DIDN'T HAPPEN.
THEY CARE ABOUT THIS ENTIRE

448

00:35:33,630 --> 00:35:35,690

STATE.
BUT I JUST WANT TO RECOGNIZE

449

00:35:35,690 --> 00:35:39,040

THEM AND ESPECIALLY STEVE
CRISAFULLI.

450

00:35:39,040 --> 00:35:41,980

HE DID NOT INTEND TO BE THE
SPEAKER.

451

00:35:41,980 --> 00:35:47,300

BUT HAS DONE AN INCREDIBLE JOB
AS SPEAKER OF FLORIDA.

452

00:35:47,300 --> 00:35:54,849

I WANT TO RECOGNIZE BOEING.
THIS IS A GREAT ANNOUNCEMENT

453

00:35:54,849 --> 00:35:56,140

TODAY.
I'M EXCITED ABOUT EVERY

454

00:35:56,140 --> 00:36:00,760

ANNOUNCEMENT FROM BOEING.
A CORPORATE OFFICE MOVE WOULD BE

455

00:36:00,760 --> 00:36:05,170

REALLY NICE.
OUR TAXES ARE LOWER, THE WEATHER

456

00:36:05,170 --> 00:36:07,460

IS BETTER.
THERE'S A LOT OF REASONS TO BE

457

00:36:07,460 --> 00:36:10,300

IN FLORIDA, SO, ANY TIME YOU
WANT TO HAVE A CONVERSATION

458

00:36:10,300 --> 00:36:13,760

ABOUT CORPORATE MOVES, ALL OF US
WILL HELP YOU MAKE SURE IT

459

00:36:13,760 --> 00:36:17,390

HAPPENS AND IT WILL BE VERY,
VERY SUCCESSFUL.

460

00:36:17,390 --> 00:36:23,490

WE CAN DO THAT.
IT WOULD BE A GOOD THING.

461
00:36:23,490 --> 00:36:28,240
I RECOGNIZE BOB CABANA.
THESE THINGS WOULDN'T HAPPEN BUT

462
00:36:28,240 --> 00:36:31,400
FOR HIS GREAT LEADERSHIP.
I WANT TO THANK YOU FOR YOUR

463
00:36:31,400 --> 00:36:34,079
COMMITMENT TO FLORIDA, AND YOUR
COMMITMENT TO THE SPACE CENTER.

464
00:36:34,079 --> 00:36:39,849
THANK YOU.
THANK YOU FOR ALL OF OUR HARD

465
00:36:39,849 --> 00:36:42,760
WORK.
THE INDIVIDUAL THAT RUNS SPACE

466
00:36:42,760 --> 00:36:47,970
FLORIDA, FRANK DEBELLA.
HE IS COMMITTED.

467
00:36:47,970 --> 00:36:51,290
HE'S MAKING SURE THAT ALL OF US
IN TALLAHASSEE KNOW THE REASON

468
00:36:51,290 --> 00:36:55,579
WE'RE DOING THIS.
AND THE JOBS IT'S CREATING.

469
00:36:55,579 --> 00:36:58,320
NOT JUST EXCITEMENT FOR DOING
THINGS LIKE THIS, BUT I WANT TO

470
00:36:58,320 --> 00:37:02,010
THANK FRANK FOR ALL OF HIS HARD
WORK.

471

00:37:02,010 --> 00:37:06,369

[APPLAUSE]

>> I WANT TO THANK SENATOR

472

00:37:06,369 --> 00:37:09,930

NELSON.

IT TAKES A PARTNERSHIP, AND IT

473

00:37:09,930 --> 00:37:14,030

TAKES LEADERSHIP IN WASHINGTON,
D.C., AND I THINK ALL OF US

474

00:37:14,030 --> 00:37:16,890

SHOULD SAY IT'S NOT AN EASY TIME
TO GET THINGS DONE UP THERE.

475

00:37:16,890 --> 00:37:19,420

I WANT TO THANK YOU VERY MUCH
FOR YOUR COMMITMENT TO THE SPACE

476

00:37:19,420 --> 00:37:27,589

CENTER.

I WANT TO RECOGNIZE GENERAL TOM

477

00:37:27,589 --> 00:37:30,130

STAFFORD.

WE HAD AN OPPORTUNITY TO MEET ON

478

00:37:30,130 --> 00:37:35,070

AN AIRPLANE 20, 25 YEARS AGO.
HE WAS NICE ENOUGH TO ANSWER MY

479

00:37:35,070 --> 00:37:39,859

QUESTIONS ON A TWO AND A HALF
HOUR FLIGHT TO DALLAS.

480

00:37:39,859 --> 00:37:43,720

HE'S SOMEONE I ALWAYS ADMIRED.
HE WAS NICE ENOUGH TO SEND ME A

481

00:37:43,720 --> 00:37:47,740

BOOK THAT HE AUTOGRAPHED AND I
STILL HAVE IT IN MY HOUSE.

482

00:37:47,740 --> 00:37:54,960

I JUST WANT TO RECOGNIZE YOU AND
THANK YOU FOR ALL THAT YOU HAVE

483

00:37:54,960 --> 00:37:57,859

DONE.
>> FOUR YEARS AGO, I RAN FOR

484

00:37:57,859 --> 00:38:00,710

OFFICE ON A PLATFORM TO GET OUR
STATE BACK TO WORK.

485

00:38:00,710 --> 00:38:05,200

THIS STATE WAS IN TURMOIL.
832,000 JOBS HAD BEEN LOST,

486

00:38:05,200 --> 00:38:11,980

PRICES DROPPED 48%.
FOUR YEAR, 7 MONTHS, WE'VE

487

00:38:11,980 --> 00:38:17,820

HADDED 917,000 JOBS AND 16,000
JOBS JUST LAST MONTH.

488

00:38:17,820 --> 00:38:20,480

THERE'S A LOT OF LEADERS THAT
HAVE MADE THAT HAPPEN.

489

00:38:20,480 --> 00:38:23,520

IT'S REALLY EXCITING.
PART OF THAT IS BECAUSE OF THE

490

00:38:23,520 --> 00:38:26,430

INVESTMENT A LOT OF PEOPLE HAVE
MADE INCLUDING BOEING, IN

491

00:38:26,430 --> 00:38:29,950

AVIATION AEROSPACE.

THIS STATE IS CLEARLY A LEADER.

492

00:38:29,950 --> 00:38:32,750

ACCORDING TO PRICE WATERHOUSE

WE'RE THE NUMBER ONE MOST

493

00:38:32,750 --> 00:38:35,670

ATTRACTIVE STATE FOR AEROSPACE

AVIATION.

494

00:38:35,670 --> 00:38:39,450

WE HAVE THE BEST WORKFORCE IN

THE COUNTRY.

495

00:38:39,450 --> 00:38:40,980

THE SECOND MOST

AEROESTABLISHMENTS.

496

00:38:40,980 --> 00:38:45,480

NONE OF THAT WOULD HAVE HAPPENED

IF IT WASN'T FOR BOEING'S

497

00:38:45,480 --> 00:38:52,869

COMMITMENT.

I WANT TO THANK EVERYBODY AT

498

00:38:52,869 --> 00:38:57,660

BOEING FOR THEIR COMMITMENT.

THEY DO BUSINESS IN 150

499

00:38:57,660 --> 00:39:00,960

COUNTRIES AND HAVE THE BIGGEST

US EXPORTER.

500

00:39:00,960 --> 00:39:04,390

I WOULD LIKE ALL THOSE THINGS

MADE IN FLORIDA, IT WOULD BE

501

00:39:04,390 --> 00:39:12,579

NICE.

I WANT TO THANK BOEING FOR THE

502

00:39:12,579 --> 00:39:16,060

1400 JOBS THEY HAVE HERE BUT
TODAY IT'S EXCITING TO CELEBRATE

503

00:39:16,060 --> 00:39:20,280

THIS NEW CAPSULE, THIS NEW
FACILITY AND MOST IMPORTANTLY

504

00:39:20,280 --> 00:39:24,550

FOR FLORIDA AND BRAVARD COUNTY,
THE 550 MORE JOBS.

505

00:39:24,550 --> 00:39:33,210

SO, CONGRATULATIONS TO EVERYBODY
FOR THAT.

506

00:39:33,210 --> 00:39:35,790

[APPLAUSE]

>> I HAVE THE OPPORTUNITY TO

507

00:39:35,790 --> 00:39:37,730

ANNOUNCE JOBS.
I WANT TO MAKE SURE THIS IS THE

508

00:39:37,730 --> 00:39:40,290

BEST PLACE.
I WANT TO RECOGNIZE GRADY

509

00:39:40,290 --> 00:39:42,910

BRINKLEY.
I'M NOT SURE WHERE HE IS.

510

00:39:42,910 --> 00:39:47,020

I TALKED TO HIM EARLIER.
GRADY HAD THE OPPORTUNITY TO

511

00:39:47,020 --> 00:39:54,349

WORK HERE BECAUSE OF ALL THAT
YOU HAVE DONE.

512

00:39:54,349 --> 00:39:58,030

WE WOULDN'T BE WHERE WE ARE
TODAY BUT FOR HIS HARD WORK.

513

00:39:58,030 --> 00:40:00,839

I WANT TO CONGRATULATE YOU FOR
YOUR HARD WORK AND LOOK FORWARD

514

00:40:00,839 --> 00:40:04,300

TO 550 MORE JOBS RIGHT HERE IN
OUR GREAT STATE.

515

00:40:04,300 --> 00:40:21,320

THANK YOU FOR THE OPPORTUNITY.
>> THANK YOU SO MUCH, GOVERNOR.

516

00:40:21,320 --> 00:40:23,460

>> TODAY WE TALKED ABOUT
PARTNERSHIPS AND THE PEOPLE THAT

517

00:40:23,460 --> 00:40:29,800

BROUGHT THIS FACILITY TO LIFE.
AS BOEING VICE PRESIDENT, JOHN

518

00:40:29,800 --> 00:40:32,569

MULHOLLAND IS RESPONSIBLE FOR
THE FULLY INTEGRATED COMMERCIAL

519

00:40:32,569 --> 00:40:36,380

TRANSPORTATION SYSTEM.
JOHN'S ENTIRE CAREER HAS BEEN

520

00:40:36,380 --> 00:40:39,690

DEDICATED TO SPACE FROM HIS ROLE
OF THE NASA ENGINEER WORKING ON

521

00:40:39,690 --> 00:40:45,800

SPACE SHUTTLE PROPULSION, AND
LEADER OF THE SHUTTLE PROGRAM.

522

00:40:45,800 --> 00:40:49,410

TODAY, HE HAS THE PLEASURE OF
LEADING A TEAM THAT WILL TAKE US

523

00:40:49,410 --> 00:40:54,600

TO FLIGHT IN 2017.
PLEASE WELCOME JOHN MULHOLLAND.

524

00:40:54,600 --> 00:41:01,490

[APPLAUSE]

>> THANK YOU.

525

00:41:01,490 --> 00:41:03,780

>>.

>> John:.

526

00:41:03,780 --> 00:41:11,050

YOU'VE ACCOMPLISHED SO MUCH.
BUT WE CLEARLY HAVE A LOT TO DO.

527

00:41:11,050 --> 00:41:13,569

CAN YOU GIVE US A LITTLE SNEAK
PREVIEW WHAT WE'LL SEE ON THE

528

00:41:13,569 --> 00:41:15,630

TOUR THIS AFTERNOON?

>> ABSOLUTELY.

529

00:41:15,630 --> 00:41:19,160

IT REALLY IS AN EXCITING TIME.
NOW WE'RE TRANSITIONING FROM

530

00:41:19,160 --> 00:41:22,020

DESIGN AND PRODUCTION AND
INTEGRATED TEST.

531

00:41:22,020 --> 00:41:25,380

SO, TODAY WE'RE IN THE MIDDLE OF
PRODUCING THE STRUCTURAL TEST

532

00:41:25,380 --> 00:41:28,300

ARTICLES.
THE FIRST PIECE OF FULLY FLIGHT

533

00:41:28,300 --> 00:41:32,430

DESIGNED HARDWARE ON THE
OTHER†-- BEHIND THESE WALLS

534

00:41:32,430 --> 00:41:36,020

RIGHT NOW, WE'VE GOT THE UPPER
AND LOWER DOME, TUNNEL AND HATCH

535

00:41:36,020 --> 00:41:38,980

READY TO BE ASSEMBLED TOGETHER
AND SHIPPED OUT TO THE TEST

536

00:41:38,980 --> 00:41:41,930

SITE.
IN THIS ROOM HERE WE HAVE THE

537

00:41:41,930 --> 00:41:44,599

SERVICE MODULES.
THOSE TWO PIECE WILL BE

538

00:41:44,599 --> 00:41:48,530

INTEGRATED EARLY NEXT CALENDAR
YEAR AND SHIPPED OUT FOR A

539

00:41:48,530 --> 00:41:53,119

YEAR-LONG TEST SEQUENCE TO MAKE
SURE OUR DESIGN IS COMPATIBLE

540

00:41:53,119 --> 00:41:55,500

WITH THE ENTIRE LOAD VIRAL IT
WILL SEE.

541

00:41:55,500 --> 00:41:59,290

WE'RE ALREADY IN THE MIDDLE OF
THE LINE ASSEMBLY FOR THE TEST

542

00:41:59,290 --> 00:42:01,869

VEHICLE.
AND THE BIG PIECES OF THE NEXT

543

00:42:01,869 --> 00:42:06,329

THAT WE'LL BUILD IS SHOWING UP
IN DECEMBER AND JANUARY AND IN

544

00:42:06,329 --> 00:42:09,730

MAY OF NEXT YEAR WE'LL HAVE THE
FIRST POWER ON OF A FULLY

545

00:42:09,730 --> 00:42:14,240

FUNCTIONAL CST-100.
>> IT'S REALLY EXCITING.

546

00:42:14,240 --> 00:42:17,369

IMMEDIATELY AFTER THAT WE'LL BE
IN THE MIDDLE OF PRODUCTION FOR

547

00:42:17,369 --> 00:42:20,880

THE FIRST CREW MODULE THAT WILL
GO TO SPACE AN OUR IN-CREW TEST

548

00:42:20,880 --> 00:42:26,069

FLIGHT.
IT IS AN EXCITING TIME AND WE

549

00:42:26,069 --> 00:42:30,390

HAVE A CLEAR PATH TO REGAIN U.S.
DOMESTIC LAUNCH CAPABILITY.

550

00:42:30,390 --> 00:42:38,180

IT'S GOING TO BE EXCITING.
AND LET'S TAKE A LOOK AT THE

551
00:42:38,180 --> 00:42:41,510
VIDEO.
>> THESE FACILITIES WERE BUILT

552
00:42:41,510 --> 00:42:45,380
TO PROCESS THE ORBITERS IN
BETWEEN FLIGHTS.

553
00:42:45,380 --> 00:42:49,859
IT'S BEEN FANTASTIC FOR US TO
PARTNER BACK WITH SPACE FLORIDA

554
00:42:49,859 --> 00:42:53,690
AND NASA TO TAKE OVER THIS
FACILITY WHICH IS IDEALLY SUITED

555
00:42:53,690 --> 00:42:57,000
FOR THE INTEGRATION AND TEST OF
OUR CST-10 O.

556
00:42:57,000 --> 00:43:00,380
>> WHEN THE SHUTTLE PROGRAM WENT
AWAY, WE HAD THIS FACILITY

557
00:43:00,380 --> 00:43:03,520
AVAILABLE FOR US TO USE.
WE CLEANED THIS ALL OUT.

558
00:43:03,520 --> 00:43:05,530
TOOK A LOT OF SERVICES OUT OF
HERE.

559
00:43:05,530 --> 00:43:08,990
TOOK A LOT OF PLUMBING.
WE PUT NEW FACILITIES IN HERE

560
00:43:08,990 --> 00:43:14,480
AND GETTING READY TO BUILD OUR
CREW MODULE AND ALSO BUILD OUR

561

00:43:14,480 --> 00:43:18,339

SERVICES MODULE.

IT'S INCREDIBLE HISTORY HERE AND

562

00:43:18,339 --> 00:43:22,289

MORE IMPORTANTLY RIGHT NOW,

THERE'S A REALLY BRIGHT FUTURE.

563

00:43:22,289 --> 00:43:25,630

>> WE HAVE APPROXIMATELY 60,000

SQUARE FEET OF PRODUCTION SPACE.

564

00:43:25,630 --> 00:43:28,290

WE ALSO HAVE APPROXIMATELY

30,000 SQUARE FEET OF OFFLINE

565

00:43:28,290 --> 00:43:33,220

POSSESSING AREAS, IN ADDITION TO

THAT FACILITY PROVIDES 33,000

566

00:43:33,220 --> 00:43:37,660

SQUARE FEET OF OFFICE SPACE.

SO, THAT'S ALL CO-LOCATED HERE

567

00:43:37,660 --> 00:43:41,369

TO COMPRISE THE FACILITY.

>> WHEN IT'S COMPLETE.

568

00:43:41,369 --> 00:43:44,230

IT'S JUST GOING TO BE AWESOME.

IT'S GOING TO BE A WORLD-CLASS

569

00:43:44,230 --> 00:43:47,420

PROCESSES FACILITY.

IT'S TOTALLY OPEN.

570

00:43:47,420 --> 00:43:50,109

IT'S A VERY EXCITING

ENVIRONMENT, A COLLABORATIVE

571

00:43:50,109 --> 00:43:52,740

ENVIRONMENT, READY TO BUILD A
CST-100 SPACECRAFT.

572

00:43:52,740 --> 00:43:58,329

>> THE PROCESS, YOU SEE, WE HAVE
A FOOTPRINT FOR EVERY PLACE IN

573

00:43:58,329 --> 00:44:02,450

THE FLOW IN BETWEEN FLIGHTS AND
WE'LL RELOCATE THE MODULE AS

574

00:44:02,450 --> 00:44:07,079

IT'S GETTING READY FOR ITS NEXT
FLIGHT.

575

00:44:07,079 --> 00:44:08,829

WE MADE IT WITH THE SERVICE
MODULE.

576

00:44:08,829 --> 00:44:16,560

WE MADE IT VERTICALLY ON A LARGE
LOADER THAT THEY HAVE DOWN TO

577

00:44:16,560 --> 00:44:20,650

THE ATLAS COMPLEX PAD 41.
>> IT'S A FANTASTIC TIME FOR

578

00:44:20,650 --> 00:44:24,839

NASA, FOR HUMAN SPACE FLIGHT IN
GENERAL AND FOR THE BOEING

579

00:44:24,839 --> 00:44:26,670

COMPANY.
THE PARTNERSHIP THAT WE HAVE

580

00:44:26,670 --> 00:44:30,190

WITH NASA, THE COMMITMENT TO
STAND UP THE INFRASTRUCTURE, I

581

00:44:30,190 --> 00:44:34,220

THINK IS REALLY SETTING THE
FOUNDATION FOR THIS INDUSTRY TO

582

00:44:34,220 --> 00:44:38,940

GET ESTABLISHED AND THEN DRIVE.
>> THE FOLKS THAT WE HAVE

583

00:44:38,940 --> 00:44:43,270

WORKING ON THIS, ARE THE BEST IN
THE NATION.

584

00:44:43,270 --> 00:44:53,569

>> WHAT BETTER THING IS THERE TO
DO THAN WORK ON GETTING HUMANS

585

00:44:53,569 --> 00:44:58,720

BACK TO LOWER EARTH ORBIT.
[APPLAUSE]

586

00:44:58,720 --> 00:45:05,680

>> SO, IN ADDITION TO THIS, CP3
F, WE HAVE, NOT TOO FAR AWAY

587

00:45:05,680 --> 00:45:07,300

FROM HERE.
WE HAVE OUR MISSION CONTROL

588

00:45:07,300 --> 00:45:12,490

CENTER AND BIG EVENT GOING OUT
HERE AT LC 41.

589

00:45:12,490 --> 00:45:18,940

DO YOU WANT TO TALK ABOUT THAT?
>> IT'S EXCITING.

590

00:45:18,940 --> 00:45:23,990

A LOT OF OUTSTANDING PARTNERS.
WITH THE ATLAS V LAUNCH VEHICLE.

591
00:45:23,990 --> 00:45:27,000
A LOT OF WORK GETTING READY TO
TRANSITION TO CREW FLIGHT

592
00:45:27,000 --> 00:45:30,060
CAPABILITY A.
CENTRAL TO THAT IS BIDDING UP A

593
00:45:30,060 --> 00:45:33,569
CREW ACCESS POWER.
ULA HAS JUST FINISHED POURING

594
00:45:33,569 --> 00:45:37,349
300 YARDS OF CONCRETE, GETTING
READY FOR THE FOUNDATION.

595
00:45:37,349 --> 00:45:40,569
WE'VE GOT SEVEN DIFFERENT
SECTIONS OF THAT CREW ACCESS

596
00:45:40,569 --> 00:45:44,170
TOWER THAT THEY BUILT OFF SITE
AND IN THE NEXT COUPLE OF WEEKS

597
00:45:44,170 --> 00:45:47,670
THEY START TO BRING THEM IN AND
ASSEMBLE THE CREW ACCESS TOWER.

598
00:45:47,670 --> 00:45:50,730
>> IT IS REALLY EXCITING.
A LOT OF OTHER WORK GOING ON

599
00:45:50,730 --> 00:45:53,970
ACROSS THE COUNTRY.
WE'VE GOT LANDING AIR BAG

600
00:45:53,970 --> 00:45:56,040
DEMONSTRATION TESTS.
PARACHUTES.

601
00:45:56,040 --> 00:45:59,760
WE WILL BUILD UP A SERVICE
MODULE TO DO AN INTEGRATED

602
00:45:59,760 --> 00:46:04,349
PROPULSION TEST OUT IN NEW
MEXICO.

603
00:46:04,349 --> 00:46:06,980
AVIONICS AND SOFTWARE
INTEGRATION.

604
00:46:06,980 --> 00:46:09,819
IT'S JUST A LOT OF ACTIVITY.
ALL COMING TOGETHER.

605
00:46:09,819 --> 00:46:14,060
YOU KNOW, WHAT HAS REALLY BEEN
BENEFICIAL IS THE PARTNERSHIP WE

606
00:46:14,060 --> 00:46:16,700
HAVE WITH NASA.
HAND IN HAND, WE PROGRESSED THIS

607
00:46:16,700 --> 00:46:19,160
DESIGN AND WE'RE BRINGING IT TO
LIFE.

608
00:46:19,160 --> 00:46:22,680
IT'S REALLY EXCITING.
>> AS A PROGRAM MANAGER, I'M

609
00:46:22,680 --> 00:46:23,920
SURE THERE'S A LOT OF
CHALLENGES.

610
00:46:23,920 --> 00:46:27,760
I WANT TO THANK YOU FOR YOUR
LEADERSHIP AND FOR FIGHTING THE

611
00:46:27,760 --> 00:46:30,990
FIGHT AND INSULATING THE TEAM
FOR A LOT OF STRESSERS THAT YOU

612
00:46:30,990 --> 00:46:33,490
DEAL WITH DAY-TO-DAY SO WE CAN
COME HERE AND GET THE JOB DONE

613
00:46:33,490 --> 00:46:35,569
FOR YOU.
>> IT'S A GREAT TEAM.

614
00:46:35,569 --> 00:46:41,329
>> THANK YOU.
>> THANK YOU.

615
00:46:41,329 --> 00:46:46,290
[APPLAUSE]
>> BEFORE WE CLOSE THINGS OUT,

616
00:46:46,290 --> 00:46:49,119
AND GET TO THE FACILITY TOUR, I
WANT TO WELCOME ONE FINAL

617
00:46:49,119 --> 00:46:53,630
SPEAKER TO THE STAGE.
THE NEW PRESIDENT AND CEO OF THE

618
00:46:53,630 --> 00:46:57,470
BOEING COMPANY, HAS SERVED FOR A
NUMBER OF YEARS AS A LEADER OF

619
00:46:57,470 --> 00:47:00,900
OUR DEFENSE, SPACE, AND SECURITY
BUSINESS.

620
00:47:00,900 --> 00:47:04,390
HE HAS VISITED THE COMMERCIAL
CREW TEAM ON SEVERAL OCCASION.

621

00:47:04,390 --> 00:47:09,460

AND HE CLEARLY SHARES THE
PASSION AND UNDERSTANDS THE

622

00:47:09,460 --> 00:47:12,790

IMPORTANCE OF A SAFE RIDE,
WHETHER IT'S ACROSS THE OCEAN OR

623

00:47:12,790 --> 00:47:27,980

TO EARTH'S ORBIT.
PLEASE WELCOME DEN MUHLENBERG.

624

00:47:27,980 --> 00:47:31,690

>> THANK YOU, CHRIS.
GLAD TO SEE YOU'RE COMFORTABLE

625

00:47:31,690 --> 00:47:35,650

ON THE COUCH.
I WANT TO THANK ALL OF YOU FOR

626

00:47:35,650 --> 00:47:40,540

BEING HERE.
S ITth IS AN EXCITING EVENT,

627

00:47:40,540 --> 00:47:44,990

GREAT TO BE BACK IN FLORIDA AND
JUST A TERRIFIC OPPORTUNITY FOR

628

00:47:44,990 --> 00:47:46,800

ALL OF US.
I WANT TO THANK YOU FOR BEING

629

00:47:46,800 --> 00:47:50,880

HERE ON THIS MOMENT US OCCASION.
BOEING WORKS ON A LOT OF

630

00:47:50,880 --> 00:47:55,000

IMPORTANT THINGS.
I'M GUESSING SOME OF YOU FLEW ON

631

00:47:55,000 --> 00:47:58,930

A BOEING COMMERCIAL AIRPLANE
TODAY.

632

00:47:58,930 --> 00:48:02,730

WE TREASURE THE FACT WE'RE ABLE
TO MOVE PEOPLE AROUND THE WORLD

633

00:48:02,730 --> 00:48:06,869

SAFELY AND EFFICIENTLY.
WE WORK ON DEFENSE PRODUCTS THAT

634

00:48:06,869 --> 00:48:10,950

SERVE OUR SERVICEMEN AND WOMEN
AROUND THE WORLD AND WE'RE PROUD

635

00:48:10,950 --> 00:48:12,990

OF THAT.
AND SEE SOME OF OUR SERVICEMEN

636

00:48:12,990 --> 00:48:21,209

AND WOMEN HERE IN FACT.
SO, IT'S AN HONOR TO SUPPORT†--

637

00:48:21,209 --> 00:48:25,510

[APPLAUSE]
>> AND WE HAVE THE PRIVILEGE OF

638

00:48:25,510 --> 00:48:29,550

BEING ON THE LEADING EDGE OF
HUMAN SPACE FLIGHT.

639

00:48:29,550 --> 00:48:32,050

FRANKLY IT'S ONE OF THE MOST
IMPORTANT THINGS WE DO.

640

00:48:32,050 --> 00:48:35,839

ONE OF THE MOST EXCITING THINGS
WE DO AND ARGUABLY THE MOST

641

00:48:35,839 --> 00:48:39,369

INSPIRING THINGS WE DO FOR THE
NEXT GENERATION.

642

00:48:39,369 --> 00:48:42,089

IT'S ONE OF THE REASONS I WANTED
TO BE HERE TODAY TO BE PART OF

643

00:48:42,089 --> 00:48:45,040

THIS IMPORTANT OCCASION.
I WOULD ALSO LIKE TO RECOGNIZE

644

00:48:45,040 --> 00:48:48,910

OUR PARTNERS HERE, CHARLIE
BOLDEN AND THE WHOLE NASA TEAM,

645

00:48:48,910 --> 00:48:52,930

OUR NASA CUSTOMER.
>> IT'S JUST WONDERFUL TO HAVE

646

00:48:52,930 --> 00:48:55,770

THIS PARTNERSHIP WITH YOU.
I WANT TO THANK YOU PERSONALLY,

647

00:48:55,770 --> 00:49:00,579

CHARLIE, FOR YOUR LEADERSHIP,
ALL YOU'VE DONE TO GET

648

00:49:00,579 --> 00:49:04,240

COMMERCIAL SPACE FLIGHT MOVING
AND CONNECT THE DOTS BETWEEN

649

00:49:04,240 --> 00:49:08,869

WHAT WE DO IN THE SPACE PROGRAM
AND THE VALUE TO DAILY LIFE FOR

650

00:49:08,869 --> 00:49:12,010

EVERYBODY ON THE PLANET.
CHARLIE, THANK YOU FOR YOUR

651
00:49:12,010 --> 00:49:18,230
LEADERSHIP.
>> I WOULD ALSO LIKE TO

652
00:49:18,230 --> 00:49:21,040
RECOGNIZE SENATOR BILL NELSON.
GREAT FRIEND.

653
00:49:21,040 --> 00:49:23,900
I'VE KNOWN HIM FOR A LONG TIME,
AND HAS BEEN A STRONG ADVOCATE

654
00:49:23,900 --> 00:49:28,160
FOR OUR COUNTRY IN TERMS OF
SPACE PROGRAM, DEFENSE PROGRAMS

655
00:49:28,160 --> 00:49:30,460
AND REALLY JUST TAKE CARE OF OUR
NATION.

656
00:49:30,460 --> 00:49:37,040
THANK YOU, WE WOULDN'T ENJOY THE
STRENGTH OF THE PROGRAM TODAY

657
00:49:37,040 --> 00:49:42,270
WITHOUT HIS LEADERSHIP ON THE
HILL, ACROSS PARTIES TO BRING

658
00:49:42,270 --> 00:49:47,240
STRONG FUNDING TO THESE PROGRAMS
AND, SENATOR, THANK YOU FOR

659
00:49:47,240 --> 00:49:51,869
BEING A STRONG ALLY AND ADVOCATE
OF THE NATION'S SPACE PROGRAM.

660
00:49:51,869 --> 00:49:55,170
WE COULDN'T DO THIS WITHOUT YOU.
[APPLAUSE]

661

00:49:55,170 --> 00:50:00,410

AND, OF COURSE, GOVERNOR RICK
SCOTT.

662

00:50:00,410 --> 00:50:02,910

THANK YOU FOR YOUR KIND
INVITATION ON THE HEADQUARTERS

663

00:50:02,910 --> 00:50:06,950

AND I WOULD BE SURE TO DULY
CONSIDER THAT.

664

00:50:06,950 --> 00:50:09,660

WE DO WANT TO THANK YOU FOR THE
WONDERFUL PARTNERSHIP WE HAVE AT

665

00:50:09,660 --> 00:50:12,270

THE STATE OF FLORIDA, ALL OF THE
WORK WE'VE DOAN TOGETHER.

666

00:50:12,270 --> 00:50:15,250

THE JOBS GROWTH.
THE BUSINESS ENVIRONMENT YOU'VE

667

00:50:15,250 --> 00:50:17,200

CREATED.
TALENT BASE YOU'VE ENJOYED

668

00:50:17,200 --> 00:50:20,180

THROUGHOUT THE STATE AND HERE AT
KENNEDY.

669

00:50:20,180 --> 00:50:23,069

WONDERFUL, WONDERFUL ENVIRONMENT
FOR US.

670

00:50:23,069 --> 00:50:26,309

AND THE PARTNERSHIP IS AS STRONG
AS EVER AND WE LOOK FORWARD TO

671
00:50:26,309 --> 00:50:30,469
CONTINUING TO GROW THAT.
THANK YOU FOR YOUR LEADERSHIP.

672
00:50:30,469 --> 00:50:35,700
[APPLAUSE]
ALSO, ON THIS OCCASION, I'M

673
00:50:35,700 --> 00:50:40,069
REMINDED OF THE FACT THAT JUST
AS BOEING IS HEADED TOWARDS OUR

674
00:50:40,069 --> 00:50:44,869
CENTENNIAL NEXT JULY, WE'LL BE
100 YEARS EARLIER.

675
00:50:44,869 --> 00:50:48,770
ABOUT 50 OF THOSE 100 YEARS,
WE'VE BEEN INVOLVED IN THE SPACE

676
00:50:48,770 --> 00:50:52,470
PROGRAM.
WE WERE THERE WHEN SPACE TRAVEL

677
00:50:52,470 --> 00:50:55,339
WAS INVENTED.
WE'RE PROUD TO BE A PARTNER IN

678
00:50:55,339 --> 00:50:58,230
THAT ENDEAVOR.
THERE'S NOTHING THAT WE DO

679
00:50:58,230 --> 00:51:02,559
THAT'S MORE INSPIRING TO THE
NEXT GENERATION OF SCIENTISTS,

680
00:51:02,559 --> 00:51:06,010
ENGINEERS AND AEROSPACE WORKERS
THAN THE WORK WE DO IN HUMAN

681
00:51:06,010 --> 00:51:08,250
SPACE FLIGHT.
ARGUABLY THE MOST CHALLENGING

682
00:51:08,250 --> 00:51:15,230
THING WE DO AS WELL.
I'VE HAD THE PRIVILEGE TO SEE A

683
00:51:15,230 --> 00:51:18,400
NUMBER OF SPACE SHUTTLE LAUNCHES
AND I HAVE NOT HAD THE PRIVILEGE

684
00:51:18,400 --> 00:51:22,800
OF RIDING ON ONE LIKE SOME OF
OUR GUESTS HERE TODAY BUT I'VE

685
00:51:22,800 --> 00:51:25,160
HAD THE CHANCE OF VIEWING THEM
WITH MY FAMILY AND I STILL

686
00:51:25,160 --> 00:51:30,680
REMEMBER THE LAST NIGHT SHUTTLE
LAUNCH, SEVERAL YEARS AGO, AND

687
00:51:30,680 --> 00:51:34,520
MY SON, LUKE, AT THAT POINT HE
WAS 8 YEARS OLD AND I REMEMBER

688
00:51:34,520 --> 00:51:38,079
WATCHING THE NIGHT LAUNCH AND
FEELING THE RUMBLE OF THE

689
00:51:38,079 --> 00:51:43,700
ENGINES ACROSS THE WATER AND
WATCHING THE SHUTTLE ASCEND, AND

690
00:51:43,700 --> 00:51:47,369
JUST SCANNING UP INTO THE SKY
AND I FELT A LITTLE TUG ON MY

691
00:51:47,369 --> 00:51:49,930
SLEEVE AND I LOOKED DOWN.
IT'S MY SON LUKE, HE'S LOOKING

692
00:51:49,930 --> 00:51:54,130
UP AT THE SKY, AND HE SAID, DAD,
I THINK I WANT TO BE A

693
00:51:54,130 --> 00:51:57,329
ASTRONAUT.
JUST AN EXAMPLE OF HOW WE HOOKED

694
00:51:57,329 --> 00:52:00,940
THAT NEXT GENERATION OF TALENT.
TODAY WE HAVE THE PRIVILEGE OF

695
00:52:00,940 --> 00:52:03,619
SUPPORTING NASA AND WORKING WITH
OUR PARTNERS ON THE

696
00:52:03,619 --> 00:52:07,079
INTERNATIONAL SPACE STATION, THE
NEW SPACE LAUNCH SYSTEMLY YOU

697
00:52:07,079 --> 00:52:10,880
HEARD ABOUT AND THE COMMERCIAL
CREW, ALL EXCITING AND IMPORTANT

698
00:52:10,880 --> 00:52:13,900
PROGRAMS FOR US, ALONG WITH OUR
INDUSTRY PARTNERS HERE.

699
00:52:13,900 --> 00:52:17,609
I WANT TO THANK OUR INDUSTRY
PARTNERS AS WELL THAT ARE PART

700
00:52:17,609 --> 00:52:21,339
OF THIS TEAM.
AS YOU LOOK AHEAD TO THE NEXT

701

00:52:21,339 --> 00:52:24,530

STEPS, WE ARE EXCITED ABOUT THE
COMMERCIAL CREW CONTINUING TO

702

00:52:24,530 --> 00:52:27,430

MOVE FORWARD.
WE'RE EXCITED WHAT WILL HAPPEN

703

00:52:27,430 --> 00:52:31,109

IN THE COMING DECADES AS WE
CONTINUE TO ADVANCE HUMAN SPACE

704

00:52:31,109 --> 00:52:33,680

FLIGHT.
I THINK ABOUT OUR CENTENNIAL

705

00:52:33,680 --> 00:52:37,300

COMING UP, I'M ALWAYS REMINDED
OF POINTS IN HISTORY.

706

00:52:37,300 --> 00:52:42,160

AND YOU GET A SENSE THAT AT THIS
POINT WE ARE WITNESSING

707

00:52:42,160 --> 00:52:45,089

SOMETHING THAT WE'RE ALL GOING
TO REMEMBER DECADES FROM NOW.

708

00:52:45,089 --> 00:52:50,099

THIS IS A POINT IN HISTORY THAT
REFLECTS A NEW ERA IN HUMAN

709

00:52:50,099 --> 00:52:52,940

SPACE FLIGHT.
AND I'M EXCITED ABOUT THAT.

710

00:52:52,940 --> 00:52:56,630

AND HERE WE ARE, ALL WITH A
FRONT ROW SEAT AS WE ENTER THAT

711

00:52:56,630 --> 00:52:59,040

NEW ERA.

I WANT TO THANK YOU ALL FOR

712

00:52:59,040 --> 00:53:01,630

BEING HERE TODAY.

THANK YOU FOR OUR LEADERS FOR

713

00:53:01,630 --> 00:53:04,559

MAKING SPACE PROGRAM HAPPEN.

THANK YOU TO ALL OF OUR PEOPLE

714

00:53:04,559 --> 00:53:08,970

AND, CHRIS, THANK YOU AS WELL

FOR ALL OF YOU WHAT YOU'RE DOING

715

00:53:08,970 --> 00:53:13,210

TO KEEP OUR SPACE PROGRAM

STRONG.

716

00:53:13,210 --> 00:53:21,319

THANK YOU.

[APPLAUSE]

717

00:53:21,319 --> 00:53:22,880

>>> AND THANK YOU, DENNIS, FOR

YOUR LEADERSHIP.

718

00:53:22,880 --> 00:53:25,369

I THINK BY VIRTUE OF YOUR

PRESENCE TODAY INDICATES

719

00:53:25,369 --> 00:53:29,809

BOEING'S COMMITMENT TO SUCCESS

ON THE COMMERCIAL CREW PROGRAM.

720

00:53:29,809 --> 00:53:31,750

THANK YOU FOR ALL OF OUR INVITED

GUESTS FOR JOINING US.

721

00:53:31,750 --> 00:53:35,000

IT'S CERTAINLY AMAZING TIME TO
BE IN THE SPACE BUSINESS.

722

00:53:35,000 --> 00:53:40,839

WHETHER A COMMUNITY LEADER,
SUPPLIER, OR JUST A ADVOCATE OF

723

00:53:40,839 --> 00:53:44,430

THIS GREAT BUSINESS.
EACH OF US PLAY A VITAL ROLE

724

00:53:44,430 --> 00:53:47,240

ADVOCATING FOR SPACE
EXPLORATION, NASA'S ULTIMATE

725

00:53:47,240 --> 00:53:50,140

JOURNEY TO MARS.
OKAY.

726

00:53:50,140 --> 00:53:56,520

AS A SPECIAL TREAT, WE HAVE ONE
LAST FEATURE.

727

00:53:56,520 --> 00:53:59,050

WE GET ASKED A LOT.
WHEN WERE R YOU GOING TO PICK A

728

00:53:59,050 --> 00:54:02,309

NAME FOR THAT WONDERFUL
SPACECRAFT.

729

00:54:02,309 --> 00:54:05,890

WELL, I'VE ALWAYS SAID, JUST
WAIT.

730

00:54:05,890 --> 00:54:08,170

IT'S COME.
WELL, GUESS WHAT?

731

00:54:08,170 --> 00:54:14,400

THE WAIT IS OVER.

ROLL'EM.

732

00:54:14,400 --> 00:54:19,520

>> WHEN WE WERE LOOKING FOR THE
NAME FOR THE CST-100.

733

00:54:19,520 --> 00:54:21,839

WE WANTED TO CHOOSE SOMETHING
THAT GAVE A NOD TO THE NEXT

734

00:54:21,839 --> 00:54:26,180

GENERATION OF SPACE AND NEXT 100
YEARS OF FLIGHT FOR BOEING.

735

00:54:26,180 --> 00:54:30,150

EXPERTISE AND OPPORTUNITY ACROSS
THE COMPANY HAS COME TOGETHER IN

736

00:54:30,150 --> 00:54:36,750

WHAT WE CALL ONE BOEING EFFORT.
CST-100 REPRESENTS 50 YEARS OF

737

00:54:36,750 --> 00:54:41,099

SPACECRAFT DESIGN AND PAVING THE
WAY FOR THE NEXT 100 CAREERS OF

738

00:54:41,099 --> 00:55:20,520

FLIGHT.

>> PLEASE WELCOME THE CST-100

739

00:55:20,520 --> 00:55:30,560

STARLINER!

[APPLAUSE]