



1  
00:01:25,084 --> 00:01:28,922  
PLEASE WELCOME

2  
00:01:28,922 --> 00:01:31,024  
>> NASA'S ACTING ADMINISTRATOR

3  
00:01:31,024 --> 00:01:32,559  
ROBERT LIGHTFOOT.

4  
00:01:32,559 --> 00:01:39,966  
[APPLAUSE]

5  
00:01:39,966 --> 00:01:42,235  
>> HI, WELL GOOD AFTERNOON AND

6  
00:01:42,235 --> 00:01:43,403  
GOOD MORNING, EVERYONE.

7  
00:01:43,403 --> 00:01:44,971  
WELCOME ACROSS THE AGENCY, OUT IN

8  
00:01:44,971 --> 00:01:46,206  
THE COLONIES, GOOD TO SEE

9  
00:01:46,206 --> 00:01:47,040  
EVERYBODY THERE.

10  
00:01:47,040 --> 00:01:48,308  
IT'S MY PLEASURE TO JOIN YOU

11  
00:01:48,308 --> 00:01:50,009  
GUYS FOR THE SECOND HALF OF OUR

12  
00:01:50,009 --> 00:01:50,844  
BUDGET ROLL OUT.

13  
00:01:50,844 --> 00:01:53,213

AS WIEW KNOW WE DID THE ROLL OUT

14  
00:01:53,213 --> 00:01:54,747  
OF THE SKINNY BUDGET A COUPLE OF

15  
00:01:54,747 --> 00:01:56,182  
MONTHS AGO AND THIS IS, I GUESS

16  
00:01:56,182 --> 00:01:57,917  
I'LL CALL IT THE FATTER BUDGET.

17  
00:01:57,917 --> 00:02:00,019  
AS TIME GOES WE ALL GET A LITTLE

18  
00:02:00,019 --> 00:02:00,386  
HEAVIER.

19  
00:02:00,386 --> 00:02:01,654  
OUR BUDGET GOT A LITTLE HEAVIER

20  
00:02:01,654 --> 00:02:03,490  
OVER THE LAST TWO MONTHS SO

21  
00:02:03,490 --> 00:02:05,892  
THAT'S WHAT WE'LL GET TO SHARE

22  
00:02:05,892 --> 00:02:06,226  
TODAY.

23  
00:02:06,226 --> 00:02:08,394  
MY BASIC MESSAGE IS THE SAME AS

24  
00:02:08,394 --> 00:02:10,997  
IT WAS LAST TIME WHEN WE TALKED

25  
00:02:10,997 --> 00:02:12,532  
A COUPLE OF MONTHS AGO.

26  
00:02:12,532 --> 00:02:14,300  
WHAT THIS BUDGET TELLS US DO IS

27  
00:02:14,300 --> 00:02:15,602  
KEEP GOING, KEEP DOING WHAT

28  
00:02:15,602 --> 00:02:16,569  
WE'VE BEEN DOING MPLE.

29  
00:02:16,569 --> 00:02:18,972  
VERY IMPORTANT FOR US TO

30  
00:02:18,972 --> 00:02:19,906  
MAINTAIN THAT COURSE AND MOVE

31  
00:02:19,906 --> 00:02:21,241  
FORWARD AS AN AGENCY WITH ALL

32  
00:02:21,241 --> 00:02:22,742  
THE GREAT THINGS WE'RE DOING.

33  
00:02:22,742 --> 00:02:24,277  
ITS REERLY COOL AS I SIT HERE

34  
00:02:24,277 --> 00:02:26,479  
AND SEE THE DIFFERENT SITES ON

35  
00:02:26,479 --> 00:02:27,447  
THE SCREEN HERE.

36  
00:02:27,447 --> 00:02:28,781  
I KNOW WHAT WE'RE GOING TO DO

37  
00:02:28,781 --> 00:02:29,949  
THIS AFTERNOON WITH THE FACEBOOK

38  
00:02:29,949 --> 00:02:31,618

LIVE ACTIVITIES WHERE WE SHOW

39

00:02:31,618 --> 00:02:33,119

WHAT'S HAPPENING WITH EVERY

40

00:02:33,119 --> 00:02:34,654

CENTER RELATED TO THIS BUDGET.

41

00:02:34,654 --> 00:02:37,624

SOMETIMES YOU FORGET ABOUT THAT

42

00:02:37,624 --> 00:02:39,559

WHEN YOU'RE IN D.C.

43

00:02:39,559 --> 00:02:41,761

UM, I DO WANT TO REITERATE AS I

44

00:02:41,761 --> 00:02:43,396

ALWAYS DO HOW PROUD I AM OF THIS

45

00:02:43,396 --> 00:02:44,898

TEAM AND THE TEAMS ACROSS THE

46

00:02:44,898 --> 00:02:45,365

COUNTRY.

47

00:02:45,365 --> 00:02:47,100

AND WHAT THEY'RE DOING AND WHAT

48

00:02:47,100 --> 00:02:49,469

THEY'RE ACCOMPLISHING, UM, FROM

49

00:02:49,469 --> 00:02:51,771

AN AGENCY EANS PERSPECTIVE.

50

00:02:51,771 --> 00:02:53,139

WE'RE MAKEINGA DIFFERENCE,

51  
00:02:53,139 --> 00:02:53,473  
RIGHT?

52  
00:02:53,473 --> 00:02:56,109  
WE ARE THE LEADERS IN HUMAN

53  
00:02:56,109 --> 00:02:56,943  
EXPLORATION, SCIENCE,

54  
00:02:56,943 --> 00:02:58,845  
TECHNOLOGY, AND AERONAUTICS.

55  
00:02:58,845 --> 00:02:59,612  
THAT'S WHAT WE DO.

56  
00:02:59,612 --> 00:03:00,680  
I COULDN'T BE MORE PROUD OF THIS

57  
00:03:00,680 --> 00:03:02,582  
TEAM AND IT'S ONLY POSSIBLE

58  
00:03:02,582 --> 00:03:06,953  
THROUGH YOU GUYS' EFFORTS.

59  
00:03:06,953 --> 00:03:09,289  
IF YOU JUST THINK ABOUT TODAY,

60  
00:03:09,289 --> 00:03:10,590  
JUST TUESDAY, WHILE WE'RE DOING

61  
00:03:10,590 --> 00:03:11,991  
THE BUDGET ROLL OUT WHICH FOR US

62  
00:03:11,991 --> 00:03:14,227  
IN D.C. IS A BIG, EXCITING EVENT

63  
00:03:14,227 --> 00:03:17,564

WE'VE GOT AN R. S. 25 TEST.

64

00:03:17,564 --> 00:03:21,200

WE JUST FINISHED A CONTINGENCY

65

00:03:21,200 --> 00:03:22,635

EVA THIS MORNING ON THE SPACE

66

00:03:22,635 --> 00:03:23,970

STATION. AWESOME STUFF GOING ON

67

00:03:23,970 --> 00:03:25,872

EVERY DAY IN THIS AGENCY AND ITS

68

00:03:25,872 --> 00:03:27,607

RR PRETTY EXCITING TO SEE HOW

69

00:03:27,607 --> 00:03:29,409

THAT WORKS EXPH HOW WE DO THAT.

70

00:03:29,409 --> 00:03:31,844

IF YOU THINK ABOUT CASSINI,

71

00:03:31,844 --> 00:03:33,146

MAKING ITS FINAL DIVE THROUGH

72

00:03:33,146 --> 00:03:35,615

THE RINGS OF SATURN, IT'S JUST

73

00:03:35,615 --> 00:03:36,816

AMAZING IMAGERY WE'RE GETTING

74

00:03:36,816 --> 00:03:37,717

BACK FROM THAT.

75

00:03:37,717 --> 00:03:38,952

IT'S JUST INCREDIBLE WHAT YOU

76

00:03:38,952 --> 00:03:40,653

GUYS CAN ACCOMPLISH.

77

00:03:40,653 --> 00:03:43,456

THIS WEEK WE'RE GOING TO PARTNER

78

00:03:43,456 --> 00:03:46,659

WITH THE FAA, FLY SOME DRONES

79

00:03:46,659 --> 00:03:51,631

BEYOND LINE OF SIGHT FOR THE PU

80

00:03:51,631 --> 00:03:55,168

PILOTS.

81

00:03:55,168 --> 00:03:56,169

SpaceX - - SPACE TECH IS GOING

82

00:03:56,169 --> 00:03:58,504

TO FLY ON THE NEXT SpaceX

83

00:03:58,504 --> 00:04:02,175

MITIONZ STATION EXPLORER FOR

84

00:04:02,175 --> 00:04:03,610

X-RAY TIMING AND NAVIGATION

85

00:04:03,610 --> 00:04:05,011

TECHNOLOGY IS PART OF THE NICER

86

00:04:05,011 --> 00:04:08,881

MISSION THAT'S GOING UP ON

87

00:04:08,881 --> 00:04:09,282

SpaceX.

88

00:04:09,282 --> 00:04:10,083

AGAIN, EVERY DAY.

89

00:04:10,083 --> 00:04:11,584

THAT'S FLYING NEXT WEEK AND WE

90

00:04:11,584 --> 00:04:12,619

CONTINUE TO MAKE THE PROGRESS

91

00:04:12,619 --> 00:04:13,886

THAT WE NEED TO MAKE.

92

00:04:13,886 --> 00:04:15,989

ITS REERLY, REALLY EXCITING.

93

00:04:15,989 --> 00:04:17,390

AND TODAY WE HAVE OUR BUDGET.

94

00:04:17,390 --> 00:04:18,992

WE KIND OF KNEW WHAT I'LL CALL

95

00:04:18,992 --> 00:04:20,727

THE CONTOURS WE TALK ABOUT SAND

96

00:04:20,727 --> 00:04:22,262

CHARTS WHEN WE LOOK AT THE

97

00:04:22,262 --> 00:04:22,595

BUDGET.

98

00:04:22,595 --> 00:04:23,963

WE KNEW THE CONTOURS OF THE SAND

99

00:04:23,963 --> 00:04:25,798

WHEN WE TALKED BACK IN MARCH,

100

00:04:25,798 --> 00:04:27,433

UM, AND THEY HADN'T CHANGED

101  
00:04:27,433 --> 00:04:27,834  
MUCH.

102  
00:04:27,834 --> 00:04:28,735  
THEY'RE ABOUT THE SAME.

103  
00:04:28,735 --> 00:04:31,738  
SO WE'RE PRETTY EXCITING, WE GOT

104  
00:04:31,738 --> 00:04:33,106  
19.1 BILLION AS AN AGENCY.

105  
00:04:33,106 --> 00:04:35,508  
AND IT REALLY REFLECTS THE

106  
00:04:35,508 --> 00:04:37,543  
PRESIDENT AND ADMINISTRATION'S

107  
00:04:37,543 --> 00:04:38,878  
CONFIDENCE IN US MOVING FORWARD

108  
00:04:38,878 --> 00:04:39,779  
IN OUR DIRECTION.

109  
00:04:39,779 --> 00:04:42,115  
THE IMPORTANCE WE'VE BEEN

110  
00:04:42,115 --> 00:04:42,515  
ACHIEVING.

111  
00:04:42,515 --> 00:04:43,950  
I THINK YOU GUYS CAN TAKE A LOT

112  
00:04:43,950 --> 00:04:45,351  
OF CONFIDENCE FROM THAT WHEN YOU

113  
00:04:45,351 --> 00:04:48,187

SEE WHAT'S HAPPENING IN THE

114

00:04:48,187 --> 00:04:49,222

OVERALL BUDGET FOR THE ENTIRE

115

00:04:49,222 --> 00:04:51,357

COUNTRY WE DID REALLY WELL.

116

00:04:51,357 --> 00:04:53,159

WE HAD A RISING GOAL FOR SOME

117

00:04:53,159 --> 00:04:56,696

TIME OF PUTTING HUMANS ON MARS.

118

00:04:56,696 --> 00:04:58,431

WE'RE THERE TODAY WITH OUR

119

00:04:58,431 --> 00:04:59,866

SCIENTIFIC PLATFORMS BUT THIS

120

00:04:59,866 --> 00:05:01,100

BUDGET SUSTAINS THAT WORK TOWARD

121

00:05:01,100 --> 00:05:02,702

GETTING TOWARD THAT HORIZON

122

00:05:02,702 --> 00:05:03,002

GOAL.

123

00:05:03,002 --> 00:05:04,337

IT GIVES US THE RESOURCES WE

124

00:05:04,337 --> 00:05:06,239

NEED TO KEEP EXPLORING OUR SOLAR

125

00:05:06,239 --> 00:05:10,209

SYSTEMBEYOND OUR SOLAR SYSTEM

126  
00:05:10,209 --> 00:05:11,944  
AND EXPLORING HERE ON OUR OWN

127  
00:05:11,944 --> 00:05:13,746  
PLANET, WHAT WE'RE DOING HERE.

128  
00:05:13,746 --> 00:05:14,781  
THE TECHNOLOGY IT'S GOING TO

129  
00:05:14,781 --> 00:05:16,582  
TAKE TO INCREASE THE AVIATION

130  
00:05:16,582 --> 00:05:20,053  
INDUSTRY HERE, UM, IN THE U.S.

131  
00:05:20,053 --> 00:05:21,654  
THERE'S STILL SOME HARD CHOICES

132  
00:05:21,654 --> 00:05:22,922  
WE HAD TO MAKE, RIGHT?

133  
00:05:22,922 --> 00:05:23,890  
WE ALWAYS DO.

134  
00:05:23,890 --> 00:05:25,825  
THAT'S WHAT WE DO AS AN AGENCY.

135  
00:05:25,825 --> 00:05:27,026  
WE JUST CAN'T DO EVERYTHING THAT

136  
00:05:27,026 --> 00:05:29,362  
WE WANT TO DO, BUT WE CAN DO A

137  
00:05:29,362 --> 00:05:29,662  
LOT.

138  
00:05:29,662 --> 00:05:31,564

YOU GUYS DO A LOT EVERY DAY. IF

139

00:05:31,564 --> 00:05:32,899

YOU REALLY WANT TO SEE WHERE IT

140

00:05:32,899 --> 00:05:34,434

ALL PLAYS OUT, IT'S OUT THERE ON

141

00:05:34,434 --> 00:05:37,370

THE WEB AT NASA.GOV/BUDGET SO WE

142

00:05:37,370 --> 00:05:38,371

POST EVERYTHING.

143

00:05:38,371 --> 00:05:40,106

IT'S ALL THERE IN GORY DETAIL IF

144

00:05:40,106 --> 00:05:41,841

YOU WANT TO GET INTO IT AND SEE

145

00:05:41,841 --> 00:05:45,411

WHERE YOUR OWN AREAS ARE

146

00:05:45,411 --> 00:05:45,778

AFFECTED.

147

00:05:45,778 --> 00:05:46,913

I THINK OVER THE LAST COUPLE OF

148

00:05:46,913 --> 00:05:48,848

MONTHS WE'VE HAD THE PRESIDENT

149

00:05:48,848 --> 00:05:50,149

REALLY RECOGNIZE THE WORK WE'RE

150

00:05:50,149 --> 00:05:52,585

DOING, UM,.

151  
00:05:52,585 --> 00:05:54,520  
IT WAS PRETTY AMAZING TO BE

152  
00:05:54,520 --> 00:05:57,056  
THERE IF YOU GUYS ALL KNOW

153  
00:05:57,056 --> 00:05:59,225  
ASTRONAUT PEGGY WHITSON JUST

154  
00:05:59,225 --> 00:06:00,126  
FINISHED A SPACE WALK THIS

155  
00:06:00,126 --> 00:06:00,927  
MORNING MPLE.

156  
00:06:00,927 --> 00:06:02,562  
SHE NOW HOLDS THE RECORD FOR THE

157  
00:06:02,562 --> 00:06:03,362  
MOST TIME IN SPACE.

158  
00:06:03,362 --> 00:06:04,797  
I WAS THERE WHEN THE PRESIDENT

159  
00:06:04,797 --> 00:06:06,833  
CALLED TO DO AN UP LINK WITH THE

160  
00:06:06,833 --> 00:06:08,835  
ISS FOLKS TO CONGRATULATE HER ON

161  
00:06:08,835 --> 00:06:09,135  
THAT.

162  
00:06:09,135 --> 00:06:11,671  
WE'VE GOT ROVERS ON MARS

163  
00:06:11,671 --> 00:06:12,772

BRINGING BACK THE DATA THAT'S

164

00:06:12,772 --> 00:06:14,707

GOING TO HELP US GET READY FOR

165

00:06:14,707 --> 00:06:16,509

TAKING HUMANS TO THE RED PLANET.

166

00:06:16,509 --> 00:06:18,778

AGAIN, VERY EXCITING.

167

00:06:18,778 --> 00:06:21,481

TEAM AT GODDARD FINISHED THE

168

00:06:21,481 --> 00:06:22,915

TELESCOPE TESTING AND THE

169

00:06:22,915 --> 00:06:24,851

TELESCOPE'S BEEN MOVED DOWN TO

170

00:06:24,851 --> 00:06:26,285

JOHNSON SPACE CENTER FOR THE

171

00:06:26,285 --> 00:06:27,920

NEXT BIG TEST TO PUT IT THROUGH

172

00:06:27,920 --> 00:06:29,455

THE COLD VACUUM OF SPACE.

173

00:06:29,455 --> 00:06:31,224

THAT MISSION IS MOVING OUT AND

174

00:06:31,224 --> 00:06:32,658

COULDN'T BE MORE PROUD OF THAT

175

00:06:32,658 --> 00:06:33,760

TEAM AND WHAT THEY'VE DONE TO

176  
00:06:33,760 --> 00:06:35,828  
GET THAT NEXT GREAT OBSERVATORY

177  
00:06:35,828 --> 00:06:37,930  
READY TO GO.

178  
00:06:37,930 --> 00:06:40,666  
SLS AND ORION ARE FAR BEYOND

179  
00:06:40,666 --> 00:06:41,067  
CONCEPTS.

180  
00:06:41,067 --> 00:06:43,102  
WE HAVE A SOLID ROCKET BOOSTER

181  
00:06:43,102 --> 00:06:44,937  
TEST LATER THIS SUMMER, UM, THE

182  
00:06:44,937 --> 00:06:46,639  
FIRST SECTIONS OF THE CORE

183  
00:06:46,639 --> 00:06:51,544  
STAGES HAVE MADE IT TO MARTIALM-

184  
00:06:51,544 --> 00:06:51,811  
- .

185  
00:06:51,811 --> 00:06:53,446  
MARSHALL SPACE FLIGHT TESTING.

186  
00:06:53,446 --> 00:06:56,549  
ORION PUTTING SYSTEMS TO TOGETHR

187  
00:06:56,549 --> 00:06:57,650  
DOWN AT THE CAPE.

188  
00:06:57,650 --> 00:06:59,252

IT'S EXCITING TO SEE ALL THE

189

00:06:59,252 --> 00:07:00,887

PROGRESS WE'VE MADE THERE AS WE

190

00:07:00,887 --> 00:07:03,923

MOVE TOWARDS EM1, THE FIRST OF

191

00:07:03,923 --> 00:07:07,794

MANY. WE'RE PUSHING TOWARD AS

192

00:07:07,794 --> 00:07:10,396

SERIES OF PROGRAMS TO PUT THAT

193

00:07:10,396 --> 00:07:11,164

INFRASTRUCTURE IN PLACE THAT'S

194

00:07:11,164 --> 00:07:13,132

GOING TO ALLOW US TO HAVE A BACK

195

00:07:13,132 --> 00:07:15,902

BONE FOR DEEP SPACE EXPLORATION.

196

00:07:15,902 --> 00:07:18,004

SOLAR ELECTRIC PROPULSION, A

197

00:07:18,004 --> 00:07:18,838

TECHNOLOGY WE'VE BEEN WORKING ON

198

00:07:18,838 --> 00:07:19,605

FOR AWHILE.

199

00:07:19,605 --> 00:07:20,840

IT WAS REALLY PART OF THE

200

00:07:20,840 --> 00:07:22,275

ASTEROID REDIRECT MISSION.

201  
00:07:22,275 --> 00:07:23,676  
WE'RE GOING GOING TO CONTINUE TT

202  
00:07:23,676 --> 00:07:25,011  
BECAUSE WE THINK IT'S A KEY

203  
00:07:25,011 --> 00:07:26,345  
LYNCH PIN IN WHAT WE'RE TRYING

204  
00:07:26,345 --> 00:07:28,247  
TO DO WITH THE POWER OF

205  
00:07:28,247 --> 00:07:29,382  
PROPULSION UNIT IN AN AREA

206  
00:07:29,382 --> 00:07:30,583  
AROUND THE MOON WHERE WE CAN

207  
00:07:30,583 --> 00:07:33,219  
ACTUALLY DO SOME MORE OF THAT

208  
00:07:33,219 --> 00:07:34,053  
INFRASTRUCTURE WE THINK WE NEED

209  
00:07:34,053 --> 00:07:35,955  
AS WE HEAD TOWARD PUTTING HUMANS

210  
00:07:35,955 --> 00:07:36,989  
FURTHER IN SPACE.

211  
00:07:36,989 --> 00:07:40,927  
OF COURSE OUR NEXT DEVELOPMENT

212  
00:07:40,927 --> 00:07:42,461  
TO ADVANCE SUPER SONIC FLIGHT.

213  
00:07:42,461 --> 00:07:43,996

VERY EXCITING TIMES.

214

00:07:43,996 --> 00:07:45,498

EACH ONE OF YOU EVERY DAY IS

215

00:07:45,498 --> 00:07:47,166

HOPING US TO CREATE THAT FUTURE

216

00:07:47,166 --> 00:07:49,268

AND KEEPS US FOCUSED ON THAT BIG

217

00:07:49,268 --> 00:07:50,670

PICTURE THAT INFORMS EVERYTHING

218

00:07:50,670 --> 00:07:51,270

WE DO.

219

00:07:51,270 --> 00:07:53,272

WE SEE OUR WORK IN THE CONTEXT

220

00:07:53,272 --> 00:07:54,540

OF MAKING LIFE BETTER FOR

221

00:07:54,540 --> 00:07:56,843

EVERYBODY HERE ON EARTH AND THAT

222

00:07:56,843 --> 00:08:01,881

UNFOLDS IN A WHOLE LOT OF WAYS

223

00:08:01,881 --> 00:08:05,451

WHEN YOU THINK ABOUT WHAT WE DO.

224

00:08:05,451 --> 00:08:06,853

REALLY STARTED RESONATE WITHING

225

00:08:06,853 --> 00:08:08,521

THIS WHOLE CONCEPT OF WHY NASA,

226

00:08:08,521 --> 00:08:10,323

WHY ARE WE HERE, WHAT DO WE DO,

227

00:08:10,323 --> 00:08:11,858

AND I REALLY LIKE TO SAY WE CAN

228

00:08:11,858 --> 00:08:13,726

NEVER FORGET THE N IN NASA,

229

00:08:13,726 --> 00:08:15,027

WHICH IS NATIONAL, RIGHT?

230

00:08:15,027 --> 00:08:16,529

IF YOU THINK ABOUT THAT IT'S

231

00:08:16,529 --> 00:08:18,164

BECAUSE WE'RE NOT HEADQUARTERS,

232

00:08:18,164 --> 00:08:20,233

WE'RE NOT GODDARD, WE'RE NOT

233

00:08:20,233 --> 00:08:22,235

LANGLEY, WE'RE AN ORGANIZATION

234

00:08:22,235 --> 00:08:24,070

THAT DOES TREMENDOUS THINGS AS A

235

00:08:24,070 --> 00:08:24,537

GROUP.

236

00:08:24,537 --> 00:08:26,772

WE HAVE A BALANCED PORT PORTFOL.

237

00:08:26,772 --> 00:08:28,174

WE'RE NOT A SINGLE PROGRAM,

238

00:08:28,174 --> 00:08:29,642

WE'RE NOT A SINGLE MISSION.

239

00:08:29,642 --> 00:08:30,843

WE'RE A LOT OF PROGRAMS AND A

240

00:08:30,843 --> 00:08:32,578

LOT OF MISSIONS AND WE COVER

241

00:08:32,578 --> 00:08:34,180

THIS BROAD SPECTRUM, RIGHT?

242

00:08:34,180 --> 00:08:35,715

OF WELL-THOUGHT OUT PROGRAMS

243

00:08:35,715 --> 00:08:37,683

THAT ARE INTEGRATED AND WE TRY

244

00:08:37,683 --> 00:08:39,619

TO DO THEM IN A VERY STRATEGIC

245

00:08:39,619 --> 00:08:39,886

WAY.

246

00:08:39,886 --> 00:08:41,153

AND THEY'RE VERY ALIGNED WITH

247

00:08:41,153 --> 00:08:43,055

THE SPACE ACT THAT WAS WRITTEN

248

00:08:43,055 --> 00:08:45,024

60 YEARS AGO THAT CREATED NASA.

249

00:08:45,024 --> 00:08:47,159

2018'S GOING TO BE OUR 60TH

250

00:08:47,159 --> 00:08:48,561

ANNIVERSARY AS AN AGENCY.

251  
00:08:48,561 --> 00:08:49,896  
IT'S PRETTY FASCINATING WHEN YOU

252  
00:08:49,896 --> 00:08:51,530  
SEE WHAT WIE DO TODAY AND GO

253  
00:08:51,530 --> 00:08:54,066  
BACK AND READ THE ORIGINAL SPACE

254  
00:08:54,066 --> 00:08:56,068  
MISSIONS.

255  
00:08:56,068 --> 00:08:58,137  
WE REALLY HAVE MAINTAINED THAT

256  
00:08:58,137 --> 00:08:59,939  
CONTINUITY OF PURPOSE OVER TIME,

257  
00:08:59,939 --> 00:09:00,273  
RIGHT?

258  
00:09:00,273 --> 00:09:02,041  
I THINK THIS BUDGET CONTINUES

259  
00:09:02,041 --> 00:09:04,210  
THAT FOR US IN SUPPORTING NOT

260  
00:09:04,210 --> 00:09:06,412  
ONLY WHAT WE WANT TO DO AS AN

261  
00:09:06,412 --> 00:09:08,748  
AGENCY, BUT ALSO SEVERAL OTHER

262  
00:09:08,748 --> 00:09:10,016  
NATIONAL PRIORITIES.

263  
00:09:10,016 --> 00:09:12,218

AS WE APPROACH THAT ANNIVERSARY

264

00:09:12,218 --> 00:09:13,519

THIS BUDGET WILL MAINTAIN OUR

265

00:09:13,519 --> 00:09:15,454

PLACE AS A LEADER, I THINK, AND

266

00:09:15,454 --> 00:09:17,223

A GLOBAL LEADER HERE AT HOME IN

267

00:09:17,223 --> 00:09:18,724

AVIATION AND AERONAUTICS AND

268

00:09:18,724 --> 00:09:19,625

WHAT WE DO.

269

00:09:19,625 --> 00:09:21,727

WE APPRECIATE THE CONTINUED

270

00:09:21,727 --> 00:09:22,995

BIPARTISAN COMMITMENT WE GET.

271

00:09:22,995 --> 00:09:25,097

IF YOU LOOK AT THE TRANSITION

272

00:09:25,097 --> 00:09:26,599

AUTHORIZATION ACT THAT WE GOT

273

00:09:26,599 --> 00:09:29,135

FOR 2017, YOU LOOK AT THE

274

00:09:29,135 --> 00:09:33,272

OMNIBUS WE GOT FOR 2017, THE

275

00:09:33,272 --> 00:09:33,706

APPROPRIATION.

276

00:09:33,706 --> 00:09:35,875

SOME PRETTY INCREDIBLE

277

00:09:35,875 --> 00:09:37,877

BIPARTISAN SUPPORT WE GET AS AN

278

00:09:37,877 --> 00:09:38,210

AGENCY.

279

00:09:38,210 --> 00:09:40,379

ONE OF THE CHALLENGES WE HAVE IS

280

00:09:40,379 --> 00:09:42,014

OUR GOALS AND OUR PROGRAMS

281

00:09:42,014 --> 00:09:44,517

TYPICALLY THEY CAN WORK OVER

282

00:09:44,517 --> 00:09:44,884

DECADES.

283

00:09:44,884 --> 00:09:46,185

YOU THINK ABOUT HOW MANY

284

00:09:46,185 --> 00:09:47,119

DIFFERENT BUDGET PROCESSES WE

285

00:09:47,119 --> 00:09:50,256

HAVE TO GO THROUGH JUST TO GET A

286

00:09:50,256 --> 00:09:51,290

LONG-TERM PROGRAM IN PLACE.

287

00:09:51,290 --> 00:09:54,961

IT'S A VERY DIFFICULT TO

288

00:09:54,961 --> 00:09:56,862

MAINTAIN THAT CONTINUITY OF

289

00:09:56,862 --> 00:09:57,229

PURPOSE.

290

00:09:57,229 --> 00:09:58,664

I THINK FOR US WHAT THIS BUDGET

291

00:09:58,664 --> 00:09:59,732

SAYS IS KEEP GOING.

292

00:09:59,732 --> 00:10:00,733

THAT'S A GOOD THING FOR US

293

00:10:00,733 --> 00:10:01,968

BECAUSE SOME OF THESE MISSIONS

294

00:10:01,968 --> 00:10:04,370

WE'RE TRYING TO DO ARE

295

00:10:04,370 --> 00:10:04,770

LONG-TERM.

296

00:10:04,770 --> 00:10:06,806

IF YOU THINK ABOUT WHAT WE DO,

297

00:10:06,806 --> 00:10:08,007

THOUGH, YOU THINK ABOUT KIND OF

298

00:10:08,007 --> 00:10:10,142

THE FUND MAL I'LL CALL IT IN OUR

299

00:10:10,142 --> 00:10:12,278

GUT WHILE WE'RE HERE, UM, I

300

00:10:12,278 --> 00:10:15,047

THINK WE HAVE A HISTORIC AND

301  
00:10:15,047 --> 00:10:17,116  
ENDURING PURPOSE AS AN AGENCY.

302  
00:10:17,116 --> 00:10:18,484  
AN HISTORIC AND ENDURING PURPOSE

303  
00:10:18,484 --> 00:10:20,619  
IS REALLY AROUND THREE MAJOR

304  
00:10:20,619 --> 00:10:22,822  
STRATEGIC THINGS IN MY MIND.

305  
00:10:22,822 --> 00:10:24,724  
IT'S DISCOVER, EXPLORE, AND

306  
00:10:24,724 --> 00:10:25,057  
DEVELOP.

307  
00:10:25,057 --> 00:10:26,692  
THESE CORRESPOND TO ALL OUR

308  
00:10:26,692 --> 00:10:28,060  
MISSIONS OF SCIENTIFIC

309  
00:10:28,060 --> 00:10:29,996  
DISCOVERY, UM, MISSIONS OF HUMAN

310  
00:10:29,996 --> 00:10:32,665  
EXPLORATION, THE TECHNOLOGIES WE

311  
00:10:32,665 --> 00:10:34,967  
DEVELOP, UH, AND IN THE

312  
00:10:34,967 --> 00:10:36,702  
AERONAUTICS SYSTEMS AND AVIATION

313  
00:10:36,702 --> 00:10:39,505

SAFETY THAT WE DO FOR THIS

314

00:10:39,505 --> 00:10:39,972

NATION.

315

00:10:39,972 --> 00:10:42,041

WE'RE FOCUSED ON THESE, BUT WE

316

00:10:42,041 --> 00:10:43,943

NEVER LOSE SIGHT OF THE OTHER

317

00:10:43,943 --> 00:10:44,643

CONTRIBUTIONS AND THE OTHER

318

00:10:44,643 --> 00:10:46,178

THING WHEEZE DO AS AN AGENCY.

319

00:10:46,178 --> 00:10:48,314

IT'S KIND OF WHAT I JUST

320

00:10:48,314 --> 00:10:50,016

DESCRIBED AS OUR DAY JOB. I

321

00:10:50,016 --> 00:10:51,450

THINK WHAT WE REALLY DO IN THE

322

00:10:51,450 --> 00:10:53,853

OTHER AREAS IS IS WE INSPIRE THE

323

00:10:53,853 --> 00:10:55,187

NEXT GENERATION.

324

00:10:55,187 --> 00:10:55,588

YOU KNOW?

325

00:10:55,588 --> 00:10:57,223

THAT'S WHAT WE DO AS AN AGENCY.

326  
00:10:57,223 --> 00:10:58,691  
WE INJECT THAT INNOVATION INTO

327  
00:10:58,691 --> 00:11:00,893  
THE NATIONAL ECONOMY.

328  
00:11:00,893 --> 00:11:02,928  
WE PROVIDE DATA TO NATIONAL

329  
00:11:02,928 --> 00:11:04,597  
LEADERS TO SOLVE SOME OF THE

330  
00:11:04,597 --> 00:11:06,399  
BIGGEST PROBLEMS THIS NATION

331  
00:11:06,399 --> 00:11:06,832  
HAS.

332  
00:11:06,832 --> 00:11:08,601  
AND THEN WE SUPPORT THIS GLOBAL

333  
00:11:08,601 --> 00:11:09,902  
ENGAGEMENT AND DIPLOMACY THAT I

334  
00:11:09,902 --> 00:11:11,337  
THINK IS SO IMPORTANT IN A ROLE

335  
00:11:11,337 --> 00:11:13,172  
THAT WE PLAY AS A LEADER IN THE

336  
00:11:13,172 --> 00:11:14,640  
INTERNATIONAL PART OF WHAT THIS

337  
00:11:14,640 --> 00:11:16,342  
AGENCY DOES.

338  
00:11:16,342 --> 00:11:19,311

YOU KNOW, THE PRESIDENT SAID

339

00:11:19,311 --> 00:11:21,747

AMERICAN FOOT PRINTS ON A

340

00:11:21,747 --> 00:11:23,516

DISTANT WORLD ARE NOT TOO BIG OF

341

00:11:23,516 --> 00:11:24,350

A DREAM.

342

00:11:24,350 --> 00:11:29,955

WE'RE EXECUTING PROGRAMS BROADER

343

00:11:29,955 --> 00:11:31,290

QUEST TO EXPLORE AND UNDERSTAND

344

00:11:31,290 --> 00:11:32,291

OUR ENVIRONMENT.

345

00:11:32,291 --> 00:11:34,060

OUR UNIVERSE.

346

00:11:34,060 --> 00:11:36,595

AND OUR WHOLE AVIATION AND

347

00:11:36,595 --> 00:11:37,196

AERONAUTICS WORLD.

348

00:11:37,196 --> 00:11:38,931

SOME OF OUR NEW MISSIONS ARE

349

00:11:38,931 --> 00:11:40,066

GOING TO DELIVER THE BENEFITS

350

00:11:40,066 --> 00:11:42,101

THAT ARE GOING TO REACH FAR

351  
00:11:42,101 --> 00:11:43,769  
BEYOND SIGNIFICANT MILESTONES.

352  
00:11:43,769 --> 00:11:45,104  
THE LIST IS PRETTY AMAZING WHEN

353  
00:11:45,104 --> 00:11:46,439  
YOU THINK ABOUT IT.

354  
00:11:46,439 --> 00:11:50,776  
THERE'S SOLAR PROBE PLUS.

355  
00:11:50,776 --> 00:11:55,214  
THE INSIGHT MARS LANDER, THEY'RE

356  
00:11:55,214 --> 00:11:57,383  
ALL SCHEDULED TO FLY IN 2018.

357  
00:11:57,383 --> 00:11:59,285  
THAT'S WHAT WE'RE GOING TO DO

358  
00:11:59,285 --> 00:12:00,686  
DURING THIS BUDGET HERE.

359  
00:12:00,686 --> 00:12:02,088  
AND THEN OF COURSE WE CONTINUE

360  
00:12:02,088 --> 00:12:04,657  
THE DEVELOPMENT OF THE NEXT

361  
00:12:04,657 --> 00:12:07,593  
GENERATION FOR NASA WHEN WE FLY

362  
00:12:07,593 --> 00:12:09,195  
IN 2021 TO REALLY INVESTIGATE

363  
00:12:09,195 --> 00:12:10,663

## LOW BOOM SUPER SONIC FLIGHT

364

00:12:10,663 --> 00:12:13,365

WHICH COULD BE A TREMENDOUS GAME

365

00:12:13,365 --> 00:12:14,700

CHANGE FRR NOT ONLY THIS

366

00:12:14,700 --> 00:12:16,469

COUNTRY, BUT THE ECONOMY IN

367

00:12:16,469 --> 00:12:16,836

GENERAL.

368

00:12:16,836 --> 00:12:17,803

AS A TRAVELER, I'M LOOKING

369

00:12:17,803 --> 00:12:19,972

FORWARD TO THAT PERSONALLY.

370

00:12:19,972 --> 00:12:21,574

YOU KNOW, WE'RE GOING TO WORK

371

00:12:21,574 --> 00:12:27,313

WITH CONTINUE TO WORK WITH OUR

372

00:12:27,313 --> 00:12:28,380

BIG GOAL OF THIS BUDGET

373

00:12:28,380 --> 00:12:30,683

CONTINUES TO SUPPORT THAT.

374

00:12:30,683 --> 00:12:32,451

AND WE CONTINUE TO HEAD TOWARD

375

00:12:32,451 --> 00:12:34,186

AN INTEGRATED FLIGHT SYSTEM TEST

376

00:12:34,186 --> 00:12:36,422

FOR OUR EXPLORATION MISSION.

377

00:12:36,422 --> 00:12:37,890

SO THE HUMAN EXPLORATION SIDE OF

378

00:12:37,890 --> 00:12:40,593

THIS IS IS VERY IMPORTANT.

379

00:12:40,593 --> 00:12:42,194

YOU KNOW, THE BUDGET REALLY

380

00:12:42,194 --> 00:12:43,863

SUPPORTS THOSE THAT PROGRESS,

381

00:12:43,863 --> 00:12:44,163

RIGHT?

382

00:12:44,163 --> 00:12:46,966

BUT IT'S A VERY DIVERSE

383

00:12:46,966 --> 00:12:47,366

PORTFOLIO.

384

00:12:47,366 --> 00:12:48,734

A LOT OF YOU WORK ON DIFFERENT

385

00:12:48,734 --> 00:12:50,903

THINGS AND I THINK EVERYBODY CAN

386

00:12:50,903 --> 00:12:52,304

HOPEFULLY FIND THEMSELVES SMAIRN

387

00:12:52,304 --> 00:12:54,373

THAT EXPLORE, DISCOVER, AND

388

00:12:54,373 --> 00:12:55,808

DEVELOP PIECE OF WHAT WE DO AS

389

00:12:55,808 --> 00:12:57,343

AN AGENCY FOR THE AMERICAN

390

00:12:57,343 --> 00:12:57,676

PEOPLE.

391

00:12:57,676 --> 00:12:58,944

EACH OF YOU IN THE CENTER KNOW

392

00:12:58,944 --> 00:13:00,012

THE FULL SCOPE OF WHAT I'M

393

00:13:00,012 --> 00:13:00,980

TALKING ABOUT.

394

00:13:00,980 --> 00:13:02,448

YOU'RE DOING IT EVERY DAY, UM,

395

00:13:02,448 --> 00:13:04,517

AND I'VE HAD A CHANCE TO VISIT A

396

00:13:04,517 --> 00:13:04,817

LOT.

397

00:13:04,817 --> 00:13:06,485

I MEAN, I'VE GONE ALL THE WAY

398

00:13:06,485 --> 00:13:09,155

FROM STARTED HERE IN 89, AND

399

00:13:09,155 --> 00:13:10,422

EVEN LAST WEEK I SAW SOMETHING

400

00:13:10,422 --> 00:13:12,091

FOR THE FIRST TIME I WAS AT THE

401  
00:13:12,091 --> 00:13:14,760  
MBL, THE JSC GUYS TOOK ME TO THE

402  
00:13:14,760 --> 00:13:19,031  
NEUTRAL BUOYANCY LAB. I GOT TO

403  
00:13:19,031 --> 00:13:20,966  
WATCH THAT TEAM WORK VERY

404  
00:13:20,966 --> 00:13:21,867  
PROFESSIONALLY TO GET READY FOR

405  
00:13:21,867 --> 00:13:22,601  
A TEST RUN.

406  
00:13:22,601 --> 00:13:23,836  
WE'RE DOING THAT KIND OF STUFF

407  
00:13:23,836 --> 00:13:25,304  
EVERY DAY IN THIS AGENCY AND

408  
00:13:25,304 --> 00:13:26,739  
IT'S JUST ABOUT THE CHALLENGES.

409  
00:13:26,739 --> 00:13:29,642  
I KNOW HOW YOU GUYS FACE THE

410  
00:13:29,642 --> 00:13:30,910  
CHALLENGES, THE PRIDE YOU TAKE

411  
00:13:30,910 --> 00:13:32,678  
IN IT, AND THE DEDICATION OF

412  
00:13:32,678 --> 00:13:34,180  
THIS WORK FORCE IS WHAT FUELS

413  
00:13:34,180 --> 00:13:34,947

THE SUCCESS.

414

00:13:34,947 --> 00:13:37,883

THERE'S SOME HARD THINGS WE HAD

415

00:13:37,883 --> 00:13:39,485

TO DO IN HERE.

416

00:13:39,485 --> 00:13:41,820

WHILE THIS BUDGET NO LONGER

417

00:13:41,820 --> 00:13:44,557

SUPPORTS THE OKO3, THE PACE

418

00:13:44,557 --> 00:13:47,693

MISSION, UM, RBI, AND CLARIO

419

00:13:47,693 --> 00:13:52,131

PATHFINDER, THERE'S STILL

420

00:13:52,131 --> 00:13:53,432

SEVERAL GREAT MISSIONS GOING.

421

00:13:53,432 --> 00:13:55,301

I'M EXCITED ABOUT WE'LL STILL

422

00:13:55,301 --> 00:13:56,802

BRING BACK THE DATA THAT WE CAN

423

00:13:56,802 --> 00:13:58,304

DO THERE AND WE'LL GO THROUGH

424

00:13:58,304 --> 00:13:58,604

THAT.

425

00:13:58,604 --> 00:14:00,372

IT ALSO NO LONGER SUPPORTS A

426  
00:14:00,372 --> 00:14:01,941  
FORMAL OFFICE OF EDUCATION, BUT

427  
00:14:01,941 --> 00:14:05,177  
I THINK WE'LL CONTINUE TO

428  
00:14:05,177 --> 00:14:06,378  
INSPIRE THAT GENERATION.

429  
00:14:06,378 --> 00:14:07,646  
IT'S WHAT WE TO.

430  
00:14:07,646 --> 00:14:10,783  
WE TO DOO IT THROUGH OUR

431  
00:14:10,783 --> 00:14:12,651  
MISSIONS AND ENCOURAGE THE

432  
00:14:12,651 --> 00:14:14,086  
DISCOVERY BY LEARNERS AND

433  
00:14:14,086 --> 00:14:15,154  
EDUCATORS GOING FORWARD.

434  
00:14:15,154 --> 00:14:17,523  
LET ME TELL YOU WE'RE COMMITTED

435  
00:14:17,523 --> 00:14:21,026  
AS WE ALWAYS HAVE BEEN TO

436  
00:14:21,026 --> 00:14:22,561  
INSPIRING THAT NEXT SCWEN RAIGZ.

437  
00:14:22,561 --> 00:14:24,630  
WE'RE GOING TO ENGAGE THE PUBLIC

438  
00:14:24,630 --> 00:14:26,465

IN THE COMPELLING STORIES AND

439

00:14:26,465 --> 00:14:27,900

MISSIONS WE'RE TRYING TO CREATE

440

00:14:27,900 --> 00:14:30,803

MAKING THOSE THINGS THAT ARE

441

00:14:30,803 --> 00:14:31,637

IMPOSSIBLE POSSIBLE.

442

00:14:31,637 --> 00:14:34,740

WE'RE GOING TO TAKE A GOOD, HARD

443

00:14:34,740 --> 00:14:37,209

LOOK, AND REVISIT HOW WE DO

444

00:14:37,209 --> 00:14:39,511

PUBLIC OUTREACH AND PUBLIC

445

00:14:39,511 --> 00:14:39,912

ENGAGEMENT.

446

00:14:39,912 --> 00:14:41,714

IT TAKES PLACE AROUND ALL OVER

447

00:14:41,714 --> 00:14:42,948

THE PLACE, AT ALL THE CENTERS

448

00:14:42,948 --> 00:14:44,049

THROUGHOUT THIS COUNTRY.

449

00:14:44,049 --> 00:14:45,084

WE ENGAGE IN THAT.

450

00:14:45,084 --> 00:14:46,819

WE GOTTA LEVERAGE THOSE

451  
00:14:46,819 --> 00:14:48,220  
SYNERGIES MOVING FORWARD SO THAT

452  
00:14:48,220 --> 00:14:50,155  
WE CAN REALLY KIND OF CREATE

453  
00:14:50,155 --> 00:14:54,660  
THAT NEXUS BETWEEN EDUCATION AND

454  
00:14:54,660 --> 00:14:57,363  
OUTREACH.

455  
00:14:57,363 --> 00:15:00,499  
TO FU FACILITATE THOSE MEANINGFL

456  
00:15:00,499 --> 00:15:01,000  
QUESTIONS.

457  
00:15:01,000 --> 00:15:02,167  
THE WILLINGNESS TO SHARE YOUR

458  
00:15:02,167 --> 00:15:04,036  
TIME AND EXPERTISE, I'VE BEEN TO

459  
00:15:04,036 --> 00:15:06,338  
SEVERAL OF THE THINGS WE DO WITH

460  
00:15:06,338 --> 00:15:08,140  
OUTREACH EVENTS IN THIS AGENCY

461  
00:15:08,140 --> 00:15:11,777  
AND IT'S GREAT TO SEE THE NASA

462  
00:15:11,777 --> 00:15:13,545  
FOLKS THERE ENCOURAGING THE NEXT

463  
00:15:13,545 --> 00:15:15,481

GENERATION, WHETHER IT'S A MOON

464

00:15:15,481 --> 00:15:17,383

BUGGY - - GREAT EXPLORATION

465

00:15:17,383 --> 00:15:22,221

ROVER, IT WILL ALWAYS BE MOON

466

00:15:22,221 --> 00:15:22,821

BUGGY RACE TO ME.

467

00:15:22,821 --> 00:15:24,390

OR THE ROCKET CHALLENGE IN

468

00:15:24,390 --> 00:15:26,091

VIRGINIA A COUPLE OF WEEKENDS

469

00:15:26,091 --> 00:15:26,392

AGO.

470

00:15:26,392 --> 00:15:29,228

THE NASA FOLKS ARE THERE TO

471

00:15:29,228 --> 00:15:29,561

ENGAGE.

472

00:15:29,561 --> 00:15:31,163

THAT MENTORING AND THE OVERALL

473

00:15:31,163 --> 00:15:33,132

IMPACT OF THEWORK ACROSS THE

474

00:15:33,132 --> 00:15:34,066

GLOBE, YOU CONTINUE TO MAKE

475

00:15:34,066 --> 00:15:36,235

PEOPLE WANT TO FOLLOW US, RIGHT?

476  
00:15:36,235 --> 00:15:38,837  
THAT'S WHAT YOU GUYS TO, AND ITS

477  
00:15:38,837 --> 00:15:39,872  
VERY EXCITING.

478  
00:15:39,872 --> 00:15:41,340  
IN EACH OF THESE SUCCESSES THAT

479  
00:15:41,340 --> 00:15:42,875  
WE HAVE, THEY BRING THAT

480  
00:15:42,875 --> 00:15:44,343  
INHERENT INSPIRATION, UM, THAT'S

481  
00:15:44,343 --> 00:15:45,844  
GOING TO MAKE SOMEONE OR LOTS OF

482  
00:15:45,844 --> 00:15:48,547  
SOMEONES AT SOME POINT JUFL JUMP

483  
00:15:48,547 --> 00:15:50,582  
INTO THIS FIELD AND COME JOIN US

484  
00:15:50,582 --> 00:15:51,183  
SOME DAY.

485  
00:15:51,183 --> 00:15:52,017  
WE NEED THAT.

486  
00:15:52,017 --> 00:15:54,653  
WE GOTTA INSPIRE AND SHARE

487  
00:15:54,653 --> 00:15:55,821  
BECAUSE WE NEED PEOPLE TO TAKE

488  
00:15:55,821 --> 00:15:57,222

OUR JOBS MPLE.

489

00:15:57,222 --> 00:15:58,857

THERE'S GOTTA BE SOMEBODY

490

00:15:58,857 --> 00:16:00,793

STANDING THERE WHEN NASA TURNS

491

00:16:00,793 --> 00:16:01,093

120.

492

00:16:01,093 --> 00:16:02,995

I SEE THESE YOUNG FACES AT THESE

493

00:16:02,995 --> 00:16:04,063

CONFERENCES IF YOU'VE EVER SEEN

494

00:16:04,063 --> 00:16:05,297

THEM, THEY'RE EXCITED.

495

00:16:05,297 --> 00:16:08,033

WE, UH, WHEN ALL THE DOWN LINKS

496

00:16:08,033 --> 00:16:11,070

FOR THE FROM THE ASTRONAUTS, THE

497

00:16:11,070 --> 00:16:12,271

PUBLIC MEETINGS THAT WE HAVE,

498

00:16:12,271 --> 00:16:13,439

IT'S PRETTY EXCITING.

499

00:16:13,439 --> 00:16:16,442

I SEE, I SEE THE MARS

500

00:16:16,442 --> 00:16:17,242

GENERATION, RIGHT?

501  
00:16:17,242 --> 00:16:17,976  
THEY'RE EXCITED.

502  
00:16:17,976 --> 00:16:19,378  
THEY WANT US TO GET TO MARS AND

503  
00:16:19,378 --> 00:16:21,213  
THAT'S WHAT THEY WANT US TO GO

504  
00:16:21,213 --> 00:16:21,580  
DO.

505  
00:16:21,580 --> 00:16:22,614  
THEY'RE VERY MUCH A PART OF THAT

506  
00:16:22,614 --> 00:16:24,583  
AND WE'RE GOING TO KEEP BRINGING

507  
00:16:24,583 --> 00:16:26,452  
THAT POTENTIAL TO NASA AND THE

508  
00:16:26,452 --> 00:16:28,787  
THING THAT THIS KEEPS ENABLING

509  
00:16:28,787 --> 00:16:31,223  
THEM TO BE PART OF OUR TEAM.

510  
00:16:31,223 --> 00:16:32,491  
THEY'RE THE ONES THAT ARE GOING

511  
00:16:32,491 --> 00:16:33,892  
TO FOLLOW IN OUR FOOT STEPS AND

512  
00:16:33,892 --> 00:16:35,494  
PICK UP FRANKLY WHERE WE PICKED

513  
00:16:35,494 --> 00:16:37,963

UP FRAWPT FROM THE GENERATION

514

00:16:37,963 --> 00:16:39,231

BEFORE US SO WE CAN KEEP DOING

515

00:16:39,231 --> 00:16:40,833

WHAT WE'RE DOING.

516

00:16:40,833 --> 00:16:42,868

YOU CAN GET ALL THE DETAILS

517

00:16:42,868 --> 00:16:43,202

ONLINE.

518

00:16:43,202 --> 00:16:45,471

I DO WANT TO MENTION A FEW OTHER

519

00:16:45,471 --> 00:16:46,605

SPECIFICS ABOUT THE BUDGET JUST

520

00:16:46,605 --> 00:16:48,240

TO GIVE YOU A FEEL FOR WHAT'S

521

00:16:48,240 --> 00:16:50,709

OUT THERE.

522

00:16:50,709 --> 00:16:52,578

IN SCIENCE, UM, FOR INSTANCE THE

523

00:16:52,578 --> 00:16:54,346

BUDGET SUPPORTS ABOUT 100

524

00:16:54,346 --> 00:16:54,713

MISSIONS.

525

00:16:54,713 --> 00:16:56,415

GOING ON.

526

00:16:56,415 --> 00:16:57,950

ROUGHLY 40 MISSIONS THEY'RE

527

00:16:57,950 --> 00:16:59,451

PREPARING FOR LAUNCH, AND 60

528

00:16:59,451 --> 00:17:00,319

THEY'RE OPERATING.

529

00:17:00,319 --> 00:17:03,288

SO IT'S A GOOD, HEALTHY MIX FOR

530

00:17:03,288 --> 00:17:05,023

WHAT WE'RE DOING.

531

00:17:05,023 --> 00:17:07,860

UM, OUR WORK HERE JUST LEADS THE

532

00:17:07,860 --> 00:17:09,461

WORLD IN SIZE, SCOPE, AND

533

00:17:09,461 --> 00:17:09,795

IMPACT.

534

00:17:09,795 --> 00:17:11,430

I TRULY BELIEVE THAT.

535

00:17:11,430 --> 00:17:12,931

UM, AND I THINK YOU KNOW WHEN

536

00:17:12,931 --> 00:17:14,566

YOU THINK ABOUT THE BUDGET'S

537

00:17:14,566 --> 00:17:15,868

GOING TO KEEP US WITH THE NEXT

538

00:17:15,868 --> 00:17:17,403

## SELECTION OF NEW FRONTIERS

539

00:17:17,403 --> 00:17:19,471

MISSIONS MOVING FORWARD WE'LL BE

540

00:17:19,471 --> 00:17:21,607

ABLE TO MAKE THAT SELECTION.

541

00:17:21,607 --> 00:17:23,375

AND IT DOES THE FORMULATION OF

542

00:17:23,375 --> 00:17:24,977

THE EUROPA MISSION THAT WE THINK

543

00:17:24,977 --> 00:17:26,111

IS SO IMPORTANT.

544

00:17:26,111 --> 00:17:27,212

WE THINK THERE'S AN OPPORTUNITY

545

00:17:27,212 --> 00:17:31,450

TO FIND, ALWAYS THAT SEARCH OF

546

00:17:31,450 --> 00:17:33,819

IS THERE LIFE OUT THERE.

547

00:17:33,819 --> 00:17:36,188

THE HELIO, AND IT CONTINUES THE

548

00:17:36,188 --> 00:17:38,524

SUPPORT FOR THE INFRARED SURVEY

549

00:17:38,524 --> 00:17:40,426

OR W FIRST, WHICH WILL

550

00:17:40,426 --> 00:17:43,028

EVENTUALLY SUCCEED JAMES WEBB

551  
00:17:43,028 --> 00:17:44,096  
SPACE TELESCOPE AT SOME POINT.

552  
00:17:44,096 --> 00:17:46,665  
MOST OF YOU KNOW ABOUT THE

553  
00:17:46,665 --> 00:17:47,800  
AERONAUTICS AND RESEARCH

554  
00:17:47,800 --> 00:17:49,401  
PROGRAM, HOW IT ADVANCES OUR

555  
00:17:49,401 --> 00:17:51,103  
U.S. LEADERSHIP IN A VERY, VERY

556  
00:17:51,103 --> 00:17:52,037  
LARGE GLOBAL ENVIRONMENT.

557  
00:17:52,037 --> 00:17:54,006  
UM, VERY IMPORTANT FOR US TO DO

558  
00:17:54,006 --> 00:17:54,339  
THAT.

559  
00:17:54,339 --> 00:17:55,841  
WE'LL CONTINUE TO DO THAT BY

560  
00:17:55,841 --> 00:17:58,343  
WORKING ON THE KEY TECHNOLOGIES,

561  
00:17:58,343 --> 00:18:01,313  
NOT ONLY THE LOW BOOM STUFF, BUT

562  
00:18:01,313 --> 00:18:03,348  
THE KEY TECHNOLOGIES THAT MAKE

563  
00:18:03,348 --> 00:18:04,917

AVIATION SAFER, MORE EFFICIENT

564

00:18:04,917 --> 00:18:06,885

AND ECONOMICAL MOVING FORWARD.

565

00:18:06,885 --> 00:18:09,755

>> IT TAKES THAT STEP TO THAT WE

566

00:18:09,755 --> 00:18:10,456

TALKED ABOUT.

567

00:18:10,456 --> 00:18:11,657

AND THEN WE CONTINUE TO WORK,

568

00:18:11,657 --> 00:18:14,793

HOW DO WE PUT THESE UNMANNED AIR

569

00:18:14,793 --> 00:18:16,528

CRAFT SYSTEMS INTO THE AIR SPACE

570

00:18:16,528 --> 00:18:18,430

THAT WE DEAL WITH ON A DAILY

571

00:18:18,430 --> 00:18:19,465

BASIS.

572

00:18:19,465 --> 00:18:20,499

UM, I DON'T THINK YOU HAVE TO BE

573

00:18:20,499 --> 00:18:21,967

AN ENGINEER TO UNDERSTAND THAT,

574

00:18:21,967 --> 00:18:24,036

I THINK YOU JUST GOTTA BE

575

00:18:24,036 --> 00:18:25,370

SOMEBODY THAT TRAVELS TO ENJOY

576

00:18:25,370 --> 00:18:28,006

WHAT OUR AERONAUTICS FOLKS DO.

577

00:18:28,006 --> 00:18:29,641

WE'RE WITH YOU WHEN WE FLY.

578

00:18:29,641 --> 00:18:32,244

SPACE TECHNOLOGY, UH, PROGRAM IS

579

00:18:32,244 --> 00:18:33,912

ENABLING, YOU KNOW, A LOT OF THE

580

00:18:33,912 --> 00:18:36,982

RAPID DEVELOPMENT OF SOME OF

581

00:18:36,982 --> 00:18:38,851

THESE TRANSFORMATIVE THINGS WE

582

00:18:38,851 --> 00:18:39,985

NEED TO DO.

583

00:18:39,985 --> 00:18:41,053

WHETHER THEY'RE SUPPORT OF

584

00:18:41,053 --> 00:18:42,554

SCIENCE OR EXPLORATION.

585

00:18:42,554 --> 00:18:43,822

THE SPACE TECHNOLOGY TEAM IS

586

00:18:43,822 --> 00:18:44,957

WORKING ON THOSE TECHNOLOGIES WE

587

00:18:44,957 --> 00:18:46,658

NEED FOR OUR FUTURE MISSIONS.

588

00:18:46,658 --> 00:18:48,060

THEY'LL INCREASE THE OVERALL

589

00:18:48,060 --> 00:18:49,328

NATIONAL CAPABILITIES AND

590

00:18:49,328 --> 00:18:50,429

INDUSTRIAL BASE AS WELL.

591

00:18:50,429 --> 00:18:52,297

THAT'S A GOAL THAT SPACE

592

00:18:52,297 --> 00:18:53,966

TECHNOLOGY HAS MOVING FORWARD.

593

00:18:53,966 --> 00:18:56,368

THEY'RE GOING TO SUPPORT THEIR

594

00:18:56,368 --> 00:18:57,503

DIVERSE PORTFOLIO FROM

595

00:18:57,503 --> 00:18:59,805

COMPLETING THE SOLAR PROPULSION

596

00:18:59,805 --> 00:19:01,440

WORK TO THE LASER COMMUNICATION

597

00:19:01,440 --> 00:19:03,075

WORK THAT WE'RE DOING FOR THE

598

00:19:03,075 --> 00:19:05,377

NEXT GENERATION OF CALM WHEN WE

599

00:19:05,377 --> 00:19:07,980

GET ON ORBIT.

600

00:19:07,980 --> 00:19:10,382

LOT OF CROSS-CUTTING

601  
00:19:10,382 --> 00:19:10,816  
TECHNOLOGIES.

602  
00:19:10,816 --> 00:19:12,818  
WHILE WE'RE IN THE ASTEROID

603  
00:19:12,818 --> 00:19:13,986  
REDIRECT MISSION MOVING FORWARD,

604  
00:19:13,986 --> 00:19:15,687  
WE WILL TAKE THOSE TECHNOLOGIES

605  
00:19:15,687 --> 00:19:17,422  
FROM SOLAR ELECTRIC PRO PLINGS

606  
00:19:17,422 --> 00:19:19,958  
AS PROBABLY THE BEST COMASMAL

607  
00:19:19,958 --> 00:19:22,194  
AND MOVE FORWARD AND MORPH THOSE

608  
00:19:22,194 --> 00:19:23,829  
92 A DIFFERENT MISSION INTO A

609  
00:19:23,829 --> 00:19:25,097  
DIFFERENT MISSION AS WE GO

610  
00:19:25,097 --> 00:19:25,464  
FORWARD.

611  
00:19:25,464 --> 00:19:27,299  
I THINK WE HAVE A BUDGET THAT

612  
00:19:27,299 --> 00:19:28,834  
DOES SUPPORT THE CONTINUED

613  
00:19:28,834 --> 00:19:30,636

CADENCE OF MISSIONS WE HAVE TO

614

00:19:30,636 --> 00:19:33,272

GET HUMANS TO MARS IN THE 2030S.

615

00:19:33,272 --> 00:19:34,439

I BELIEVER THAT'S WHERE WE ARE.

616

00:19:34,439 --> 00:19:36,208

THE EUROPEAN SERVICE MODULE, IT

617

00:19:36,208 --> 00:19:38,710

WILL BE DELIVERED TO KENNEDY FOR

618

00:19:38,710 --> 00:19:40,846

INTEGRATION TO ORION IN 2018.

619

00:19:40,846 --> 00:19:42,414

GREAT PROGRESS BEING MADE THERE

620

00:19:42,414 --> 00:19:44,616

FOR THE FIRST MISSION.

621

00:19:44,616 --> 00:19:46,552

WE'VE GOT PROTOTYPE GROUND

622

00:19:46,552 --> 00:19:48,220

TESTING OF HABITAT MODELS WHICH

623

00:19:48,220 --> 00:19:49,821

IS THE NEXT STEP WE'RE TRYING TO

624

00:19:49,821 --> 00:19:51,557

WORK ON AFTER THAT AND THAT WILL

625

00:19:51,557 --> 00:19:53,559

HAPPEN IN 2018.

626  
00:19:53,559 --> 00:19:55,027  
SEVERAL FOLKS WANT TO BE

627  
00:19:55,027 --> 00:19:56,061  
PARTICIPATING IN THAT.

628  
00:19:56,061 --> 00:19:59,865  
THE I. S. S. CONTINUES TO BE OUR

629  
00:19:59,865 --> 00:20:02,434  
LYNCH PIN, OUR LOWER THIRD BUT

630  
00:20:02,434 --> 00:20:03,168  
STRONG HOLD.

631  
00:20:03,168 --> 00:20:04,169  
THAT'S WHERE WE'RE DOING A LOT

632  
00:20:04,169 --> 00:20:05,771  
OF THE WORK THAT WE NEED TO DO

633  
00:20:05,771 --> 00:20:07,306  
TO RETIRE THE RISK ASSOCIATE

634  
00:20:07,306 --> 00:20:08,740  
WOULD TECHNOLOGIES BUT ALSO

635  
00:20:08,740 --> 00:20:13,078  
RETIRE THE RISK ASSOCIATED WITH

636  
00:20:13,078 --> 00:20:15,547  
WHAT 457 NS TO THE WHAT HAPPENS

637  
00:20:15,547 --> 00:20:16,915  
TO THE HUMAN BODY.

638  
00:20:16,915 --> 00:20:19,318

I THINKER WE'RE WE'RE GOING TO

639

00:20:19,318 --> 00:20:20,319

LEARN SYSTEMS TOO.

640

00:20:20,319 --> 00:20:21,853

WE'RE GOING TO PUT AN ADDITIONAL

641

00:20:21,853 --> 00:20:23,355

CREW MEMBER ON - - WE GOT SOME

642

00:20:23,355 --> 00:20:24,590

SEATS THAT WE'VE BOUGHT THAT ARE

643

00:20:24,590 --> 00:20:26,458

GOING TO HAVE ADDITIONAL U.S.

644

00:20:26,458 --> 00:20:27,693

CREW MEMBERS COMING UP IN

645

00:20:27,693 --> 00:20:29,027

SEPTEMBER, SO IT'S VERY EXCITING

646

00:20:29,027 --> 00:20:31,163

TO SEE THAT WE'RE GOING TO HAVE

647

00:20:31,163 --> 00:20:33,265

EXTRA CREW MEMBERS SO THAT WE

648

00:20:33,265 --> 00:20:34,700

REALLY CRANK UP THE RESEARCH WE

649

00:20:34,700 --> 00:20:36,802

NEED TO DO AND THE SCIENCE WE DO

650

00:20:36,802 --> 00:20:38,036

ON THE STATION.

651  
00:20:38,036 --> 00:20:39,705  
I. S. S. CONTINUES TO BE A GREAT

652  
00:20:39,705 --> 00:20:41,573  
EXAMPLE OF PUBLIC-PRIVATE

653  
00:20:41,573 --> 00:20:42,507  
PARTNERSHIPS IF YOU THINK ABOUT

654  
00:20:42,507 --> 00:20:43,408  
THE OPPORTUNITIES PEOPLE ARE

655  
00:20:43,408 --> 00:20:44,476  
TAKING TO COME THERE.

656  
00:20:44,476 --> 00:20:46,645  
IT IS TRULY BECOME THAT SPOT I

657  
00:20:46,645 --> 00:20:48,046  
THINK WE REALLY WANTED IT TO

658  
00:20:48,046 --> 00:20:55,687  
BECOME AT SOME POINT WHERE FOLKS

659  
00:20:55,687 --> 00:20:56,922  
WANTED TO.

660  
00:20:56,922 --> 00:20:59,891  
THE TEAMS ARE DOING A GREAT JOB

661  
00:20:59,891 --> 00:21:00,826  
KEEPING IT IN PLAY.

662  
00:21:00,826 --> 00:21:03,328  
AND OF COURSE EVEN ON THE HUMAN

663  
00:21:03,328 --> 00:21:04,663

EXPLORATION SIDE WE'RE GOING TO

664

00:21:04,663 --> 00:21:06,698

ANNOUNCE NEXT CREW OF ASTRONAUTS

665

00:21:06,698 --> 00:21:08,266

HERE IN THE NEXT FEW WEEKS.

666

00:21:08,266 --> 00:21:09,735

THAT'S AN EXCITING THING FOR US

667

00:21:09,735 --> 00:21:10,802

TO DO AS WELL.

668

00:21:10,802 --> 00:21:12,638

WE HAD 18,000 PEOPLE APPLY, SO

669

00:21:12,638 --> 00:21:14,172

THERE'S NO INTEREST AT ALL IN

670

00:21:14,172 --> 00:21:15,407

WHAT WE'RE DOING.

671

00:21:15,407 --> 00:21:17,175

JUST A WHOLE LOT TO LOOK FORWARD

672

00:21:17,175 --> 00:21:19,211

TO AS WE MOVE FORWARD.

673

00:21:19,211 --> 00:21:21,380

FOR ME, I SAID THIS SEVERAL

674

00:21:21,380 --> 00:21:23,048

TIMES, I THINK YOU GUYS SOME HOW

675

00:21:23,048 --> 00:21:24,750

YOU MAY BE TIRED OF HEARING IT.

676  
00:21:24,750 --> 00:21:27,085  
WE LOOK AT THE OVERALL RESOURCE

677  
00:21:27,085 --> 00:21:28,353  
SCENARIO WE HAVE IN THE AGENCY,

678  
00:21:28,353 --> 00:21:30,822  
YOU KNOW, IT'S NOT THIS AND/OR

679  
00:21:30,822 --> 00:21:33,592  
OR PERSPECTIVE, IT'S GOT TO BE

680  
00:21:33,592 --> 00:21:34,393  
AN AND.

681  
00:21:34,393 --> 00:21:35,961  
WE CANNOT DO THIS ALONE.

682  
00:21:35,961 --> 00:21:38,430  
WE'RE GOING TO NEED

683  
00:21:38,430 --> 00:21:40,165  
INTERNATIONAL PARTNERS, AMERICAN

684  
00:21:40,165 --> 00:21:41,466  
INDUSTRY AND ACADEMIA TO BE A

685  
00:21:41,466 --> 00:21:42,300  
PART OF THIS.

686  
00:21:42,300 --> 00:21:43,568  
IF YOU THINK ABOUT WHAT WE'VE

687  
00:21:43,568 --> 00:21:45,437  
DONE OVER THE LAST FEW YEARS

688  
00:21:45,437 --> 00:21:46,872

WE'VE PROVEN THAT MODEL WILL

689

00:21:46,872 --> 00:21:48,573

ACTUALLY WORK AND WE CAN UTILIZE

690

00:21:48,573 --> 00:21:48,874

THAT.

691

00:21:48,874 --> 00:21:50,275

BECAUSE THE SUM OF THE ALL OF

692

00:21:50,275 --> 00:21:53,045

THAT IS BETTER THAN JUST THESE

693

00:21:53,045 --> 00:21:54,680

INDIVIDUAL POTS GOING FORWARD.

694

00:21:54,680 --> 00:21:57,949

WE'VE BEEN EVOLVING TO THAT NEW

695

00:21:57,949 --> 00:21:59,518

WAY OF BUSINESS FOR AWHILE.

696

00:21:59,518 --> 00:22:02,120

IT'S GOING TO CONTINUE TO BE A

697

00:22:02,120 --> 00:22:08,226

HIEWNG PART ASPECT OF SUCCESS.

698

00:22:08,226 --> 00:22:10,429

OVER IN KOREA SOUTH KOREA RIGHT

699

00:22:10,429 --> 00:22:12,431

NOW HAVING CONVERSATIONS ABOUT

700

00:22:12,431 --> 00:22:13,732

AIR SPACE RIGHT WHERE WE'RE

701  
00:22:13,732 --> 00:22:16,868  
SHARING THOSE KIND OF THOUGHTS.

702  
00:22:16,868 --> 00:22:18,236  
SCIENCE HAS AN INTERNATIONAL

703  
00:22:18,236 --> 00:22:20,172  
PART OF JUST ABOUT EVERY MISSION

704  
00:22:20,172 --> 00:22:21,907  
WE FLY SO IT'S EXCITING WHEN YOU

705  
00:22:21,907 --> 00:22:23,442  
SEE WHAT WE DO WITH THE

706  
00:22:23,442 --> 00:22:24,242  
INTERNATIONALS AND THEN HOW WE

707  
00:22:24,242 --> 00:22:26,044  
CAN MOVE FORWARD WITH THAT FROM

708  
00:22:26,044 --> 00:22:27,245  
AN INDUSTRIAL BASE IN THIS

709  
00:22:27,245 --> 00:22:29,448  
COUNTRY IS GOING TO BE REALLY,

710  
00:22:29,448 --> 00:22:30,115  
REALLY IMPORTANT.

711  
00:22:30,115 --> 00:22:32,551  
WE WANT BIG COMPANIES, WE WANT

712  
00:22:32,551 --> 00:22:33,719  
SMALL COMPANIES.

713  
00:22:33,719 --> 00:22:35,053

THIS JOURNEY'S HARD.

714

00:22:35,053 --> 00:22:36,688

THIS IS A LONG JOURNEY WE'RE ON

715

00:22:36,688 --> 00:22:38,223

AND IT'S HARD.

716

00:22:38,223 --> 00:22:40,726

WE NEED ALL THE INTELLECTUAL

717

00:22:40,726 --> 00:22:43,428

INTELLIGENCE WE CAN GET TO MAKE

718

00:22:43,428 --> 00:22:45,030

US BEFORE ABLE TO DO THAT.

719

00:22:45,030 --> 00:22:46,631

IT'S THAT COMBINATION THAT MAKES

720

00:22:46,631 --> 00:22:48,500

THIS SUCH A VIBRANT PLACE AND

721

00:22:48,500 --> 00:22:49,901

EVERYBODY'S EXCITED ABOUT COMING

722

00:22:49,901 --> 00:22:50,168

TO.

723

00:22:50,168 --> 00:22:51,737

I HOPE YOU GUYS ARE.

724

00:22:51,737 --> 00:22:52,838

EXCEPT FOR THE TRAFFIC WE CAN DO

725

00:22:52,838 --> 00:22:54,005

WITHOUT THE TRAFFIC.

726  
00:22:54,005 --> 00:22:55,774  
THAT'S WHY I NEED THAT PERSONAL

727  
00:22:55,774 --> 00:22:56,575  
AIR VEHICLE.

728  
00:22:56,575 --> 00:22:58,977  
I KEEP TELLING JAY I NEED MY

729  
00:22:58,977 --> 00:22:59,644  
JETSON'S CAR.

730  
00:22:59,644 --> 00:23:01,646  
I CAN GET TO WORK A LOT FASTER

731  
00:23:01,646 --> 00:23:03,648  
INSTEAD OF BEING STUCK HERE IN

732  
00:23:03,648 --> 00:23:04,816  
D.C. ON THE ROAD.

733  
00:23:04,816 --> 00:23:06,685  
I KNOW WHY THEY CALL IT A

734  
00:23:06,685 --> 00:23:08,053  
PARKWAY, BECAUSE I SEEM TO BE

735  
00:23:08,053 --> 00:23:09,454  
PARKED THERE A LOT.

736  
00:23:09,454 --> 00:23:10,355  
ANYWAY, I THINK THIS WHOLE

737  
00:23:10,355 --> 00:23:11,990  
PROGRAM THAT WE'RE DOING, THAT

738  
00:23:11,990 --> 00:23:14,426

WE PROPOSED IN THIS BUDGET OF

739

00:23:14,426 --> 00:23:17,262

EXPLORATION, DISCOVERY, THE

740

00:23:17,262 --> 00:23:19,131

PURSUIT OF ALL THE TECHNOLOGIES

741

00:23:19,131 --> 00:23:21,867

WE NEED, IT'S JUST A HUGE SOURCE

742

00:23:21,867 --> 00:23:24,136

OF PRIDE FOR ALL OF US, RIGHT?

743

00:23:24,136 --> 00:23:25,237

THAT'S WHY WE'RE HERE.

744

00:23:25,237 --> 00:23:26,972

THAT'S WHY WE COME TO WORK EVERY

745

00:23:26,972 --> 00:23:27,239

DAY.

746

00:23:27,239 --> 00:23:29,508

I THINK OUR HISTORY GIVES US

747

00:23:29,508 --> 00:23:31,409

CONFIDENCE THAT WE CAN DO THIS.

748

00:23:31,409 --> 00:23:33,178

WE'VE DONE IT BEFORE, AND THE

749

00:23:33,178 --> 00:23:34,446

RESOURCES ARE ENOUGH.

750

00:23:34,446 --> 00:23:37,282

WHAT WE REQUEST REPRESENTS THE

751  
00:23:37,282 --> 00:23:39,618  
INVESTMENT WILL TURN BACK TO THE

752  
00:23:39,618 --> 00:23:41,887  
AMERICAN TAX PAYERS.

753  
00:23:41,887 --> 00:23:45,857  
I THINK NASA IS TN INVESTMENT SO

754  
00:23:45,857 --> 00:23:49,127  
WE TID THAT EXTRA, AS A TEAM, AS

755  
00:23:49,127 --> 00:23:51,897  
WE MOVED FORWARD DISP I THINK

756  
00:23:51,897 --> 00:23:53,431  
THIS BUDGET KEEPS THAT MOMENTUM

757  
00:23:53,431 --> 00:23:55,300  
GOING SO WE CAN KEEP PRESSING

758  
00:23:55,300 --> 00:23:56,768  
FORWARD TO DO THE GREAT THINGS

759  
00:23:56,768 --> 00:23:57,803  
THAT WE WANT TO DO.

760  
00:23:57,803 --> 00:24:00,138  
I LOOK FORWARD TO WORK WITHING

761  
00:24:00,138 --> 00:24:03,008  
EVERYBODY OVER THE COMING YEAR

762  
00:24:03,008 --> 00:24:04,676  
AND SEE WHAT KIND OF ACCOMPLISH

763  
00:24:04,676 --> 00:24:05,443

.ES WE MAKE.

764

00:24:05,443 --> 00:24:07,179

IT'S GOING TO BE SO MUCH FUN TO

765

00:24:07,179 --> 00:24:08,346

STAND HERE AND TALK ABOUT WHAT

766

00:24:08,346 --> 00:24:09,981

WE DID THIS PAST YEAR KNOWING

767

00:24:09,981 --> 00:24:12,017

WHAT'S COMING UP.

768

00:24:12,017 --> 00:24:13,418

IT WILL JUST BE EXCITING TO SEE

769

00:24:13,418 --> 00:24:14,519

HOW FAR WE'VE COME.

770

00:24:14,519 --> 00:24:15,754

I LOOK FORWARD TO WORKING WITH

771

00:24:15,754 --> 00:24:17,155

THE HILL AND CONGRESS ON THE

772

00:24:17,155 --> 00:24:18,190

BUDGET AND EXPLAINING TO THEM

773

00:24:18,190 --> 00:24:19,624

WHAT THE ELEMENTS ARE.

774

00:24:19,624 --> 00:24:21,126

AS YOU QOA THAT'S PART OF THE

775

00:24:21,126 --> 00:24:22,527

PROCESS WE'RE PROPOSING AND THEN

776  
00:24:22,527 --> 00:24:27,332  
WE GET TO GO DEBATE THAT WITH

777  
00:24:27,332 --> 00:24:28,600  
THE GUYS ON THE HILL AND TALK

778  
00:24:28,600 --> 00:24:30,535  
ABOUT WHY THIS IS AN IMPORTANT

779  
00:24:30,535 --> 00:24:31,837  
BUDGET FOR US TO HIT THE

780  
00:24:31,837 --> 00:24:33,538  
OBJECTIVE OF WHAT WE WANT TO GO

781  
00:24:33,538 --> 00:24:33,805  
DO.

782  
00:24:33,805 --> 00:24:36,174  
SO PRETTY EXCITED ABOUT WHERE WE

783  
00:24:36,174 --> 00:24:37,676  
ARE. RN PRETTY EXCITED IN TERMS

784  
00:24:37,676 --> 00:24:40,111  
OF WHAT WE'RE TRYING TO DO AND

785  
00:24:40,111 --> 00:24:41,546  
THE WHOLE MESSAGE OF CONSTANCY

786  
00:24:41,546 --> 00:24:42,314  
OF PURPOSE.

787  
00:24:42,314 --> 00:24:44,616  
LET'S MAKE SURE WE'RE DOING THE

788  
00:24:44,616 --> 00:24:45,951

THINGS WE SAID WE WERE GOING TO

789

00:24:45,951 --> 00:24:47,352

DO, DOING THEM ON TIME, DOING

790

00:24:47,352 --> 00:24:48,386

THEM ON SCHEDULE.

791

00:24:48,386 --> 00:24:49,454

THANK YOU AGAIN FOR EVERYTHING

792

00:24:49,454 --> 00:24:51,690

YOU'RE DOING FOR NASA, AND FOR

793

00:24:51,690 --> 00:24:52,691

THIS GREAT NATION.