



1
00:00:13,970 --> 00:00:11,330
good morning and welcome to john f

2
00:00:15,289 --> 00:00:13,980
kennedy space center I'm Joyce Raquel me

3
00:00:16,990 --> 00:00:15,299
and I'm the manager of the center

4
00:00:19,550 --> 00:00:17,000
planning and development office at KSC

5
00:00:25,680 --> 00:00:19,560
please stand and join me in the Pledge

6
00:00:39,900 --> 00:00:28,410
I pledge allegiance to the flag of the

7
00:00:45,460 --> 00:00:44,170
thank you please be seated I'd like to

8
00:00:48,580 --> 00:00:45,470
introduce our first speaker this morning

9
00:00:50,110 --> 00:00:48,590
Robert cabana as the tenth center

10
00:00:52,600 --> 00:00:50,120
director of Kennedy Space Center he

11
00:00:54,610 --> 00:00:52,610
oversees a joint civil service and

12
00:00:57,400 --> 00:00:54,620
contractor team of nearly 8,000

13
00:00:59,380 --> 00:00:57,410

employees he's a veteran of for Space

14

00:01:01,330 --> 00:00:59,390

Shuttle missions and as such he's

15

00:01:03,520 --> 00:01:01,340

dedicated to supporting the NASA mission

16

00:01:06,520 --> 00:01:03,530

of making commercially sustain human

17

00:01:08,230 --> 00:01:06,530

spaceflight a reality ladies and

18

00:01:10,210 --> 00:01:08,240

gentlemen please join me in welcoming

19

00:01:19,039 --> 00:01:10,220

the director of Kennedy Space Center

20

00:01:23,789 --> 00:01:21,870

Thank You Joyce good morning and welcome

21

00:01:26,700 --> 00:01:23,799

to the Kennedy Space Center to share in

22

00:01:28,980 --> 00:01:26,710

today's activities the first thing I'd

23

00:01:31,020 --> 00:01:28,990

like to do is acknowledge some of our

24

00:01:32,789 --> 00:01:31,030

very special guests on the stage this

25

00:01:35,490 --> 00:01:32,799

morning that have been extremely

26
00:01:38,969 --> 00:01:35,500
supportive in making this agreement a

27
00:01:40,889 --> 00:01:38,979
reality on stage with me this morning

28
00:01:49,440 --> 00:01:40,899
are the Honorable Rick Scott governor of

29
00:01:55,710 --> 00:01:49,450
the state of Florida and the Honorable

30
00:02:00,660 --> 00:01:59,550
as well as some other very distinguished

31
00:02:02,940 --> 00:02:00,670
guests that I'm not going to recognize

32
00:02:05,820 --> 00:02:02,950
now as they'll be introduced to you as

33
00:02:08,960 --> 00:02:05,830
they speak in the audience we also have

34
00:02:11,820 --> 00:02:08,970
some elective representatives and

35
00:02:14,190 --> 00:02:11,830
servants and I'd like to recognize them

36
00:02:15,960 --> 00:02:14,200
also the Honorable Grace Whop Florida

37
00:02:22,380 --> 00:02:15,970
Secretary of Commerce and president and

38
00:02:25,230 --> 00:02:22,390

CEO of enterprise florida and the

39

00:02:32,870 --> 00:02:25,240

Honorable ananta Prasad the secretary

40

00:02:42,420 --> 00:02:35,610

the Honorable fat Altman florida senator

41

00:02:44,280 --> 00:02:42,430

from district 24 the Honorable Tom

42

00:02:50,570 --> 00:02:44,290

Goodson florida state representative

43

00:02:52,170 --> 00:02:50,580

district 29 the honor roll Andy Anderson

44

00:02:58,770 --> 00:02:52,180

vice-chairman brevard county

45

00:03:00,660 --> 00:02:58,780

commissioner district 5 the Honorable

46

00:03:06,750 --> 00:03:00,670

Robin Fisher chairman brevard county

47

00:03:08,550 --> 00:03:06,760

commissioner district 1 the Honorable

48

00:03:12,600 --> 00:03:08,560

Mary Boland brevard county commissioner

49

00:03:21,250 --> 00:03:15,070

the Honorable Chuck Nelson brevard

50

00:03:22,780 --> 00:03:21,260

county commissioner district 2 and

51
00:03:25,120 --> 00:03:22,790
representing the office of the Honorable

52
00:03:33,130 --> 00:03:25,130
Marco Rubio United States Senator Susan

53
00:03:35,740 --> 00:03:33,140
Fernandez and Tom self again thanks to

54
00:03:39,250 --> 00:03:35,750
all of you for your support of KSC and

55
00:03:42,880 --> 00:03:39,260
our nation's space program as we move

56
00:03:46,240 --> 00:03:42,890
forward to truly make KSC a 21st century

57
00:03:48,040 --> 00:03:46,250
multi-user launch complex partnerships

58
00:03:51,460 --> 00:03:48,050
are going to be one of the keys to our

59
00:03:53,710 --> 00:03:51,470
success and no partnership has been more

60
00:03:57,610 --> 00:03:53,720
critical than the one we have with space

61
00:03:59,830 --> 00:03:57,620
Florida that enabled this facility to

62
00:04:05,080 --> 00:03:59,840
become used for the manufacture and test

63
00:04:07,090 --> 00:04:05,090

of Boeing cst-100 spacecraft opf 3 has

64

00:04:09,370 --> 00:04:07,100

had a long and storied history with the

65

00:04:11,920 --> 00:04:09,380

space shuttle and it will soon be ready

66

00:04:14,470 --> 00:04:11,930

to lead us into the next phase of space

67

00:04:16,950 --> 00:04:14,480

exploration by helping to enable

68

00:04:19,660 --> 00:04:16,960

commercial operations to low-earth orbit

69

00:04:22,360 --> 00:04:19,670

commercial operations are vital to our

70

00:04:23,830 --> 00:04:22,370

future success as they keep us from

71

00:04:25,960 --> 00:04:23,840

being dependent on our Russian partners

72

00:04:28,480 --> 00:04:25,970

to deliver our crews to the

73

00:04:35,310 --> 00:04:28,490

International Space Station and bring

74

00:04:41,290 --> 00:04:38,770

KSC is moving forward through our many

75

00:04:44,050 --> 00:04:41,300

partnerships we will enable commercial

76

00:04:45,820 --> 00:04:44,060

space operations while we continue to

77

00:04:48,160 --> 00:04:45,830

provide NASA with its expendable launch

78

00:04:51,100 --> 00:04:48,170

vehicles that are critical for our

79

00:04:54,040 --> 00:04:51,110

science missions and prepare our launch

80

00:04:55,840 --> 00:04:54,050

complex and processing facilities for

81

00:04:58,660 --> 00:04:55,850

the arrival of the Orion multi-purpose

82

00:05:01,090 --> 00:04:58,670

crew vehicle and the Space Launch System

83

00:05:03,520 --> 00:05:01,100

our heavy lift rocket that will once

84

00:05:06,610 --> 00:05:03,530

again allow us to explore beyond our

85

00:05:10,450 --> 00:05:06,620

home planet I'd like to thank everyone

86

00:05:13,210 --> 00:05:10,460

who helped make today a reality as KSC

87

00:05:16,690 --> 00:05:13,220

continues to take yet another step into

88

00:05:19,030 --> 00:05:16,700

the future at this time it's my pleasure

89

00:05:29,170 --> 00:05:19,040

to introduce mr. Frank tobillo the

90

00:05:34,580 --> 00:05:32,450

thank you all and welcome and thank you

91

00:05:37,730 --> 00:05:34,590

Bob for your kind words and dispensed

92

00:05:38,990 --> 00:05:37,740

especially for your friendship on the

93

00:05:41,900 --> 00:05:39,000

partnership journey that were on

94

00:05:44,210 --> 00:05:41,910

together this is truly an historic

95

00:05:46,460 --> 00:05:44,220

occasion which marks the beginning of a

96

00:05:48,440 --> 00:05:46,470

new era in the evolution of this

97

00:05:51,230 --> 00:05:48,450

national asset that we call the Kennedy

98

00:05:53,480 --> 00:05:51,240

Space Center today we celebrate the

99

00:05:56,170 --> 00:05:53,490

completion of an agreement which grant

100

00:05:59,120 --> 00:05:56,180

space Florida access to this historic

101
00:06:01,840 --> 00:05:59,130
facility that we all recognize played

102
00:06:04,790 --> 00:06:01,850
such an important role in times past and

103
00:06:06,700 --> 00:06:04,800
which will be repurposed to become a

104
00:06:08,840 --> 00:06:06,710
visible an important part of our future

105
00:06:12,620 --> 00:06:08,850
it is the beginning of a partnership

106
00:06:15,020 --> 00:06:12,630
journey which we hope will lead to a

107
00:06:18,020 --> 00:06:15,030
future development concept for this

108
00:06:19,700 --> 00:06:18,030
national asset as a multi-use capability

109
00:06:22,460 --> 00:06:19,710
that will ensure the nation and

110
00:06:25,100 --> 00:06:22,470
Florida's continued leadership and man's

111
00:06:27,110 --> 00:06:25,110
based exploration activities the state

112
00:06:30,080 --> 00:06:27,120
of Florida is very proud to be a partner

113
00:06:32,750 --> 00:06:30,090

in that journey it is also no

114

00:06:35,810 --> 00:06:32,760

coincidence that I am standing sort of

115

00:06:38,120 --> 00:06:35,820

in the middle between the NASA logo and

116

00:06:41,330 --> 00:06:38,130

that of the company and that space

117

00:06:42,950 --> 00:06:41,340

Florida's Center to this this

118

00:06:45,560 --> 00:06:42,960

achievement today represents the best

119

00:06:48,110 --> 00:06:45,570

example of why space Florida was created

120

00:06:51,050 --> 00:06:48,120

and this event celebrates what can be

121

00:06:53,000 --> 00:06:51,060

achieved through partnership when NASA

122

00:06:55,940 --> 00:06:53,010

the state and private sector work

123

00:06:58,280 --> 00:06:55,950

together toward a common goal today we

124

00:07:00,710 --> 00:06:58,290

also though celebrate the future of

125

00:07:03,860 --> 00:07:00,720

America's manned space program through

126

00:07:05,720 --> 00:07:03,870

the partnership based evolution of our

127

00:07:10,010 --> 00:07:05,730

nation's commercial space capabilities

128

00:07:12,170 --> 00:07:10,020

as you can see to your right and to your

129

00:07:13,670 --> 00:07:12,180

left boeing has already been working

130

00:07:16,400 --> 00:07:13,680

hard to develop a very exciting

131

00:07:18,800 --> 00:07:16,410

component to NASA's next generation

132

00:07:21,440 --> 00:07:18,810

manned spaceflight program and we

133

00:07:22,790 --> 00:07:21,450

applaud their decision to locate their

134

00:07:25,670 --> 00:07:22,800

Commercial Crew headquarters and

135

00:07:27,890 --> 00:07:25,680

manufacturing capability here in Florida

136

00:07:30,490 --> 00:07:27,900

which will continue to be the center of

137

00:07:32,960 --> 00:07:30,500

the nation's manned space activities

138

00:07:35,330 --> 00:07:32,970

before I introduce one of Boeing's key

139

00:07:37,580 --> 00:07:35,340

leaders for this project I'd like to

140

00:07:40,010 --> 00:07:37,590

extend my sincere appreciation on behalf

141

00:07:41,790 --> 00:07:40,020

of the state of Florida to the White

142

00:07:44,219 --> 00:07:41,800

House certainly which has stood saw

143

00:07:46,050 --> 00:07:44,229

early in support of the evolution of the

144

00:07:49,110 --> 00:07:46,060

nation's commercial space capabilities

145

00:07:51,749 --> 00:07:49,120

and especially to the NASA leadership

146

00:07:54,180 --> 00:07:51,759

team at headquarters to deputy

147

00:07:58,020 --> 00:07:54,190

administrator lori garver who was an old

148

00:08:00,869 --> 00:07:58,030

friend actually a young old friend and

149

00:08:02,939 --> 00:08:00,879

also to Bob Cabana Ana's staff for their

150

00:08:05,100 --> 00:08:02,949

patience and hard work and driving this

151
00:08:07,800 --> 00:08:05,110
agreement through its journey to

152
00:08:11,460 --> 00:08:07,810
approval thanks to your unrelenting

153
00:08:14,279 --> 00:08:11,470
interest in seeing vital KSC assets

154
00:08:16,980 --> 00:08:14,289
utilized to their fullest potential this

155
00:08:18,719 --> 00:08:16,990
community will now have the opportunity

156
00:08:20,909 --> 00:08:18,729
to witness a key component of our

157
00:08:23,100 --> 00:08:20,919
country space future the commercial

158
00:08:25,830 --> 00:08:23,110
strace space transportation component

159
00:08:27,390 --> 00:08:25,840
that is absolutely required for support

160
00:08:29,700 --> 00:08:27,400
of the international space station and

161
00:08:33,750 --> 00:08:29,710
we will watch that evolve right here in

162
00:08:36,509 --> 00:08:33,760
Florida but we recognize that the White

163
00:08:38,310 --> 00:08:36,519

House and NASA cannot do this alone the

164

00:08:41,190 --> 00:08:38,320

future of the nation's commercial space

165

00:08:43,769 --> 00:08:41,200

capabilities rests in the hands of many

166

00:08:46,130 --> 00:08:43,779

others who must come together and

167

00:08:49,500 --> 00:08:46,140

support of these critical capabilities

168

00:08:51,990 --> 00:08:49,510

only the Congress can determine when we

169

00:08:54,360 --> 00:08:52,000

will stop the investment of our nation's

170

00:08:56,340 --> 00:08:54,370

tax dollars into the purchase of

171

00:08:59,490 --> 00:08:56,350

continued space transportation service

172

00:09:02,130 --> 00:08:59,500

from the Russians and invest instead to

173

00:09:04,980 --> 00:09:02,140

develop u.s. workforce and commercial

174

00:09:07,440 --> 00:09:04,990

industry capabilities it's a national

175

00:09:09,510 --> 00:09:07,450

imperative that we have a strong

176

00:09:12,300 --> 00:09:09,520

commercial space capability in our

177

00:09:15,120 --> 00:09:12,310

industry to stand alongside the nation's

178

00:09:18,300 --> 00:09:15,130

civil space exploration program led by

179

00:09:21,000 --> 00:09:18,310

NASA we can no longer afford to be at

180

00:09:22,889 --> 00:09:21,010

risk of a single point failure as we

181

00:09:26,250 --> 00:09:22,899

strive to utilize the world's greatest

182

00:09:28,189 --> 00:09:26,260

engineering achievement a body'd rather

183

00:09:30,530 --> 00:09:28,199

and the International Space Station and

184

00:09:33,720 --> 00:09:30,540

we need commercial space transportation

185

00:09:37,920 --> 00:09:33,730

transportation capabilities sooner

186

00:09:39,900 --> 00:09:37,930

rather than later 2018 is unacceptable

187

00:09:42,329 --> 00:09:39,910

for us to have the best chance of

188

00:09:45,300 --> 00:09:42,339

gaining a return on investment from the

189

00:09:47,370 --> 00:09:45,310

ISS for the nation's citizens taxpayers

190

00:09:49,740 --> 00:09:47,380

who paid almost a hundred billion

191

00:09:52,110 --> 00:09:49,750

dollars to build it adequate and timely

192

00:09:54,860 --> 00:09:52,120

investment investment by congressional

193

00:09:56,329 --> 00:09:54,870

leadership is a requirement

194

00:09:58,760 --> 00:09:56,339

and we think the administration's budget

195

00:10:02,360 --> 00:09:58,770

request for commercial crew should be

196

00:10:04,810 --> 00:10:02,370

fully supported by placing some of the

197

00:10:07,040 --> 00:10:04,820

onus of responsibility on the Congress I

198

00:10:09,280 --> 00:10:07,050

would be remiss if I didn't also

199

00:10:11,780 --> 00:10:09,290

recognize the hard work and support

200

00:10:15,200 --> 00:10:11,790

provided by the Florida delegation and

201
00:10:16,700 --> 00:10:15,210
especially thank US senators bill nelson

202
00:10:22,370 --> 00:10:16,710
and marco rubio for all they have done

203
00:10:24,290 --> 00:10:22,380
to make this day possible i would also

204
00:10:27,019 --> 00:10:24,300
say senator nelson without your

205
00:10:29,120 --> 00:10:27,029
significant achievement in the unanimous

206
00:10:31,370 --> 00:10:29,130
passage of the nasa authorization bill

207
00:10:41,870 --> 00:10:31,380
we would not have reached this event

208
00:10:46,290 --> 00:10:44,550
we are excited about the potential for

209
00:10:48,750 --> 00:10:46,300
this facility and Boeing's newest

210
00:10:51,480 --> 00:10:48,760
florida-based initiatives and we

211
00:10:53,310 --> 00:10:51,490
recognize the key role played by our US

212
00:10:55,500 --> 00:10:53,320
senators and certainly the Florida

213
00:10:57,840 --> 00:10:55,510

delegation in enabling these events and

214

00:11:00,390 --> 00:10:57,850

that certainly includes some of our most

215

00:11:02,700 --> 00:11:00,400

staunch supporters congressman Bo Posey

216

00:11:11,850 --> 00:11:02,710

and congresswoman sandy Adams so thank

217

00:11:14,160 --> 00:11:11,860

you I'd like to also recognize the state

218

00:11:16,260 --> 00:11:14,170

of Florida's role and especially thank

219

00:11:17,910 --> 00:11:16,270

Governor Rick Scott and Lieutenant

220

00:11:20,640 --> 00:11:17,920

Governor Jennifer Carroll were both with

221

00:11:23,580 --> 00:11:20,650

us today I just recently traveled with

222

00:11:25,440 --> 00:11:23,590

Governor Scott on a trade mission in

223

00:11:27,150 --> 00:11:25,450

Brazeau and I can tell you he does live

224

00:11:29,610 --> 00:11:27,160

up to the reputation of being the

225

00:11:32,280 --> 00:11:29,620

hardest-working govern the governor in

226

00:11:33,870 --> 00:11:32,290

the 50 states I also have to thank you

227

00:11:37,020 --> 00:11:33,880

governor Scott for the lieutenant

228

00:11:41,040 --> 00:11:37,030

governor as chair of our board this is a

229

00:11:43,350 --> 00:11:41,050

lady that is intelligent clearly has an

230

00:11:46,890 --> 00:11:43,360

energy level that keeps us all on our

231

00:11:53,860 --> 00:11:46,900

toes and and represents us well in any

232

00:11:59,090 --> 00:11:56,630

your collective and unwavering support

233

00:12:01,490 --> 00:11:59,100

of this transaction in particular and

234

00:12:03,230 --> 00:12:01,500

your dedication to ensuring that Florida

235

00:12:05,750 --> 00:12:03,240

continues to serve as the aerospace

236

00:12:08,240 --> 00:12:05,760

leader in manned space activities are

237

00:12:10,130 --> 00:12:08,250

critical to the success of the programs

238

00:12:12,800 --> 00:12:10,140

like the one we are celebrating here

239

00:12:14,900 --> 00:12:12,810

today we are grateful for the continued

240

00:12:16,840 --> 00:12:14,910

sustaining support you have given to

241

00:12:19,100 --> 00:12:16,850

space Florida for these activities i

242

00:12:20,930 --> 00:12:19,110

also want to comment on the strong

243

00:12:22,690 --> 00:12:20,940

sustaining support we received from the

244

00:12:25,430 --> 00:12:22,700

Florida Department of Transportation

245

00:12:28,100 --> 00:12:25,440

Secretary an auth Prasad was to have

246

00:12:31,430 --> 00:12:28,110

been here and I believe may still be

247

00:12:33,950 --> 00:12:31,440

becoming but his deputy Bob romig was as

248

00:12:36,380 --> 00:12:33,960

well fdot has played a crucial role in

249

00:12:39,170 --> 00:12:36,390

supporting this que se project and we

250

00:12:41,960 --> 00:12:39,180

all greatly appreciate their recognition

251
00:12:43,790 --> 00:12:41,970
of space print transportation as a part

252
00:12:47,900 --> 00:12:43,800
of Florida's transportation plan and

253
00:12:51,080 --> 00:12:47,910
future I would like to especially

254
00:12:53,660 --> 00:12:51,090
recognize the contributions of Senate

255
00:12:55,520 --> 00:12:53,670
President mckerrod opolis for his

256
00:12:59,590 --> 00:12:55,530
ongoing support of Florida space

257
00:13:02,030 --> 00:12:59,600
industry he and Dean cannon in the house

258
00:13:03,590 --> 00:13:02,040
while he could not be here today and

259
00:13:05,150 --> 00:13:03,600
they could not be here today without

260
00:13:07,520 --> 00:13:05,160
their strong support over the past

261
00:13:09,560 --> 00:13:07,530
couple of years this project also would

262
00:13:11,360 --> 00:13:09,570
not have been possible from a local

263
00:13:14,630 --> 00:13:11,370

perspective we've always enjoyed the

264

00:13:16,700 --> 00:13:14,640

support of the Brevard delegation and I

265

00:13:19,130 --> 00:13:16,710

also want to commend senator thad Altman

266

00:13:20,810 --> 00:13:19,140

and Tom Goodson who were here today with

267

00:13:29,750 --> 00:13:20,820

us for the support that you continue to

268

00:13:34,200 --> 00:13:32,820

from a statewide perspective it's

269

00:13:36,720 --> 00:13:34,210

important for us to appreciate the

270

00:13:39,329 --> 00:13:36,730

efforts of the economic development team

271

00:13:40,860 --> 00:13:39,339

that Governor Scott is built under grace

272

00:13:43,680 --> 00:13:40,870

whoops leadership and the governor's

273

00:13:45,810 --> 00:13:43,690

leadership it is strong United and

274

00:13:48,000 --> 00:13:45,820

speaks with one voice in support of

275

00:13:50,190 --> 00:13:48,010

Florida's future as the place to be in

276

00:13:51,960 --> 00:13:50,200

business it has been a pleasure to work

277

00:13:53,880 --> 00:13:51,970

closely with Enterprise Florida under

278

00:13:55,829 --> 00:13:53,890

Gray's leadership and also the

279

00:13:57,960 --> 00:13:55,839

Department of Economic Opportunity and

280

00:13:59,820 --> 00:13:57,970

Workforce Florida and here at the local

281

00:14:02,400 --> 00:13:59,830

level with the county where we've always

282

00:14:03,930 --> 00:14:02,410

enjoyed strong support the EDC of

283

00:14:05,490 --> 00:14:03,940

Florida's Space Coast and work for

284

00:14:07,860 --> 00:14:05,500

development board have been true

285

00:14:10,199 --> 00:14:07,870

partners in this effort the partnership

286

00:14:12,810 --> 00:14:10,209

between our state organizations is a key

287

00:14:15,329 --> 00:14:12,820

component to ensuring that any venture

288

00:14:18,210 --> 00:14:15,339

like this gets off the ground and speaks

289

00:14:19,740 --> 00:14:18,220

well for our collective future space

290

00:14:21,150 --> 00:14:19,750

Florida on behalf of the state of

291

00:14:24,630 --> 00:14:21,160

Florida has been pleased to work with

292

00:14:26,820 --> 00:14:24,640

NASA and Boeing over the past year to

293

00:14:29,610 --> 00:14:26,830

secure this facility for Boeing's use in

294

00:14:32,250 --> 00:14:29,620

developing the cst-100 commercial crew

295

00:14:34,350 --> 00:14:32,260

capsule we are thrilled to be part of

296

00:14:36,720 --> 00:14:34,360

this historic announcement today and

297

00:14:39,570 --> 00:14:36,730

look forward to continuing to work with

298

00:14:41,699 --> 00:14:39,580

NASA and other commercial companies like

299

00:14:45,420 --> 00:14:41,709

Boeing to maximize the potential for

300

00:14:49,860 --> 00:14:45,430

space related economic growth as a state

301
00:14:51,990 --> 00:14:49,870
and as a nation we have all we all have

302
00:14:55,010 --> 00:14:52,000
a vested interest in seeing Commercial

303
00:14:58,880 --> 00:14:55,020
Crew and cargo companies succeed

304
00:15:02,250 --> 00:14:58,890
companies like Boeing and SpaceX and

305
00:15:05,610 --> 00:15:02,260
Orbital Sciences and Sierra Nevada and

306
00:15:07,620 --> 00:15:05,620
many others must succeed not only in

307
00:15:09,240 --> 00:15:07,630
their commercial space endeavors but we

308
00:15:11,760 --> 00:15:09,250
would like them especially to succeed

309
00:15:14,310 --> 00:15:11,770
well in Florida the state will do its

310
00:15:17,040 --> 00:15:14,320
part to make that happen for those

311
00:15:20,010 --> 00:15:17,050
shuttle workers that are watching what

312
00:15:21,930 --> 00:15:20,020
is happening today Florida will remain a

313
00:15:24,060 --> 00:15:21,940

vital and important part of the nation

314

00:15:25,980 --> 00:15:24,070

space future and I know that with

315

00:15:28,319 --> 00:15:25,990

announcement likes today's announcements

316

00:15:31,380 --> 00:15:28,329

like today's we will continue to lead

317

00:15:33,710 --> 00:15:31,390

the way now I'd like to take a moment to

318

00:15:37,410 --> 00:15:33,720

introduce my partner in this venture

319

00:15:38,910 --> 00:15:37,420

with in Boeing Jarnell bond who was the

320

00:15:41,040 --> 00:15:38,920

vice president and general manager of

321

00:15:43,590 --> 00:15:41,050

Boeing space exploration division

322

00:15:45,449 --> 00:15:43,600

John is responsible for the strategic

323

00:15:49,410 --> 00:15:45,459

direction of Boeing civil space programs

324

00:15:50,610 --> 00:15:49,420

and support of NASA programs in general

325

00:15:52,370 --> 00:15:50,620

including the International Space

326

00:15:54,750 --> 00:15:52,380

Station Commercial Crew development

327

00:15:57,300 --> 00:15:54,760

checkout assembly and pay out processing

328

00:15:59,910 --> 00:15:57,310

services and for Boeing's activities in

329

00:16:02,699 --> 00:15:59,920

support of NASA's future Space Launch

330

00:16:04,380 --> 00:16:02,709

System prior to his current role John

331

00:16:06,889 --> 00:16:04,390

served as the vice president and program

332

00:16:09,150 --> 00:16:06,899

manager of Boeing's commercial programs

333

00:16:11,880 --> 00:16:09,160

managing the company's efforts in a

334

00:16:13,800 --> 00:16:11,890

variety of areas he is very adept at

335

00:16:16,290 --> 00:16:13,810

leveraging innovations and capabilities

336

00:16:18,690 --> 00:16:16,300

across Boeing for NASA and other

337

00:16:21,690 --> 00:16:18,700

commercial customers I've known John for

338

00:16:23,519 --> 00:16:21,700

a long time and admire his capabilities

339

00:16:26,430 --> 00:16:23,529

and integrity that he brings to this new

340

00:16:36,440 --> 00:16:26,440

role please join me in welcoming john I

341

00:16:45,870 --> 00:16:42,300

thank you Frank good morning what a

342

00:16:48,600 --> 00:16:45,880

great venue this is it really

343

00:16:50,430 --> 00:16:48,610

underscores the inflection point that

344

00:16:54,630 --> 00:16:50,440

our human spaceflight program is going

345

00:16:57,180 --> 00:16:54,640

through and the access stands behind the

346

00:17:00,690 --> 00:16:57,190

stage you can see the outline of the

347

00:17:04,260 --> 00:17:00,700

space shuttle and it's so it's a strong

348

00:17:06,449 --> 00:17:04,270

reminder of the recent past when you

349

00:17:09,740 --> 00:17:06,459

enter this building and see it it kind

350

00:17:11,699 --> 00:17:09,750

of causes a twinge of sadness I think

351

00:17:14,189 --> 00:17:11,709

shuttle was a great engineering

352

00:17:17,819 --> 00:17:14,199

achievement and an incredibly capable

353

00:17:20,270 --> 00:17:17,829

vehicle it was the workhorse that we use

354

00:17:23,309 --> 00:17:20,280

to build the International Space Station

355

00:17:25,890 --> 00:17:23,319

but it was also expensive to operate and

356

00:17:27,900 --> 00:17:25,900

continuing with it as our transportation

357

00:17:29,790 --> 00:17:27,910

system to the International Space

358

00:17:31,710 --> 00:17:29,800

Station would have left little funding

359

00:17:34,320 --> 00:17:31,720

and NASA's budget to develop

360

00:17:38,040 --> 00:17:34,330

capabilities for the next steps in human

361

00:17:40,050 --> 00:17:38,050

exploration of the solar system if we're

362

00:17:42,630 --> 00:17:40,060

going to fund we're going to find a way

363

00:17:45,990 --> 00:17:42,640

to fund exploration beyond the vicinity

364

00:17:48,390 --> 00:17:46,000

of Earth low-earth orbit particularly in

365

00:17:51,000 --> 00:17:48,400

today's fiscally constrained environment

366

00:17:52,890 --> 00:17:51,010

we've got to find a way to do the job of

367

00:17:54,300 --> 00:17:52,900

transporting crew to the International

368

00:17:57,510 --> 00:17:54,310

Space Station in a more affordable

369

00:17:59,930 --> 00:17:57,520

manner that's one of the primary

370

00:18:02,550 --> 00:17:59,940

purposes of the Commercial Crew program

371

00:18:05,220 --> 00:18:02,560

to provide affordable access to

372

00:18:07,560 --> 00:18:05,230

low-earth orbit so that we can use the

373

00:18:10,920 --> 00:18:07,570

International Space Station as the great

374

00:18:14,250 --> 00:18:10,930

laboratory it is realize the return on

375

00:18:16,500 --> 00:18:14,260

the investment made by the world and at

376

00:18:18,480 --> 00:18:16,510

the same time have funds within NASA's

377

00:18:21,090 --> 00:18:18,490

budget for development of capabilities

378

00:18:23,430 --> 00:18:21,100

like the Space Launch System in the

379

00:18:27,330 --> 00:18:23,440

multi-purpose crew vehicle for the next

380

00:18:30,030 --> 00:18:27,340

phases of exploration we also hope that

381

00:18:32,310 --> 00:18:30,040

provide by providing safe reliable and

382

00:18:35,340 --> 00:18:32,320

affordable transportation to low-earth

383

00:18:38,550 --> 00:18:35,350

orbit that will enable new markets to

384

00:18:40,860 --> 00:18:38,560

develop markets such as those described

385

00:18:43,410 --> 00:18:40,870

by space adventures the company that

386

00:18:45,260 --> 00:18:43,420

brokered the flight they set at eight

387

00:18:48,100 --> 00:18:45,270

flights of private spaceflight

388

00:18:51,160 --> 00:18:48,110

participants on Soyuz capsules to

389

00:18:53,080 --> 00:18:51,170

International Space Station and also by

390

00:18:57,010 --> 00:18:53,090

Bigelow Aerospace who's developing the

391

00:18:59,710 --> 00:18:57,020

Bigelow space complex as those markets

392

00:19:02,380 --> 00:18:59,720

mature in the flight rate for Commercial

393

00:19:04,030 --> 00:19:02,390

Crew increases the economies of scale

394

00:19:05,980 --> 00:19:04,040

will make the cost of NASA's

395

00:19:08,260 --> 00:19:05,990

transportation to ISS even more

396

00:19:10,630 --> 00:19:08,270

affordable and will free up even more

397

00:19:13,410 --> 00:19:10,640

funding within NASA's budget for

398

00:19:16,060 --> 00:19:13,420

exploration beyond the vicinity of Earth

399

00:19:18,340 --> 00:19:16,070

from the beginning bonus view Commercial

400

00:19:21,760 --> 00:19:18,350

Crew this way not as a competitor with

401
00:19:24,850 --> 00:19:21,770
systems like sls and MPCV but as a

402
00:19:27,970 --> 00:19:24,860
complementary enabler of a bold plan for

403
00:19:29,409 --> 00:19:27,980
exploration beyond low Earth orbit for

404
00:19:31,659 --> 00:19:29,419
these reasons we're excited about the

405
00:19:34,030 --> 00:19:31,669
progress today's announcements represent

406
00:19:38,620 --> 00:19:34,040
and look forward to an exciting future

407
00:19:40,659 --> 00:19:38,630
for cst-100 the people on the platform

408
00:19:43,240 --> 00:19:40,669
here today have played a big role in

409
00:19:46,360 --> 00:19:43,250
getting us to this point and on behalf

410
00:19:49,390 --> 00:19:46,370
of Boeing I'd like to add my thanks to

411
00:19:52,120 --> 00:19:49,400
those of Frank's first deputy

412
00:19:54,940 --> 00:19:52,130
administrator lori garver lori has taken

413
00:19:58,440 --> 00:19:54,950

real ownership and has a passion for the

414

00:20:01,960 --> 00:19:58,450

Commercial Crew program as we worked as

415

00:20:04,330 --> 00:20:01,970

Frank worked to broker the arrangement

416

00:20:06,549 --> 00:20:04,340

between NASA and Boeing so that this

417

00:20:08,799 --> 00:20:06,559

facility could be made available she

418

00:20:11,740 --> 00:20:08,809

took real ownership of that and worked

419

00:20:15,370 --> 00:20:11,750

it through NASA headquarters enabling us

420

00:20:18,700 --> 00:20:15,380

to be here today Center Director Bob

421

00:20:24,430 --> 00:20:18,710

Cabana since the start of this

422

00:20:26,110 --> 00:20:24,440

transition has leaned forward nothing

423

00:20:28,539 --> 00:20:26,120

like this happens without support from

424

00:20:30,730 --> 00:20:28,549

the top in the center in the local area

425

00:20:33,280 --> 00:20:30,740

are really fortunate to have Bob as the

426
00:20:36,909 --> 00:20:33,290
leader as he embraces the future in the

427
00:20:39,190 --> 00:20:36,919
path forward Frank de bello just spoke

428
00:20:41,409 --> 00:20:39,200
he's worked tires tirelessly as the

429
00:20:43,299 --> 00:20:41,419
broker to make today happen his

430
00:20:44,980 --> 00:20:43,309
understanding of government and business

431
00:20:47,169 --> 00:20:44,990
make him the ideal person to put

432
00:20:49,630 --> 00:20:47,179
together an agreement that can work in a

433
00:20:53,650 --> 00:20:49,640
commercial environment and still satisfy

434
00:20:55,510 --> 00:20:53,660
government regulations senator Nelson

435
00:20:58,210 --> 00:20:55,520
could be called the architect of our new

436
00:21:00,250 --> 00:20:58,220
human spaceflight program while others

437
00:21:00,540 --> 00:21:00,260
were arguing their parochial views of

438
00:21:03,060 --> 00:21:00,550

which

439

00:21:05,880 --> 00:21:03,070

direction we should go senator Nelson

440

00:21:08,000 --> 00:21:05,890

stood up as a true leader worked hard to

441

00:21:10,290 --> 00:21:08,010

understand all the perspectives and

442

00:21:13,110 --> 00:21:10,300

crafted the compromise that became the

443

00:21:15,510 --> 00:21:13,120

Senate authorization act without the

444

00:21:17,010 --> 00:21:15,520

Senators leadership I'm not sure the

445

00:21:20,180 --> 00:21:17,020

deadlock would have been broken and we

446

00:21:22,230 --> 00:21:20,190

might still not have a path forward

447

00:21:24,000 --> 00:21:22,240

representatives Posey and atoms or

448

00:21:26,670 --> 00:21:24,010

staunch supporters of human spaceflight

449

00:21:28,890 --> 00:21:26,680

and great advocates for this area their

450

00:21:32,310 --> 00:21:28,900

leadership in Congress has been critical

451
00:21:33,930 --> 00:21:32,320
to sustaining momentum Governor Scott

452
00:21:35,670 --> 00:21:33,940
lieutenant governor Carroll have been

453
00:21:37,530 --> 00:21:35,680
instrumental in creating an attractive

454
00:21:39,930 --> 00:21:37,540
environment for business across the

455
00:21:41,970 --> 00:21:39,940
state in particular their support for

456
00:21:44,400 --> 00:21:41,980
funding space Florida is a big reason

457
00:21:46,800 --> 00:21:44,410
why we're able to be here today making

458
00:21:48,750 --> 00:21:46,810
these announcements it takes great

459
00:21:50,820 --> 00:21:48,760
leadership to make new things happen and

460
00:21:53,520 --> 00:21:50,830
we certainly blessed with that on this

461
00:22:01,510 --> 00:21:53,530
stage today a big round of applause for

462
00:22:05,840 --> 00:22:03,440
now I'd like to introduce John

463
00:22:07,690 --> 00:22:05,850

Mulholland John is boeing's program

464

00:22:09,800 --> 00:22:07,700

manager for the Commercial Crew program

465

00:22:11,570 --> 00:22:09,810

prior to that he managed our

466

00:22:13,820 --> 00:22:11,580

participation in the space shuttle

467

00:22:16,280 --> 00:22:13,830

program and so he brings with him a

468

00:22:18,170 --> 00:22:16,290

discipline and an understanding of the

469

00:22:21,920 --> 00:22:18,180

challenges that it takes to make human

470

00:22:23,770 --> 00:22:21,930

spaceflight safe reliable that's

471

00:22:26,030 --> 00:22:23,780

important as we move to a moral

472

00:22:29,000 --> 00:22:26,040

environment for transporting humans to

473

00:22:31,220 --> 00:22:29,010

space where because if we lose sight of

474

00:22:33,950 --> 00:22:31,230

the rigor required to insert ensure

475

00:22:36,520 --> 00:22:33,960

those safe and reliable operations it

476
00:22:48,800 --> 00:22:36,530
won't work as effectively as it needs to

477
00:22:50,690 --> 00:22:48,810
John will ensure that that happens thank

478
00:22:52,550 --> 00:22:50,700
you John good morning and welcome to

479
00:22:55,940 --> 00:22:52,560
Boeing's Commercial Crew celebration

480
00:22:57,650 --> 00:22:55,950
before I make our announcement I'd like

481
00:22:59,720 --> 00:22:57,660
to again thank all of our distinguished

482
00:23:03,260 --> 00:22:59,730
guests as well as my teammates and

483
00:23:05,510 --> 00:23:03,270
customers for your support not only for

484
00:23:07,220 --> 00:23:05,520
commercial crew but for everything you

485
00:23:10,190 --> 00:23:07,230
do to enable the future of human space

486
00:23:12,080 --> 00:23:10,200
exploration this will ensure the United

487
00:23:15,410 --> 00:23:12,090
States remains the leader in space

488
00:23:17,180 --> 00:23:15,420

science and technology for more than 50

489

00:23:20,300 --> 00:23:17,190

years boeing has worked side by side

490

00:23:23,180 --> 00:23:20,310

with NASA to design develop manufacture

491

00:23:26,650 --> 00:23:23,190

and operate human and robotic space

492

00:23:28,490 --> 00:23:26,660

vehicles including Mercury Gemini Apollo

493

00:23:31,910 --> 00:23:28,500

space shuttle and the International

494

00:23:35,180 --> 00:23:31,920

Space Station our commercial crew team

495

00:23:37,760 --> 00:23:35,190

is focused on leveraging this unique

496

00:23:40,040 --> 00:23:37,770

human spaceflight legacy coupled with

497

00:23:42,410 --> 00:23:40,050

bringing an innovative design

498

00:23:44,720 --> 00:23:42,420

manufacturing and operations approaches

499

00:23:46,460 --> 00:23:44,730

from across the Boeing portfolio

500

00:23:49,610 --> 00:23:46,470

including commercial spacecraft

501
00:23:53,420 --> 00:23:49,620
commercial aircraft and DOD fixed-wing

502
00:23:55,010 --> 00:23:53,430
and rotary aircraft as we continue to

503
00:23:57,590 --> 00:23:55,020
use the International Space Station's

504
00:23:58,970 --> 00:23:57,600
outstanding research capabilities we

505
00:24:01,340 --> 00:23:58,980
also realize that we are in the

506
00:24:04,460 --> 00:24:01,350
unfortunate position of having a single

507
00:24:06,770 --> 00:24:04,470
fault tolerant access for crew to the

508
00:24:09,230 --> 00:24:06,780
International Space Station with the

509
00:24:11,180 --> 00:24:09,240
partnership of NASA and adequate funding

510
00:24:13,560 --> 00:24:11,190
from Congress we can deliver a

511
00:24:15,960 --> 00:24:13,570
commercial crew transportation system

512
00:24:18,600 --> 00:24:15,970
to the international space station that

513
00:24:22,410 --> 00:24:18,610

is safe affordable reliable and

514

00:24:24,000 --> 00:24:22,420

available in 2015 today I'm happy to

515

00:24:26,280 --> 00:24:24,010

announce that the boeing company has

516

00:24:38,730 --> 00:24:26,290

selected Florida for its Commercial Crew

517

00:24:45,160 --> 00:24:42,280

in addition we plan to manufacture tests

518

00:24:48,760 --> 00:24:45,170

and operate Boeing cst-100 in this

519

00:24:51,570 --> 00:24:48,770

facility opf 3 and we will launch from

520

00:24:54,250 --> 00:24:51,580

right here on Florida's Space Coast

521

00:24:56,050 --> 00:24:54,260

Florida selection made sense because of

522

00:24:58,720 --> 00:24:56,060

the business business advantages

523

00:25:00,970 --> 00:24:58,730

achieved with colocation the skilled

524

00:25:03,610 --> 00:25:00,980

local workforce the outstanding

525

00:25:06,160 --> 00:25:03,620

facilities and the proximity of our NASA

526
00:25:08,170 --> 00:25:06,170
customer Boeing's Commercial Crew

527
00:25:10,270 --> 00:25:08,180
program will create high technology jobs

528
00:25:13,080 --> 00:25:10,280
using the experience space exploration

529
00:25:15,700 --> 00:25:13,090
workforce we have in this country in

530
00:25:18,970 --> 00:25:15,710
Florida when we reach full operations in

531
00:25:21,930 --> 00:25:18,980
2015 we project our local workforce will

532
00:25:24,370 --> 00:25:21,940
grow to approximately 550 employees as

533
00:25:27,580 --> 00:25:24,380
part of our ongoing development effort

534
00:25:30,010 --> 00:25:27,590
under the National nasha NASA Commercial

535
00:25:31,990 --> 00:25:30,020
Crew development space act agreement we

536
00:25:35,130 --> 00:25:32,000
will soon begin opf 3 building

537
00:25:37,120 --> 00:25:35,140
modifications and production outfitting

538
00:25:38,800 --> 00:25:37,130

this program would not have been

539

00:25:41,350 --> 00:25:38,810

possible without the involvement of

540

00:25:43,720 --> 00:25:41,360

numerous individuals and organizations I

541

00:25:47,220 --> 00:25:43,730

would like to express my gratitude to

542

00:25:52,000 --> 00:25:47,230

NASA the state of Florida space Florida

543

00:25:54,280 --> 00:25:52,010

space co CDC Enterprise Florida Brevard

544

00:25:57,280 --> 00:25:54,290

workforce and the Brevard Board of

545

00:25:58,690 --> 00:25:57,290

County Commissioners in closing I would

546

00:26:01,420 --> 00:25:58,700

also like to acknowledge all the

547

00:26:03,100 --> 00:26:01,430

teammates across Boeing that are hard at

548

00:26:05,770 --> 00:26:03,110

work in their passion for human space

549

00:26:07,960 --> 00:26:05,780

exploration I know we're all working

550

00:26:10,240 --> 00:26:07,970

very hard at the opportunity to once

551
00:26:12,070 --> 00:26:10,250
again provide a united states capability

552
00:26:20,960 --> 00:26:12,080
to launch crew to the International

553
00:26:25,529 --> 00:26:23,460
now it is my pleasure to introduce our

554
00:26:27,899 --> 00:26:25,539
next speaker she was nominated by

555
00:26:30,930 --> 00:26:27,909
President Obama and confirmed by the US

556
00:26:32,610 --> 00:26:30,940
Senate as NASA's second-in-command she

557
00:26:35,039 --> 00:26:32,620
works closely with the administration to

558
00:26:38,279 --> 00:26:35,049
provide overall leadership planning and

559
00:26:39,870 --> 00:26:38,289
policy direction for the agency together

560
00:26:42,029 --> 00:26:39,880
with the NASA Administrator she

561
00:26:44,130 --> 00:26:42,039
represents NASA to the executive office

562
00:26:46,759 --> 00:26:44,140
of the president heads of government

563
00:26:49,580 --> 00:26:46,769

agencies international organizations

564

00:26:51,720 --> 00:26:49,590

external organizations and communities

565

00:26:53,549 --> 00:26:51,730

ladies and gentlemen please welcome the

566

00:27:01,680 --> 00:26:53,559

Honorable lori garver deputy

567

00:27:04,230 --> 00:27:01,690

administrator for that thank you very

568

00:27:07,590 --> 00:27:04,240

much John and John I love what you've

569

00:27:09,480 --> 00:27:07,600

done with the place so far on behalf of

570

00:27:11,490 --> 00:27:09,490

NASA Administrator Charlie Bolden and

571

00:27:13,500 --> 00:27:11,500

the President Barack Obama it is a

572

00:27:15,509 --> 00:27:13,510

pleasure to be here as you were saying

573

00:27:17,310 --> 00:27:15,519

John it is all about leadership and they

574

00:27:20,100 --> 00:27:17,320

have provided the true leadership that

575

00:27:22,230 --> 00:27:20,110

has made today possible I want to first

576
00:27:24,750 --> 00:27:22,240
congratulate bob cabana and frank de

577
00:27:26,759 --> 00:27:24,760
bello on this milestone achievement

578
00:27:28,680 --> 00:27:26,769
Frank has been a mentor of mine for more

579
00:27:31,350 --> 00:27:28,690
than 25 years and it's very appropriate

580
00:27:33,990 --> 00:27:31,360
that you helped lead this effort it's a

581
00:27:37,110 --> 00:27:34,000
great day for NASA Kennedy Space Center

582
00:27:39,409 --> 00:27:37,120
Boeing space Florida and the commercial

583
00:27:42,029 --> 00:27:39,419
space industry here on the Space Coast

584
00:27:45,529 --> 00:27:42,039
long before the final space shuttle

585
00:27:48,269 --> 00:27:45,539
flight landed here at Kennedy on july

586
00:27:51,269 --> 00:27:48,279
21st bob was already thinking about ways

587
00:27:54,029 --> 00:27:51,279
to ensure that future operational and

588
00:27:56,909 --> 00:27:54,039

economic health of this critical and

589

00:27:59,279 --> 00:27:56,919

historic center Kennedy and the entire

590

00:28:02,399 --> 00:27:59,289

Space Coast have been synonymous with

591

00:28:04,620 --> 00:28:02,409

NASA's historic 30-year shuttle program

592

00:28:07,019 --> 00:28:04,630

as well as America's first 50 years in

593

00:28:08,639 --> 00:28:07,029

human space flight and the government

594

00:28:11,490 --> 00:28:08,649

and an agreement that we've reached

595

00:28:13,950 --> 00:28:11,500

today with spaceport Florida will help

596

00:28:15,990 --> 00:28:13,960

set up an even brighter future it's a

597

00:28:17,549 --> 00:28:16,000

major boost to NASA's development of a

598

00:28:20,009 --> 00:28:17,559

u.s. Commercial Crew space

599

00:28:23,639 --> 00:28:20,019

transportation capability to achieve

600

00:28:25,470 --> 00:28:23,649

safe reliable and cost-effective access

601
00:28:28,110 --> 00:28:25,480
to and from the International Space

602
00:28:30,390 --> 00:28:28,120
Station and the future and to future low

603
00:28:32,460 --> 00:28:30,400
Earth orbit destinations

604
00:28:34,500 --> 00:28:32,470
it's a major boost to the local economy

605
00:28:36,120 --> 00:28:34,510
here because it's going to create jobs

606
00:28:39,360 --> 00:28:36,130
and ensure that Florida's Space Coast

607
00:28:41,310 --> 00:28:39,370
remain strong and vibrant so thank you

608
00:28:44,310 --> 00:28:41,320
Bob for being the driving force behind

609
00:28:45,960 --> 00:28:44,320
this exciting new partnership I also

610
00:28:47,820 --> 00:28:45,970
want to congratulate the members of the

611
00:28:50,070 --> 00:28:47,830
Florida congressional delegation who are

612
00:28:52,470 --> 00:28:50,080
here with us today including of course

613
00:28:54,030 --> 00:28:52,480

the Dean of the delegation the only

614

00:28:56,580 --> 00:28:54,040

sitting member of Congress who have

615

00:28:59,580 --> 00:28:56,590

flown in space seren Bill Nelson was a

616

00:29:01,860 --> 00:28:59,590

payload specialist on the 1986 space

617

00:29:05,250 --> 00:29:01,870

shuttle Columbia flight happened to have

618

00:29:07,380 --> 00:29:05,260

a certain pilot oh yes Charlie Bolden as

619

00:29:09,780 --> 00:29:07,390

all of you know senator has worked hires

620

00:29:12,510 --> 00:29:09,790

tirelessly to ensure that NASA's

621

00:29:14,370 --> 00:29:12,520

missions strategy and resources continue

622

00:29:16,410 --> 00:29:14,380

to push the boundaries of the possible

623

00:29:19,650 --> 00:29:16,420

while spurring job growth and economic

624

00:29:22,680 --> 00:29:19,660

development here on the Space Coast as

625

00:29:24,480 --> 00:29:22,690

John said we really owe this common path

626
00:29:30,600 --> 00:29:24,490
forward to Senator Nelson and we thank

627
00:29:35,160 --> 00:29:32,970
I also want to thank Governor Rick Scott

628
00:29:37,289 --> 00:29:35,170
for working to ensure the Florida

629
00:29:38,549 --> 00:29:37,299
remains at the center of America's

630
00:29:40,530 --> 00:29:38,559
historic achievements in space

631
00:29:43,110 --> 00:29:40,540
exploration you and Lieutenant Governor

632
00:29:45,510 --> 00:29:43,120
Carroll have recognized and embraced the

633
00:29:48,120 --> 00:29:45,520
ambitious path for the president obama

634
00:29:50,310 --> 00:29:48,130
and congress of setteth on and together

635
00:29:58,590 --> 00:29:50,320
we're going to win the future right here

636
00:30:00,570 --> 00:29:58,600
in florida and we're so proud to partner

637
00:30:02,580 --> 00:30:00,580
with space Florida and Boeing in the

638
00:30:04,530 --> 00:30:02,590

milestone agreement to bolster the

639

00:30:06,930 --> 00:30:04,540

rapidly expanding commercial space

640

00:30:09,419 --> 00:30:06,940

industry and bring new jobs to the Space

641

00:30:11,460 --> 00:30:09,429

Coast so if anyone had any doubt the

642

00:30:13,440 --> 00:30:11,470

Kennedy Space Center would remain open

643

00:30:15,450 --> 00:30:13,450

for business this new agreement allowing

644

00:30:17,370 --> 00:30:15,460

space Florida to lay the groundwork for

645

00:30:20,909 --> 00:30:17,380

a world-class commercial space industry

646

00:30:22,590 --> 00:30:20,919

here should put that notion to rest but

647

00:30:24,780 --> 00:30:22,600

even before we form this new partnership

648

00:30:27,360 --> 00:30:24,790

the Obama administration recognized how

649

00:30:29,820 --> 00:30:27,370

important the Space Coast is a center of

650

00:30:32,580 --> 00:30:29,830

environmental entrepreneurial and

651
00:30:35,490 --> 00:30:32,590
spaceflight innovation the president is

652
00:30:37,620 --> 00:30:35,500
backing that up with smart investments

653
00:30:40,409 --> 00:30:37,630
just recently the Commerce Department

654
00:30:42,270 --> 00:30:40,419
awarded 1.7 million dollar green

655
00:30:44,220 --> 00:30:42,280
challenge grant to the University of

656
00:30:45,960 --> 00:30:44,230
Central Florida to support the

657
00:30:47,669 --> 00:30:45,970
university's efforts at driving

658
00:30:49,980 --> 00:30:47,679
technology commercialization and

659
00:30:53,190 --> 00:30:49,990
entrepreneurship to grow a green

660
00:30:54,780 --> 00:30:53,200
innovation economy Commerce's economic

661
00:30:57,120 --> 00:30:54,790
development administration also recently

662
00:30:59,280 --> 00:30:57,130
awarded 2.8 million dollar grant to the

663
00:31:01,110 --> 00:30:59,290

city of Palm Bay Florida to make

664

00:31:02,700 --> 00:31:01,120

critical roadway infrastructure

665

00:31:05,730 --> 00:31:02,710

improvements needed to help a major

666

00:31:08,010 --> 00:31:05,740

local employer harris corporation expand

667

00:31:10,289 --> 00:31:08,020

its operations the project is expected

668

00:31:12,720 --> 00:31:10,299

to create a hundred and eighty jobs and

669

00:31:15,150 --> 00:31:12,730

generate 100 million dollars in private

670

00:31:17,190 --> 00:31:15,160

investment the city of Titusville was

671

00:31:18,980 --> 00:31:17,200

just awarded 2.1 million dollar job

672

00:31:22,980 --> 00:31:18,990

accelerator award through space Florida

673

00:31:25,530 --> 00:31:22,990

so as today's event confirms the

674

00:31:28,980 --> 00:31:25,540

administration's decision to turn Trent

675

00:31:31,380 --> 00:31:28,990

the to transport astronauts and cargo to

676
00:31:33,350 --> 00:31:31,390
the International Space Station over to

677
00:31:36,240 --> 00:31:33,360
our Commercial Crew partners is also

678
00:31:38,640 --> 00:31:36,250
reaping big dividends for the Space

679
00:31:40,590 --> 00:31:38,650
Coast at the president's direction we're

680
00:31:43,100 --> 00:31:40,600
engaging American companies in this work

681
00:31:45,530 --> 00:31:43,110
so that NASA can focus on what

682
00:31:48,440 --> 00:31:45,540
we do best developing that next

683
00:31:50,780 --> 00:31:48,450
generation rocket and capsule system for

684
00:31:53,930 --> 00:31:50,790
human spaceflights to deep space

685
00:31:58,100 --> 00:31:53,940
destinations where we have never been

686
00:32:00,890 --> 00:31:58,110
before but not only did we have only a

687
00:32:04,820 --> 00:32:00,900
single point foreign access to the space

688
00:32:06,950 --> 00:32:04,830

station with our former plan in the past

689

00:32:10,100 --> 00:32:06,960

administration but we wouldn't have even

690

00:32:12,140 --> 00:32:10,110

had the space station had we not been

691

00:32:14,450 --> 00:32:12,150

able to extend its operations as the

692

00:32:17,090 --> 00:32:14,460

President did and the Congress confirm

693

00:32:18,710 --> 00:32:17,100

in their budget we now have extended the

694

00:32:21,620 --> 00:32:18,720

operation of the space station to at

695

00:32:23,419 --> 00:32:21,630

least 2020 which again means jobs in

696

00:32:26,180 --> 00:32:23,429

Central Florida for processing equipment

697

00:32:29,020 --> 00:32:26,190

and supplies to the ISS as well as

698

00:32:31,250 --> 00:32:29,030

future launches of both cargo and crew

699

00:32:33,710 --> 00:32:31,260

so with the president support NASA

700

00:32:35,950 --> 00:32:33,720

established the Commercial Crew office

701
00:32:38,299 --> 00:32:35,960
right here at the Kennedy Space Center

702
00:32:40,159 --> 00:32:38,309
to manage our commercial space

703
00:32:42,830 --> 00:32:40,169
activities that will be critical to the

704
00:32:46,340 --> 00:32:42,840
nation's space flight in President's

705
00:32:49,159 --> 00:32:46,350
budget requests next year we include 850

706
00:32:51,590 --> 00:32:49,169
million dollars for this program the

707
00:32:53,060 --> 00:32:51,600
president's budget also recommends

708
00:32:56,510 --> 00:32:53,070
funding to modernize the launch

709
00:32:59,570 --> 00:32:56,520
infrastructure here at KSC and for the

710
00:33:02,480 --> 00:32:59,580
FAA's commercial space flight center so

711
00:33:04,909 --> 00:33:02,490
the Space Coast is certainly high on the

712
00:33:07,430 --> 00:33:04,919
administration's agenda and while some

713
00:33:09,680 --> 00:33:07,440

have been slow to embrace the progress

714

00:33:12,830 --> 00:33:09,690

that we all want to make here in Florida

715

00:33:14,810 --> 00:33:12,840

we can't wait for progress when American

716

00:33:16,940 --> 00:33:14,820

jobs are at stake and the United States

717

00:33:19,850 --> 00:33:16,950

leadership in space is being challenged

718

00:33:22,010 --> 00:33:19,860

by other countries America has been the

719

00:33:24,560 --> 00:33:22,020

world leader in space exploration for

720

00:33:26,810 --> 00:33:24,570

more than 50 years and if we stick to

721

00:33:29,180 --> 00:33:26,820

the ambitious plan laid out by the

722

00:33:32,450 --> 00:33:29,190

President and Congress we will remain

723

00:33:34,010 --> 00:33:32,460

the leader for the next half century the

724

00:33:36,140 --> 00:33:34,020

agreement being announced today is the

725

00:33:37,909 --> 00:33:36,150

latest sign of tangible progress as

726

00:33:41,120 --> 00:33:37,919

Kennedy transitions from a government

727

00:33:43,580 --> 00:33:41,130

only launch complex to a multi-user

728

00:33:45,710 --> 00:33:43,590

spaceport it's also part of a larger

729

00:33:47,630 --> 00:33:45,720

commitment on the part of NASA and the

730

00:33:49,250 --> 00:33:47,640

Obama administration to bring jobs and

731

00:33:51,980 --> 00:33:49,260

economic development to the Space Coast

732

00:33:55,430 --> 00:33:51,990

by building on all of Kennedy's

733

00:33:57,650 --> 00:33:55,440

world class launch capabilities just

734

00:34:00,350 --> 00:33:57,660

three weeks ago administrator Bolden was

735

00:34:01,970 --> 00:34:00,360

here to tour the new mobile launcher

736

00:34:05,120 --> 00:34:01,980

that will be used to launch our new

737

00:34:07,820 --> 00:34:05,130

deep-space exploration vehicle to an

738

00:34:10,430 --> 00:34:07,830

asteroid back to the moon and onto Mars

739

00:34:12,530 --> 00:34:10,440

work is also continuing here on the

740

00:34:14,990 --> 00:34:12,540

Orion spacecraft the next vehicle in

741

00:34:17,330 --> 00:34:15,000

which astronauts will travel again

742

00:34:19,010 --> 00:34:17,340

beyond low-earth orbit and we have

743

00:34:20,750 --> 00:34:19,020

supplemented our agreements with Boeing

744

00:34:22,220 --> 00:34:20,760

and other commercial partners who are

745

00:34:24,109 --> 00:34:22,230

making great strides toward the

746

00:34:29,379 --> 00:34:24,119

capabilities to reach low Earth orbit

747

00:34:31,550 --> 00:34:29,389

and the ISS the agreement we have with

748

00:34:34,220 --> 00:34:31,560

that we're announcing today with space

749

00:34:36,649 --> 00:34:34,230

Florida is that important step in our

750

00:34:40,040 --> 00:34:36,659

efforts to make the best use of Kennedy

751
00:34:41,540 --> 00:34:40,050
Space Center's world-class assets bring

752
00:34:43,369 --> 00:34:41,550
other potential partnerships with

753
00:34:45,350 --> 00:34:43,379
commercial and government entities for

754
00:34:47,629 --> 00:34:45,360
space related uses of facilities and

755
00:34:49,190 --> 00:34:47,639
assets here as well so these

756
00:34:51,770 --> 00:34:49,200
partnerships provide avenues for

757
00:34:53,990 --> 00:34:51,780
sustaining the skilled workforce that we

758
00:34:56,270 --> 00:34:54,000
have at Kennedy which is critical to

759
00:34:59,780 --> 00:34:56,280
helping us take the next big leap in

760
00:35:02,330 --> 00:34:59,790
human space exploration so again thank

761
00:35:05,720 --> 00:35:02,340
you to Bob Cabana and the team at

762
00:35:07,970 --> 00:35:05,730
Kennedy we so appreciate your work Thank

763
00:35:11,000 --> 00:35:07,980

You governor scott frank de bello folks

764

00:35:12,800 --> 00:35:11,010
at space Florida and to all of our

765

00:35:15,349 --> 00:35:12,810
congressional supporters the agreement

766

00:35:18,050 --> 00:35:15,359
not only strengthened space Florida and

767

00:35:20,720 --> 00:35:18,060
Boeing but it's a clear sign NASA will

768

00:35:23,420 --> 00:35:20,730
continue to be an engine of growth for

769

00:35:25,970 --> 00:35:23,430
jobs and economic development for

770

00:35:27,820 --> 00:35:25,980
America and here on the Space Coast for

771

00:35:37,040 --> 00:35:27,830
years to come thank you very much

772

00:35:42,570 --> 00:35:39,860
I'd like to introduce our florida state

773

00:35:45,060 --> 00:35:42,580
representative from the 24th district

774

00:35:46,950 --> 00:35:45,070
the Honorable sandy Adams in the house

775

00:35:48,600 --> 00:35:46,960
congresswoman Adams serves on the

776

00:35:51,390 --> 00:35:48,610

Committee on Science Space and

777

00:35:53,640 --> 00:35:51,400

Technology as well as the Judiciary

778

00:36:00,000 --> 00:35:53,650

Committee ladies and gentlemen please

779

00:36:02,610 --> 00:36:00,010

welcome congresswoman sandy Adams thank

780

00:36:05,550 --> 00:36:02,620

you and thank you for allowing me to be

781

00:36:07,800 --> 00:36:05,560

here with you today and any day that I

782

00:36:10,130 --> 00:36:07,810

can say jobs are going to be created in

783

00:36:12,180 --> 00:36:10,140

Florida's 24th district is a good day

784

00:36:14,940 --> 00:36:12,190

Speight Florida's Space Coast has

785

00:36:16,550 --> 00:36:14,950

experienced devastating job losses since

786

00:36:18,870 --> 00:36:16,560

the ending of the space shuttle program

787

00:36:20,580 --> 00:36:18,880

so the announcement today that the

788

00:36:22,770 --> 00:36:20,590

boeing company plans to locate its

789

00:36:25,800 --> 00:36:22,780

Commercial Crew program headquarters

790

00:36:28,860 --> 00:36:25,810

here at Kennedy Space Center is welcomed

791

00:36:31,350 --> 00:36:28,870

news Boeing chose Kennedy Space Center

792

00:36:33,060 --> 00:36:31,360

because it is a world-class launching

793

00:36:35,970 --> 00:36:33,070

and integration facility with the best

794

00:36:38,730 --> 00:36:35,980

technologically equipped assets in the

795

00:36:40,740 --> 00:36:38,740

world so there's no question why boeing

796

00:36:42,830 --> 00:36:40,750

has chosen to have the center of their

797

00:36:45,000 --> 00:36:42,840

Commercial Crew program here at Kennedy

798

00:36:47,100 --> 00:36:45,010

additionally they recognize a highly

799

00:36:49,470 --> 00:36:47,110

skilled workforce and synergy that comes

800

00:36:52,260 --> 00:36:49,480

from being locally integrated with your

801
00:36:54,840 --> 00:36:52,270
customer Kennedy Space Center Space

802
00:36:57,560 --> 00:36:54,850
Center has been the heart of America's

803
00:36:59,820 --> 00:36:57,570
human space exploration for decades

804
00:37:01,560 --> 00:36:59,830
children along the Space Coast have

805
00:37:03,690 --> 00:37:01,570
grown up watching the shuttle launches

806
00:37:08,000 --> 00:37:03,700
from their porches and their beachfront

807
00:37:10,830 --> 00:37:08,010
and with the sense of pride and awe I

808
00:37:12,750 --> 00:37:10,840
watched with great sadness with when the

809
00:37:14,700 --> 00:37:12,760
shuttle Atlantis landed last July

810
00:37:17,010 --> 00:37:14,710
knowing that it marked the end of an

811
00:37:18,990 --> 00:37:17,020
error that so greatly to find our

812
00:37:22,710 --> 00:37:19,000
country and more specifically Florida's

813
00:37:24,360 --> 00:37:22,720

Space Coast for 30 years America shuttle

814

00:37:27,000 --> 00:37:24,370

program has been more than just space

815

00:37:28,950 --> 00:37:27,010

exploration to Florida families it's

816

00:37:32,400 --> 00:37:28,960

part of their lives in their history and

817

00:37:34,860 --> 00:37:32,410

their livelihoods but as we close one

818

00:37:37,290 --> 00:37:34,870

chapter of our nation's history we open

819

00:37:38,880 --> 00:37:37,300

the other door The Commercial Crew

820

00:37:40,740 --> 00:37:38,890

development program is the best

821

00:37:43,470 --> 00:37:40,750

near-term hope we have of getting

822

00:37:46,170 --> 00:37:43,480

American astronauts on American rockets

823

00:37:48,270 --> 00:37:46,180

built by American Aerospace workforce to

824

00:37:49,710 --> 00:37:48,280

the International Space Station the

825

00:37:51,750 --> 00:37:49,720

recent failure of a Russian

826

00:37:53,339 --> 00:37:51,760

agro mission highlights the problems

827

00:37:56,339 --> 00:37:53,349

associated with reliant on foreign

828

00:37:58,640 --> 00:37:56,349

countries to access the ISS even though

829

00:38:00,960 --> 00:37:58,650

scientists have pinpointed that error

830

00:38:03,839 --> 00:38:00,970

caused on the Russian mission to crash

831

00:38:06,390 --> 00:38:03,849

and the Soyuz has once been again been

832

00:38:07,950 --> 00:38:06,400

qualified for flight the failure still

833

00:38:10,800 --> 00:38:07,960

raises serious questions about

834

00:38:13,800 --> 00:38:10,810

consistent American access to a vital

835

00:38:15,480 --> 00:38:13,810

taxpayer investment countries like China

836

00:38:17,370 --> 00:38:15,490

and India realize the importance of

837

00:38:18,930 --> 00:38:17,380

having access to space and they're

838

00:38:21,330 --> 00:38:18,940

working towards a robust and highly

839

00:38:22,849 --> 00:38:21,340

skilled in space industry as they

840

00:38:26,220 --> 00:38:22,859

continue to chart their own course

841

00:38:29,089 --> 00:38:26,230

America must continue to chart ours so

842

00:38:31,830 --> 00:38:29,099

that we maintain leadership in space as

843

00:38:33,960 --> 00:38:31,840

America takes steps towards the next

844

00:38:35,400 --> 00:38:33,970

chapter of space exploration it is

845

00:38:38,220 --> 00:38:35,410

imperative that Congress remains

846

00:38:39,930 --> 00:38:38,230

vigilant and it's a in in support of the

847

00:38:42,030 --> 00:38:39,940

efforts of the Commercial Crew and the

848

00:38:43,770 --> 00:38:42,040

cots program it is imperative the

849

00:38:45,960 --> 00:38:43,780

Congress ensure that they have the tools

850

00:38:48,060 --> 00:38:45,970

they need to be ready to carry crew to

851
00:38:51,060 --> 00:38:48,070
station as soon as practically possible

852
00:38:53,099 --> 00:38:51,070
without sacrificing safety the boeing

853
00:38:56,430 --> 00:38:53,109
company is helping lead the way in the

854
00:38:58,020 --> 00:38:56,440
next chapter of human space flight and i

855
00:39:00,540 --> 00:38:58,030
am proud that they have chosen our

856
00:39:02,370 --> 00:39:00,550
community for their home america has

857
00:39:04,980 --> 00:39:02,380
this has staked its ground and space

858
00:39:07,260 --> 00:39:04,990
exploration and now is not the time to

859
00:39:16,460 --> 00:39:07,270
lose that ground we must remain

860
00:39:20,970 --> 00:39:18,960
our next speaker is the florida state

861
00:39:23,640 --> 00:39:20,980
representative from the 15th district

862
00:39:25,620 --> 00:39:23,650
the Honorable bill posey in the house

863
00:39:27,870 --> 00:39:25,630

congressman posey serves on the

864

00:39:29,400 --> 00:39:27,880

Financial Services Committee and is also

865

00:39:31,620 --> 00:39:29,410

a member of the House Republican Study

866

00:39:39,780 --> 00:39:31,630

Committee ladies and gentlemen please

867

00:39:43,319 --> 00:39:39,790

welcome congressman bill posey Thank You

868

00:39:44,790 --> 00:39:43,329

Joyce it's a great day be alive every

869

00:39:46,920 --> 00:39:44,800

day is a great day to be alive but some

870

00:39:51,990 --> 00:39:46,930

are greater and and this is one of those

871

00:39:54,660 --> 00:39:52,000

greater days celebrating a boeing

872

00:39:57,690 --> 00:39:54,670

selection of the Space Coast to develop

873

00:40:00,920 --> 00:39:57,700

their Commercial Crew capability is

874

00:40:03,510 --> 00:40:00,930

extra great The Commercial Crew program

875

00:40:05,700 --> 00:40:03,520

represents our greatest near-term hope

876

00:40:08,010 --> 00:40:05,710

for returning our astronauts to

877

00:40:11,040 --> 00:40:08,020

low-earth orbit and the international

878

00:40:19,519 --> 00:40:11,050

space station aboard american-made

879

00:40:26,309 --> 00:40:23,549

this capability will allow NASA to focus

880

00:40:30,299 --> 00:40:26,319

on exploring deeper into our solar

881

00:40:32,460 --> 00:40:30,309

system and beyond the 550 jobs that will

882

00:40:35,940 --> 00:40:32,470

be created right here when the space

883

00:40:38,819 --> 00:40:35,950

cuts are a welcome symbol of great

884

00:40:41,180 --> 00:40:38,829

things yet to come our space code

885

00:40:45,390 --> 00:40:41,190

community has been through a lot a lot

886

00:40:47,789 --> 00:40:45,400

of turmoil passed over the years it's

887

00:40:52,859 --> 00:40:47,799

been tough and the retirement of the

888

00:40:54,960 --> 00:40:52,869

shuttle hurt it served as well for 30

889

00:40:58,109 --> 00:40:54,970

years but it was at the end of the

890

00:41:00,329 --> 00:40:58,119

program after all it's been two workers

891

00:41:03,240 --> 00:41:00,339

here in the Space Coast who kept our

892

00:41:06,079 --> 00:41:03,250

shuttle flying and made sure that the

893

00:41:09,210 --> 00:41:06,089

last flight was one of the best ever

894

00:41:11,519 --> 00:41:09,220

while commercial while the Commercial

895

00:41:14,039 --> 00:41:11,529

Crew program alone certainly would never

896

00:41:16,589 --> 00:41:14,049

fill the void left by their time of the

897

00:41:19,200 --> 00:41:16,599

shovel this announcement serves as

898

00:41:21,960 --> 00:41:19,210

further confirmation that Kennedy Space

899

00:41:24,779 --> 00:41:21,970

Center will remain the center of human

900

00:41:28,019 --> 00:41:24,789

spaceflight whether one NASA Space

901
00:41:30,720 --> 00:41:28,029
Launch System or one provided by one of

902
00:41:32,999 --> 00:41:30,730
our commercial partners your efforts

903
00:41:35,519 --> 00:41:33,009
have helped keep the United States the

904
00:41:38,730 --> 00:41:35,529
leader in space thank you for all of

905
00:41:40,829 --> 00:41:38,740
your hard work your perseverance as we

906
00:41:43,529 --> 00:41:40,839
turn to the next chapter of space

907
00:41:51,279 --> 00:41:43,539
exploration god bless you all god bless

908
00:41:55,970 --> 00:41:53,990
our next speaker is our united state

909
00:41:58,519 --> 00:41:55,980
senator representing Florida the

910
00:42:00,380 --> 00:41:58,529
Honorable Bill Nelson in the Senate

911
00:42:04,009 --> 00:42:00,390
senator Nelson serves on the Senate

912
00:42:06,499 --> 00:42:04,019
Commerce budget finance intelligence and

913
00:42:17,749 --> 00:42:06,509

aging committees ladies and gentlemen

914

00:42:22,099 --> 00:42:17,759

please welcome Senator Bill Nelson it's

915

00:42:25,910 --> 00:42:22,109

great to be home not only my home county

916

00:42:29,410 --> 00:42:25,920

where I grew up but most of you don't

917

00:42:32,359 --> 00:42:29,420

know that just three miles up the road

918

00:42:38,509 --> 00:42:32,369

at the north end of the Space Shuttle

919

00:42:40,940 --> 00:42:38,519

runway 99 years ago my grandmother and

920

00:42:44,359 --> 00:42:40,950

grandfather homesteaded under the

921

00:42:49,490 --> 00:42:44,369

Homestead Act which if you worked the

922

00:42:52,849 --> 00:42:49,500

land for for continuous years the

923

00:42:57,829 --> 00:42:52,859

government would deed you a hundred and

924

00:43:00,259 --> 00:42:57,839

sixty acres of land it was a little

925

00:43:03,349 --> 00:43:00,269

settlement they're called Wilson's

926
00:43:08,809 --> 00:43:03,359
corner what is today the corner of beach

927
00:43:13,789 --> 00:43:08,819
road and the state road three and how

928
00:43:17,450 --> 00:43:13,799
they eat out a living swatting

929
00:43:21,019 --> 00:43:17,460
mosquitoes and holding off rattle snakes

930
00:43:23,509 --> 00:43:21,029
and alligators and scratching through

931
00:43:28,579 --> 00:43:23,519
the dirt for a few little citrus trees

932
00:43:33,049 --> 00:43:28,589
and some crops and during World War one

933
00:43:37,670 --> 00:43:33,059
they cut broom straw that naturally

934
00:43:42,710 --> 00:43:37,680
grows in the salt marsh right to the

935
00:43:48,079 --> 00:43:42,720
west and so when I say it's a privilege

936
00:43:52,880 --> 00:43:48,089
to come home indeed it is ladies and

937
00:43:57,589 --> 00:43:52,890
gentlemen the dream is alive you look at

938
00:44:00,440 --> 00:43:57,599

what all we've announced here today you

939

00:44:02,990 --> 00:44:00,450

look at the fact that we have a head of

940

00:44:07,610 --> 00:44:03,000

NASA who really knows what

941

00:44:12,140 --> 00:44:07,620

he's doing a deputy that's got fire in

942

00:44:18,560 --> 00:44:12,150

the belly and a sinner director here who

943

00:44:22,910 --> 00:44:18,570

is unequal not only in his ability but

944

00:44:27,590 --> 00:44:22,920

in his heart for the people to take care

945

00:44:31,010 --> 00:44:27,600

of his people that's the strength of

946

00:44:33,500 --> 00:44:31,020

this program you all have been very kind

947

00:44:38,390 --> 00:44:33,510

with your comments about me but let me

948

00:44:43,190 --> 00:44:38,400

tell you senator kay bailey hutchinson

949

00:44:45,290 --> 00:44:43,200

of texas she was my partner it's one of

950

00:44:49,280 --> 00:44:45,300

the few things that's passed in the last

951
00:44:54,190 --> 00:44:49,290
year and it was passed in a bipartisan

952
00:45:01,280 --> 00:44:54,200
way because of k and me working together

953
00:45:04,250 --> 00:45:01,290
and now we see that we have a program

954
00:45:10,790 --> 00:45:04,260
that the president has for this

955
00:45:16,070 --> 00:45:10,800
commercial program requested 850 million

956
00:45:22,250 --> 00:45:16,080
in fiscal year 2012 for the Commercial

957
00:45:27,110 --> 00:45:22,260
Crew program the house has cut it to 312

958
00:45:31,850 --> 00:45:27,120
million and the Senate along with kay

959
00:45:34,130 --> 00:45:31,860
Barbara Mikulski a number of others has

960
00:45:35,600 --> 00:45:34,140
gotten it up to 500 million and of

961
00:45:40,310 --> 00:45:35,610
course you know the financial

962
00:45:44,600 --> 00:45:40,320
environment that we're dealing it it's

963
00:45:47,210 --> 00:45:44,610

almost a minor miracle that nASA has not

964

00:45:50,780 --> 00:45:47,220

been cut more in its overall funding

965

00:45:56,650 --> 00:45:50,790

level in the range of close to 18

966

00:45:59,740 --> 00:45:56,660

billion in this fiscal environment and

967

00:46:03,800 --> 00:45:59,750

compared to other agencies nASA has

968

00:46:05,270 --> 00:46:03,810

fared very well in what we have produced

969

00:46:09,320 --> 00:46:05,280

out of the Senate Appropriations

970

00:46:13,700 --> 00:46:09,330

Committee to flesh out the NASA bill

971

00:46:18,520 --> 00:46:13,710

that sets the course I say the dream is

972

00:46:27,220 --> 00:46:21,320

the closing down of the space shuttle

973

00:46:31,940 --> 00:46:27,230

program was foretold in early January

974

00:46:34,430 --> 00:46:31,950

2003 when we lost Columbia because the

975

00:46:37,310 --> 00:46:34,440

investigation Commission the Admiral

976
00:46:40,430 --> 00:46:37,320
Gehman Commission said that you fly the

977
00:46:44,260 --> 00:46:40,440
space shuttle just as long as you have

978
00:46:47,690 --> 00:46:44,270
to to build the space station and

979
00:46:53,300 --> 00:46:47,700
complete it and then you replace the

980
00:46:56,450 --> 00:46:53,310
shuttle with a safer system and thus

981
00:46:59,870 --> 00:46:56,460
it's no secret that you see a different

982
00:47:03,410 --> 00:46:59,880
design a design that harkens back to the

983
00:47:06,470 --> 00:47:03,420
old days with a capsule that sits on top

984
00:47:11,000 --> 00:47:06,480
of the rocket the crew is not on the

985
00:47:15,950 --> 00:47:11,010
side of the rocket and as a result we

986
00:47:19,190 --> 00:47:15,960
have in parallel the program to take

987
00:47:23,870 --> 00:47:19,200
crew and cargo to and from the space

988
00:47:26,990 --> 00:47:23,880

station with the competitors that we're

989

00:47:30,770 --> 00:47:27,000

celebrating today and another that will

990

00:47:34,420 --> 00:47:30,780

launch in January rendezvous and dock

991

00:47:38,420 --> 00:47:34,430

with the space station to deliver cargo

992

00:47:41,660 --> 00:47:38,430

now to get these systems human-rated

993

00:47:45,470 --> 00:47:41,670

with the redundancies and the escape

994

00:47:50,180 --> 00:47:45,480

systems so that we can take human beings

995

00:47:53,270 --> 00:47:50,190

safely into space but in parallel we've

996

00:47:56,210 --> 00:47:53,280

got the big rocket going because NASA

997

00:47:59,870 --> 00:47:56,220

can't stay stuck in low Earth orbit

998

00:48:03,790 --> 00:47:59,880

NASA's got to go out and explore the

999

00:48:07,130 --> 00:48:03,800

heavens which is the mission of NASA and

1000

00:48:11,870 --> 00:48:07,140

because of the shutdown of the space

1001
00:48:15,650 --> 00:48:11,880
shuttle program you go out on the street

1002
00:48:17,240 --> 00:48:15,660
and ask the average American what do you

1003
00:48:19,940 --> 00:48:17,250
think about the space program and

1004
00:48:23,960 --> 00:48:19,950
they'll say I'm so sorry it's being shut

1005
00:48:28,120 --> 00:48:23,970
down but folks we're just getting it

1006
00:48:37,250 --> 00:48:33,980
this rocket that we celebrate today the

1007
00:48:40,250 --> 00:48:37,260
others that will come the big rocket

1008
00:48:42,530 --> 00:48:40,260
that will take us into low-earth orbit

1009
00:48:45,920 --> 00:48:42,540
where we can then assemble the

1010
00:48:49,460 --> 00:48:45,930
components of technology that is yet to

1011
00:48:56,600 --> 00:48:49,470
be developed as we venture out into the

1012
00:49:00,650 --> 00:48:56,610
cosmos and at the same time the return

1013
00:49:04,340 --> 00:49:00,660

of the vibrance this marks the beginning

1014

00:49:07,670 --> 00:49:04,350

of the vibrance of the economy of the

1015

00:49:12,290 --> 00:49:07,680

Space Coast the return of new and

1016

00:49:14,990 --> 00:49:12,300

exciting jobs with vistas unknown to be

1017

00:49:17,510 --> 00:49:15,000

explored so that we can get kids excited

1018

00:49:23,650 --> 00:49:17,520

again and they'll be going into

1019

00:49:28,480 --> 00:49:23,660

engineering and mathematics and science

1020

00:49:41,409 --> 00:49:28,490

ladies and gentlemen the dream is alive

1021

00:49:45,679 --> 00:49:44,059

next I'd like to introduce our 18th

1022

00:49:47,870 --> 00:49:45,689

lieutenant governor from the great state

1023

00:49:50,239 --> 00:49:47,880

of Florida the Honorable Jennifer

1024

00:49:52,159 --> 00:49:50,249

Carroll lieutenant governor Carol serves

1025

00:49:54,439 --> 00:49:52,169

as the chair of space Florida's board of

1026
00:49:56,059 --> 00:49:54,449
directors among her many other duties

1027
00:50:03,939 --> 00:49:56,069
ladies and gentlemen please welcome

1028
00:50:11,209 --> 00:50:07,909
thank you as the chairperson of space

1029
00:50:13,999 --> 00:50:11,219
Florida I would like to give hearty

1030
00:50:16,489 --> 00:50:14,009
congratulations to my president frank de

1031
00:50:18,169 --> 00:50:16,499
bello who worked tirelessly this deal

1032
00:50:22,069 --> 00:50:18,179
was on and off and on and off but

1033
00:50:24,919 --> 00:50:22,079
between the work with NASA and space

1034
00:50:29,179 --> 00:50:24,929
Florida and Boeing were able to now

1035
00:50:33,349 --> 00:50:29,189
craft a lease agreement and an agreement

1036
00:50:35,809 --> 00:50:33,359
that could be placed for other projects

1037
00:50:37,609 --> 00:50:35,819
like this as we move forward so we had

1038
00:50:40,039 --> 00:50:37,619

to get it right do it right and I think

1039

00:50:43,009 --> 00:50:40,049

we have a great template as we move

1040

00:50:45,079 --> 00:50:43,019

forward senator Nelson six months ago I

1041

00:50:48,079 --> 00:50:45,089

was in your office talking about the

1042

00:50:50,689 --> 00:50:48,089

commercial space program and here we are

1043

00:50:53,089 --> 00:50:50,699

today to fruition thank you very much

1044

00:50:55,339 --> 00:50:53,099

and to our congressional members for

1045

00:50:58,009 --> 00:50:55,349

supporting Florida and a space mission

1046

00:50:59,689 --> 00:50:58,019

and I'm glad to hear your commitment to

1047

00:51:01,879 --> 00:50:59,699

moving forward as well as the

1048

00:51:04,309 --> 00:51:01,889

administration's Commission a commitment

1049

00:51:07,189 --> 00:51:04,319

to providing the resources that's

1050

00:51:09,349 --> 00:51:07,199

necessary to put into projects like this

1051
00:51:12,349 --> 00:51:09,359
often times when we see dollars coming

1052
00:51:14,809 --> 00:51:12,359
in people usually don't see the end

1053
00:51:17,299 --> 00:51:14,819
result and everything that we do with

1054
00:51:20,599 --> 00:51:17,309
space Florida the end result is placing

1055
00:51:23,149 --> 00:51:20,609
jobs and as you heard 500 jobs just with

1056
00:51:26,179 --> 00:51:23,159
this utilizing the intellectual capital

1057
00:51:27,829 --> 00:51:26,189
right here at the Space Coast those

1058
00:51:29,629 --> 00:51:27,839
scientists and engineers and technicians

1059
00:51:32,029 --> 00:51:29,639
will be able to come right here and

1060
00:51:33,859 --> 00:51:32,039
operate and work so when we talk about

1061
00:51:35,839 --> 00:51:33,869
the end of the shuttle program senator

1062
00:51:38,659 --> 00:51:35,849
Nelson we talked about the new

1063
00:51:40,579 --> 00:51:38,669

beginnings what we are looking at is

1064

00:51:41,829 --> 00:51:40,589

making sure that we are putting things

1065

00:51:43,849 --> 00:51:41,839

in place for the 21st century

1066

00:51:45,409 --> 00:51:43,859

application that we're not sitting

1067

00:51:47,839 --> 00:51:45,419

around just waiting for someone to tell

1068

00:51:50,179 --> 00:51:47,849

us how Florida should be crafting its

1069

00:51:52,650 --> 00:51:50,189

space and space exploration but we're

1070

00:51:53,760 --> 00:51:52,660

moving forward in a proactive way in

1071

00:51:55,529 --> 00:51:53,770

seeking out what are the new

1072

00:51:57,510 --> 00:51:55,539

applications what are the new vehicles

1073

00:52:00,059 --> 00:51:57,520

whether what are the new opportunities

1074

00:52:01,799 --> 00:52:00,069

and deputy administrator Garber please

1075

00:52:03,809 --> 00:52:01,809

tell administrator Bolden I would no

1076
00:52:06,690 --> 00:52:03,819
longer bother him about projects I rose

1077
00:52:08,520 --> 00:52:06,700
because we're here now today but I will

1078
00:52:13,230 --> 00:52:08,530
find another project to bother him about

1079
00:52:14,880 --> 00:52:13,240
I do want to thank director Cabana you

1080
00:52:16,770 --> 00:52:14,890
have been an absolutely wonderful friend

1081
00:52:18,240 --> 00:52:16,780
and a true partner in this and I thank

1082
00:52:20,130 --> 00:52:18,250
you very much for your commitment and

1083
00:52:22,589 --> 00:52:20,140
support and a hard work that you do here

1084
00:52:24,660 --> 00:52:22,599
to the workers on the Space Coast you

1085
00:52:27,630 --> 00:52:24,670
know that I want you to know that you

1086
00:52:29,460 --> 00:52:27,640
have great Ally and support in Governor

1087
00:52:31,710 --> 00:52:29,470
Scott and I because we are doing

1088
00:52:33,299 --> 00:52:31,720

everything in our in our powers to make

1089

00:52:36,120 --> 00:52:33,309

sure that if you want to stay and work

1090

00:52:38,190 --> 00:52:36,130

on a Space Ghost you can do so but most

1091

00:52:40,500 --> 00:52:38,200

importantly you have a great leadership

1092

00:52:42,569 --> 00:52:40,510

team in the local elected officials and

1093

00:52:45,359 --> 00:52:42,579

a Brevard workforce development board

1094

00:52:46,890 --> 00:52:45,369

you guys show up and you are so

1095

00:52:49,620 --> 00:52:46,900

committed to making sure that the

1096

00:52:51,359 --> 00:52:49,630

workers at the Space Coast are protected

1097

00:52:53,520 --> 00:52:51,369

that you are involved not only at the

1098

00:52:55,529 --> 00:52:53,530

local level but at the state level and a

1099

00:52:57,200 --> 00:52:55,539

national level so I thank you very much

1100

00:53:00,450 --> 00:52:57,210

for your partnership in your commitment

1101
00:53:04,470 --> 00:53:00,460
this is the first of a kind in agreement

1102
00:53:07,049 --> 00:53:04,480
like this between NASA and independent

1103
00:53:08,670 --> 00:53:07,059
board like space Florida and as I

1104
00:53:10,170 --> 00:53:08,680
mentioned before it creates a template

1105
00:53:12,150 --> 00:53:10,180
as to how we can move forward hopefully

1106
00:53:14,370 --> 00:53:12,160
other states would not follow in our

1107
00:53:17,720 --> 00:53:14,380
footsteps because we want to really have

1108
00:53:20,279 --> 00:53:17,730
it and do it the best for our country

1109
00:53:23,069 --> 00:53:20,289
it's interesting that over seven years

1110
00:53:26,069 --> 00:53:23,079
ago I was right in this very bay but a

1111
00:53:29,400 --> 00:53:26,079
shuttle was over my head and it was an

1112
00:53:32,279 --> 00:53:29,410
awestruck striking moment to see such a

1113
00:53:34,680 --> 00:53:32,289

huge magnificent piece of machinery and

1114

00:53:37,109 --> 00:53:34,690

now today it's empty but although it's

1115

00:53:39,809 --> 00:53:37,119

empty it creates opportunities for the

1116

00:53:42,930 --> 00:53:39,819

new wave for our 21st century vehicle it

1117

00:53:45,750 --> 00:53:42,940

creates opportunities for us to partner

1118

00:53:48,480 --> 00:53:45,760

with space Florida who through NASA

1119

00:53:50,339 --> 00:53:48,490

received approval for managing the

1120

00:53:52,710 --> 00:53:50,349

International Space Station for the next

1121

00:53:55,260 --> 00:53:52,720

ten years so it's fitting that we have

1122

00:53:58,019 --> 00:53:55,270

space Florida NASA and bowing at the

1123

00:54:00,630 --> 00:53:58,029

table together so that we can look at

1124

00:54:02,599 --> 00:54:00,640

opportunities for developing technology

1125

00:54:04,789 --> 00:54:02,609

equipment sciences

1126
00:54:07,400 --> 00:54:04,799
as we move forward really bring about

1127
00:54:10,759 --> 00:54:07,410
the manufacturing arm that will enhance

1128
00:54:12,349 --> 00:54:10,769
the job opportunities for our state so I

1129
00:54:14,839 --> 00:54:12,359
want to thank everyone that's been a

1130
00:54:16,910 --> 00:54:14,849
partner of this plus our community plus

1131
00:54:19,670 --> 00:54:16,920
our local elected officials and making

1132
00:54:22,370 --> 00:54:19,680
this happen but you know for our state

1133
00:54:25,220 --> 00:54:22,380
things like this just doesn't happen it

1134
00:54:27,799 --> 00:54:25,230
happens because we have a great person

1135
00:54:29,599 --> 00:54:27,809
at the helm managing and turning the

1136
00:54:31,759 --> 00:54:29,609
state around to be a state that's

1137
00:54:33,680 --> 00:54:31,769
business friendly to be a state that's

1138
00:54:36,079 --> 00:54:33,690

common sense to be a state that's

1139

00:54:38,450 --> 00:54:36,089

sufficient to be a state that really

1140

00:54:41,450 --> 00:54:38,460

recognizes opportunities for the new

1141

00:54:43,579 --> 00:54:41,460

century for looking at how do we develop

1142

00:54:45,769 --> 00:54:43,589

our K through 12 system how do we

1143

00:54:47,779 --> 00:54:45,779

partner with our university systems how

1144

00:54:49,970 --> 00:54:47,789

do we create an environment that will

1145

00:54:52,400 --> 00:54:49,980

place individuals when they go through

1146

00:54:55,239 --> 00:54:52,410

our education system to work and

1147

00:54:58,970 --> 00:54:55,249

workforce that's going to be one that

1148

00:55:01,309 --> 00:54:58,980

develops into prosperity for the future

1149

00:55:04,549 --> 00:55:01,319

a workforce that will be able to have a

1150

00:55:06,620 --> 00:55:04,559

salary income and prosperity so that

1151
00:55:08,390 --> 00:55:06,630
they can take care of their families we

1152
00:55:10,549 --> 00:55:08,400
have an individual at the helm of the

1153
00:55:12,680 --> 00:55:10,559
state of Florida who came in and said

1154
00:55:15,200 --> 00:55:12,690
we're not going to continue status quo

1155
00:55:17,599 --> 00:55:15,210
we're going to turn this this state

1156
00:55:21,079 --> 00:55:17,609
around and operate it with an efficient

1157
00:55:23,779 --> 00:55:21,089
manner with a visionary way with an open

1158
00:55:25,910 --> 00:55:23,789
mind with a collective way that we can

1159
00:55:28,640 --> 00:55:25,920
make sure that the high tide will raise

1160
00:55:31,069 --> 00:55:28,650
all boats and that individual is none

1161
00:55:39,769 --> 00:55:31,079
other than my partner Governor Rick

1162
00:55:46,079 --> 00:55:42,480
Thank You Jennifer it's uh it's great to

1163
00:55:48,749 --> 00:55:46,089

work with Jennifer when we were we won

1164

00:55:49,710 --> 00:55:48,759

and we got came to office in January one

1165

00:55:51,720 --> 00:55:49,720

of the things Jennifer said is she

1166

00:55:53,549 --> 00:55:51,730

wanted to be very involved in space

1167

00:55:55,019 --> 00:55:53,559

Florida and she wanted to be responsible

1168

00:55:57,900 --> 00:55:55,029

for space Florida it's something that

1169

00:56:01,019 --> 00:55:57,910

she thinks about every day and this is a

1170

00:56:02,400 --> 00:56:01,029

great success for for Jennifer's effort

1171

00:56:10,499 --> 00:56:02,410

along with other individuals and for

1172

00:56:11,819 --> 00:56:10,509

space Florida so congratulations so it

1173

00:56:13,470 --> 00:56:11,829

sort of gives you goosebumps standing

1174

00:56:17,460 --> 00:56:13,480

here where the Space Shuttle used to be

1175

00:56:20,489 --> 00:56:17,470

as all of us grew up watching you know

1176

00:56:23,099 --> 00:56:20,499

man go to go to space than to the moon

1177

00:56:24,480 --> 00:56:23,109

and watch the other great things that

1178

00:56:26,309 --> 00:56:24,490

happened with the space shuttle and the

1179

00:56:29,460 --> 00:56:26,319

International Space Station so it's

1180

00:56:31,499 --> 00:56:29,470

great to be here it's more fun to talk

1181

00:56:33,839 --> 00:56:31,509

about the future than what we've done in

1182

00:56:35,519 --> 00:56:33,849

the past I want to say this is a

1183

00:56:36,749 --> 00:56:35,529

absolutely a great day for the great

1184

00:56:40,499 --> 00:56:36,759

state of Florida and for Space

1185

00:56:43,079 --> 00:56:40,509

Exploration worldwide congratulations to

1186

00:56:45,989 --> 00:56:43,089

Boeing we're very appreciative the

1187

00:56:49,620 --> 00:56:45,999

Boeing is doing this for space Florida

1188

00:56:53,130 --> 00:56:49,630

would what Frank's done and his absolute

1189

00:56:54,749 --> 00:56:53,140

absolute commitment to what the Kennedy

1190

00:56:57,930 --> 00:56:54,759

Space Center is doing what NASA is doing

1191

00:57:00,269 --> 00:56:57,940

I want to thank Senator Nelson ins and

1192

00:57:03,299 --> 00:57:00,279

reveal the entire delegation especially

1193

00:57:07,349 --> 00:57:03,309

want to thank Sarah Nelson's tireless

1194

00:57:10,220 --> 00:57:07,359

efforts on this program and congressman

1195

00:57:13,499 --> 00:57:10,230

bill posey and Congresswomen sandy Adams

1196

00:57:15,720 --> 00:57:13,509

it's all this entire group up here this

1197

00:57:16,859 --> 00:57:15,730

would not be happening and this isn't

1198

00:57:18,690 --> 00:57:16,869

happening anyplace else in the country

1199

00:57:21,029 --> 00:57:18,700

it's happening here it's because of

1200

00:57:23,519 --> 00:57:21,039

their commitment to making something

1201
00:57:25,559 --> 00:57:23,529
happen and and thank goodness that's

1202
00:57:30,599 --> 00:57:25,569
that's going on especially when we've

1203
00:57:33,239 --> 00:57:30,609
we've lost the manned or the space

1204
00:57:34,650 --> 00:57:33,249
shuttle program so the Florida's

1205
00:57:35,849 --> 00:57:34,660
commitment to being the best place in

1206
00:57:37,769 --> 00:57:35,859
the nation do business is clearly

1207
00:57:39,479 --> 00:57:37,779
sticking in the minds of private sector

1208
00:57:41,519 --> 00:57:39,489
companies look looking to start up or

1209
00:57:44,130 --> 00:57:41,529
expand in our state as you probably know

1210
00:57:46,739 --> 00:57:44,140
we I think number two this year and job

1211
00:57:47,910 --> 00:57:46,749
creation for the in the country and in

1212
00:57:50,670 --> 00:57:47,920
the month of September we were the

1213
00:57:52,210 --> 00:57:50,680

number one state for private sector job

1214

00:58:00,430 --> 00:57:52,220

creation the entire country so

1215

00:58:02,770 --> 00:58:00,440

congratulations today's announcement is

1216

00:58:04,330 --> 00:58:02,780

evidence of this and shows that Florida

1217

00:58:07,420 --> 00:58:04,340

has the world class facilities and

1218

00:58:09,460 --> 00:58:07,430

workforce expertise we need on top that

1219

00:58:11,560 --> 00:58:09,470

I want to be very thankful to send

1220

00:58:13,599 --> 00:58:11,570

president Mike here topless and to

1221

00:58:15,700 --> 00:58:13,609

speaker Dean cannon and the entire

1222

00:58:18,130 --> 00:58:15,710

delegation for the absolute commitment

1223

00:58:20,470 --> 00:58:18,140

to making sure we had the funding for

1224

00:58:21,820 --> 00:58:20,480

space Florida and as you can see we have

1225

00:58:23,830 --> 00:58:21,830

a lot of great programs in the state

1226

00:58:25,900 --> 00:58:23,840

public-private partnerships and these

1227

00:58:27,670 --> 00:58:25,910

work and this money has been spent well

1228

00:58:31,540 --> 00:58:27,680

spent I think we have a lot of thanks to

1229

00:58:33,970 --> 00:58:31,550

to Frank for that so the creation of 550

1230

00:58:35,560 --> 00:58:33,980

aerospace jobs is great news for both

1231

00:58:38,230 --> 00:58:35,570

the advancement of the space industry

1232

00:58:40,030 --> 00:58:38,240

here in florida and the talented florida

1233

00:58:42,640 --> 00:58:40,040

were engineers and scientists will have

1234

00:58:44,589 --> 00:58:42,650

an opportunity for a good job linking up

1235

00:58:46,599 --> 00:58:44,599

Florida's brilliant space mines with a

1236

00:58:48,880 --> 00:58:46,609

private company like Boeing who sees the

1237

00:58:50,800 --> 00:58:48,890

business advantages of Florida and wants

1238

00:58:52,900 --> 00:58:50,810

to invest here is the number one way

1239

00:58:53,800 --> 00:58:52,910

we're going to recover jobs lost from

1240

00:58:56,920 --> 00:58:53,810

the retirement of the space shuttle

1241

00:58:58,990 --> 00:58:56,930

program in Florida we understand that is

1242

00:59:01,300 --> 00:58:59,000

the private business is a private sector

1243

00:59:03,040 --> 00:59:01,310

private businesses like Boeing not the

1244

00:59:05,470 --> 00:59:03,050

government who creates jobs and a

1245

00:59:07,060 --> 00:59:05,480

prosperous economy the space

1246

00:59:08,980 --> 00:59:07,070

transportation systems being developed

1247

00:59:11,230 --> 00:59:08,990

by private companies like like Boeing

1248

00:59:13,060 --> 00:59:11,240

like this one will rocket that us back

1249

00:59:16,359 --> 00:59:13,070

to the forefront of the space industry

1250

00:59:18,790 --> 00:59:16,369

and help recognize job growth Florida

1251
00:59:21,310 --> 00:59:18,800
has five decades of leadership in the

1252
00:59:22,750 --> 00:59:21,320
space industry which makes our state the

1253
00:59:25,750 --> 00:59:22,760
logical place for the next phase of

1254
00:59:28,690 --> 00:59:25,760
phase of space travel and exploration I

1255
00:59:31,210 --> 00:59:28,700
applaud Boeing and space Florida for

1256
00:59:32,680 --> 00:59:31,220
their efforts to bring this project to

1257
00:59:33,880 --> 00:59:32,690
fruition encourage more private

1258
00:59:35,740 --> 00:59:33,890
companies like Boeing to take advantage

1259
00:59:37,690 --> 00:59:35,750
of that built-in talent of Florida's

1260
00:59:40,480 --> 00:59:37,700
Space Coast so finally congratulations

1261
00:59:43,990 --> 00:59:40,490
to everybody here to space Florida to

1262
00:59:53,870 --> 00:59:44,000
NASA to Boeing and i look forward to

1263
00:59:59,040 --> 00:59:56,670

okay that concludes our program today I

1264

01:00:00,890 --> 00:59:59,050

want to thank everyone for coming out I

1265

01:00:04,230 --> 01:00:00,900

certainly want to thank all the

1266

01:00:06,480 --> 01:00:04,240

distinguished speakers that we had I

1267

01:00:08,520 --> 01:00:06,490

will tell you that coordinating the

1268

01:00:11,790 --> 01:00:08,530

schedules of those people that you heard

1269

01:00:15,600 --> 01:00:11,800

from today is a is a small challenge but

1270

01:00:18,480 --> 01:00:15,610

it all came together today I think is a

1271

01:00:21,180 --> 01:00:18,490

great day for the country a great day

1272

01:00:23,190 --> 01:00:21,190

for the state of Florida a great day for