



# SPACEPORT AMERICA

WHERE THE SKY IS NOT THE LIMIT!

December 2, 2016

Spaceport America Management Team



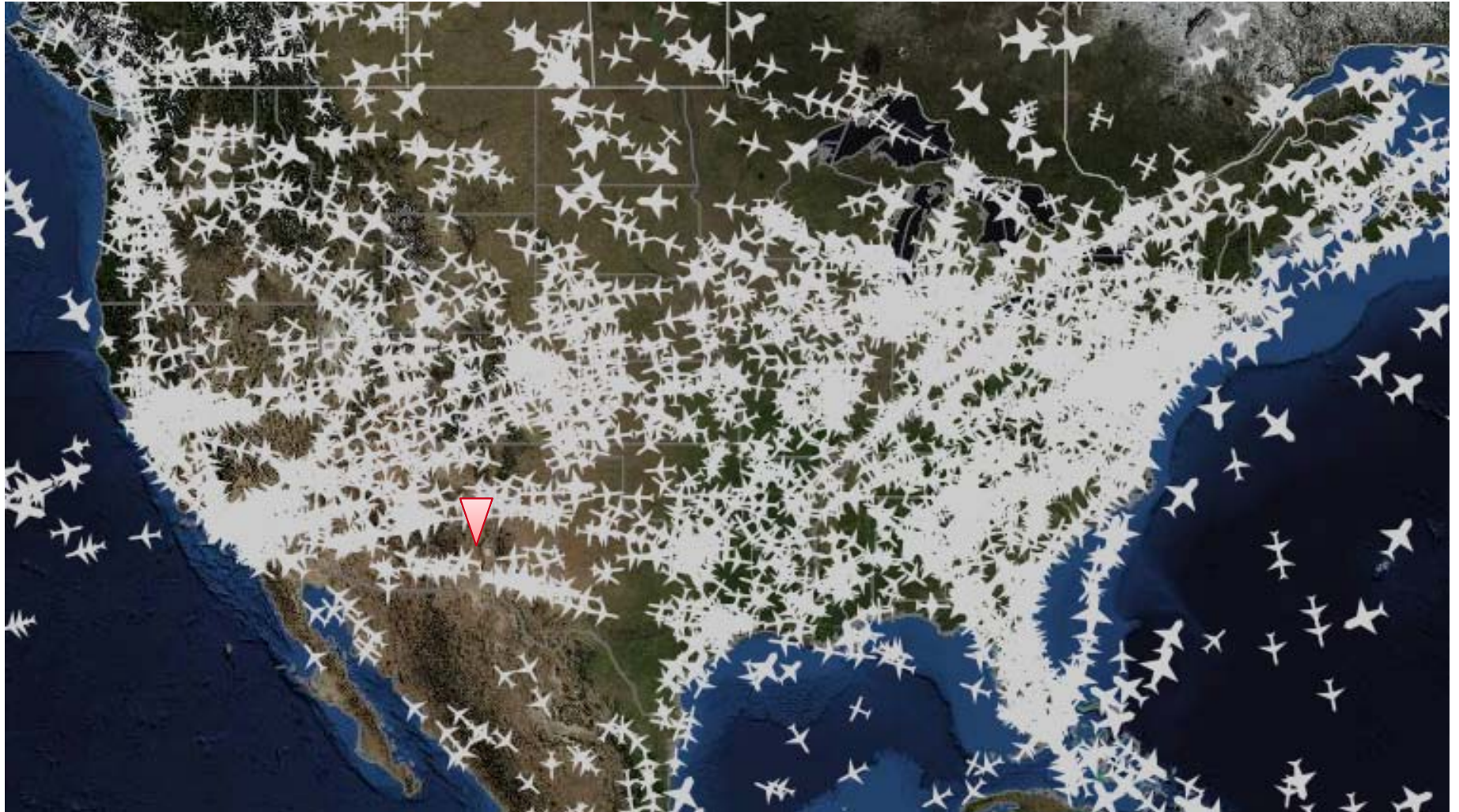
SPACEPORT AMERICA

# SPACEPORT AMERICA STATUS:



- 5 permanent aerospace tenants
- 31 vertical launches to date (vertical launch area)
- 6 missions to date (horizontal launch area)
- \$2.3 million in customer revenue in FY16
- 50 full time jobs have been created
- **New business in FY16 grew by 135%**
- **Spaceport is funding 71% of operating expenses in FY17 and 92% in FY18 and will be 100% self funding in FY19**
- **Economic impact in FY16 = 20 million USD!**
- Launched 4 Spaceport America annual signature events
- STEM outreach to over 2,000 6<sup>th</sup> grade students across NM each year

# NATIONAL AIR TRAFFIC



▼ Spaceport America is a national treasure!

# AEROSPACE CUSTOMERS



- VIRGIN GALACTIC
- SPACE X
- UP AEROSPACE
- EXOS AEROSPACE
- VANILLA AEROSPACE
- BOEING
- AND OTHERS IN THE PIPELINE

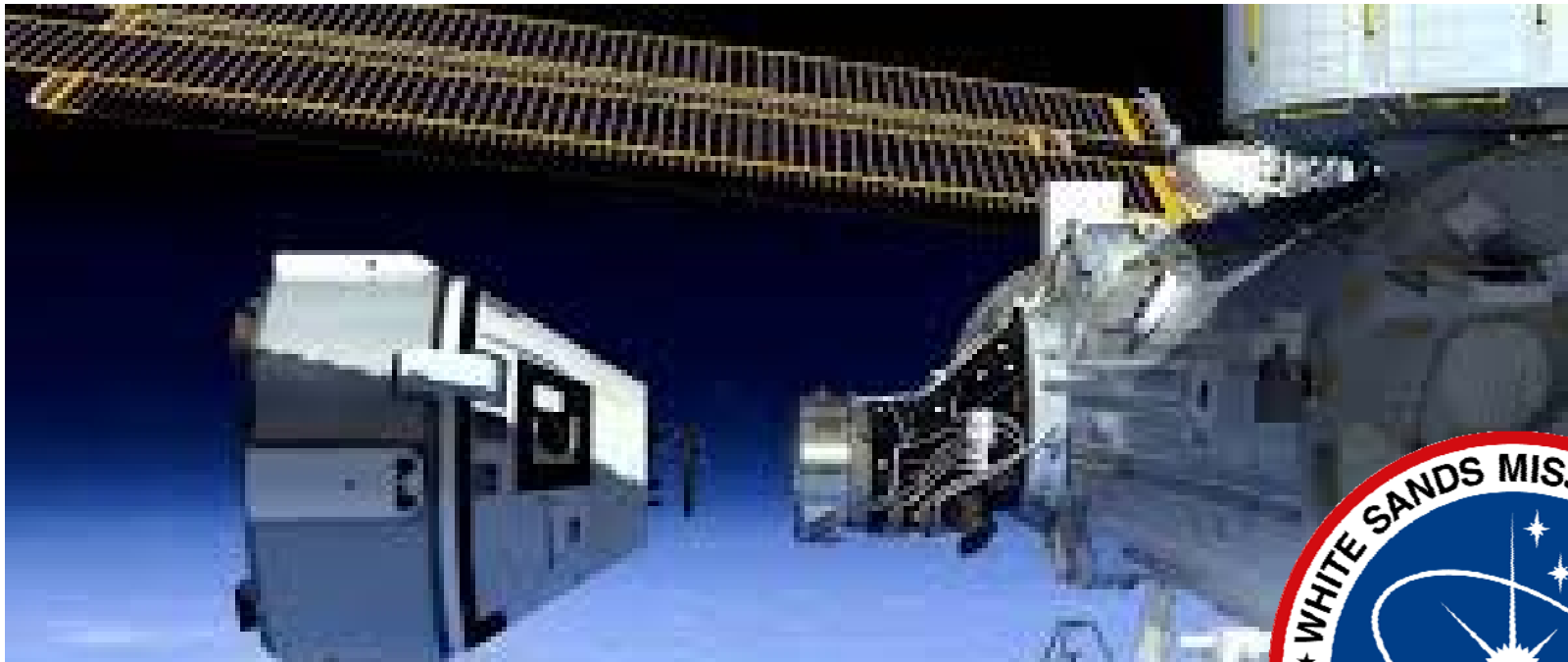




# HIGH VISIBILITY SPACE TESTING



Working with WSMR and Boeing on multiple drop tests of the new Crew Transportation Capsule for the International Space Station – 2016 - 2017



# NON-AEROSPACE SEGMENTS



- **TOURISM**
- **MERCHANDISE**
- **SPONSORING**
- **FILMS**
- **PHOTO-SHOOTS**
- **SPORTING EVENTS**
- **CONCERTS**
- **CORPORATE EVENTS**



# OPEN HOUSE FALL 2016



# SPACEPORT AMERICA DRONE SUMMIT 2016







# SPACEPORT AMERICA® DRONE SUMMIT



First year of event

18k in Revenue

200 people on site

52 people from out-of-state

(GA, IL, ND, WA, CO, TX)

Goal for next year: triple attendance

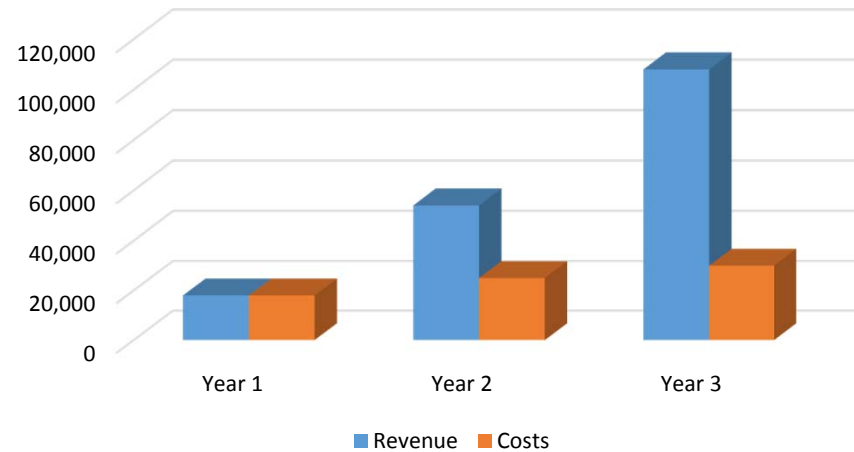
Year 1: Broke even

Profit Projection Year 2: 29k

Profit Projection Year 3: 78k

Global Earned Media for the event: \$1.75M

Drone Summit Projection



	Year 1	Year 2	Year 3
Revenue	18,000	54,000	108,000
Costs	18,000	25,000	30,000
Profit	-	29,000	78,000



# SPACEPORT AMERICA® RELAY RACE



**April 8 – 9, 2017**

Race teams run along the historic El Camino Real de Tierra Adentro trail  
200 mile event starts at El Paso and ends at Spaceport America

Expected attendance:

- 1,200 Runners
- Minimum of 800 Spectators

**SPACEPORT AMERICA®  
RELAY RACE**

**Spaceport America Relay Race**

Along the historic El Camino Real de Tierra Adentro trail

April 8-9, 2017

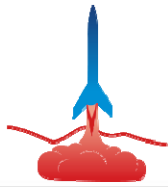
Brought to you by *MH Enterprises LLC* and the *Spaceport America Crew*

G+1 Tweet Like 1

Teams & Spectators

Sponsors & Volunteers

Twitter Facebook Instagram YouTube LinkedIn



**SPACEPORT AMERICA®  
CUP**



**June 20 – 24, 2017**

International Intercollegiate Rocket Engineering Competition

The world's largest university rocket engineering competition

Expected attendance:

- 800 Participants
- Minimum of 1,300 Spectators





# STEM EDUCATION TO OVER 2,500 STUDENTS ACROSS NEW MEXICO EACH YEAR





Unique, live  
educational  
← experiences that  
supplement  
curriculum

**Our Goal:**  
Partnership to  
make  
Spaceport  
America STEM  
content  
available at  
**no cost to  
every school  
in New  
Mexico!**  
**Launching  
January 2017.**

# EARNED MEDIA FOR NEW MEXICO



**SPACEPORT AMERICA HAS  
EARNED  
\$90,000,000.00\*  
IN EARNED MEDIA FOR NEW  
MEXICO IN THE LAST YEAR**

The New York Times

**SPACENEWS**

**AP** Associated Press



**Wallpaper\***  
\*THE STUFF THAT REI

HUFFPOST TRAVEL

**PARABOLIC ARC**

**SPACEPORT AMERICA NEWSBURST**



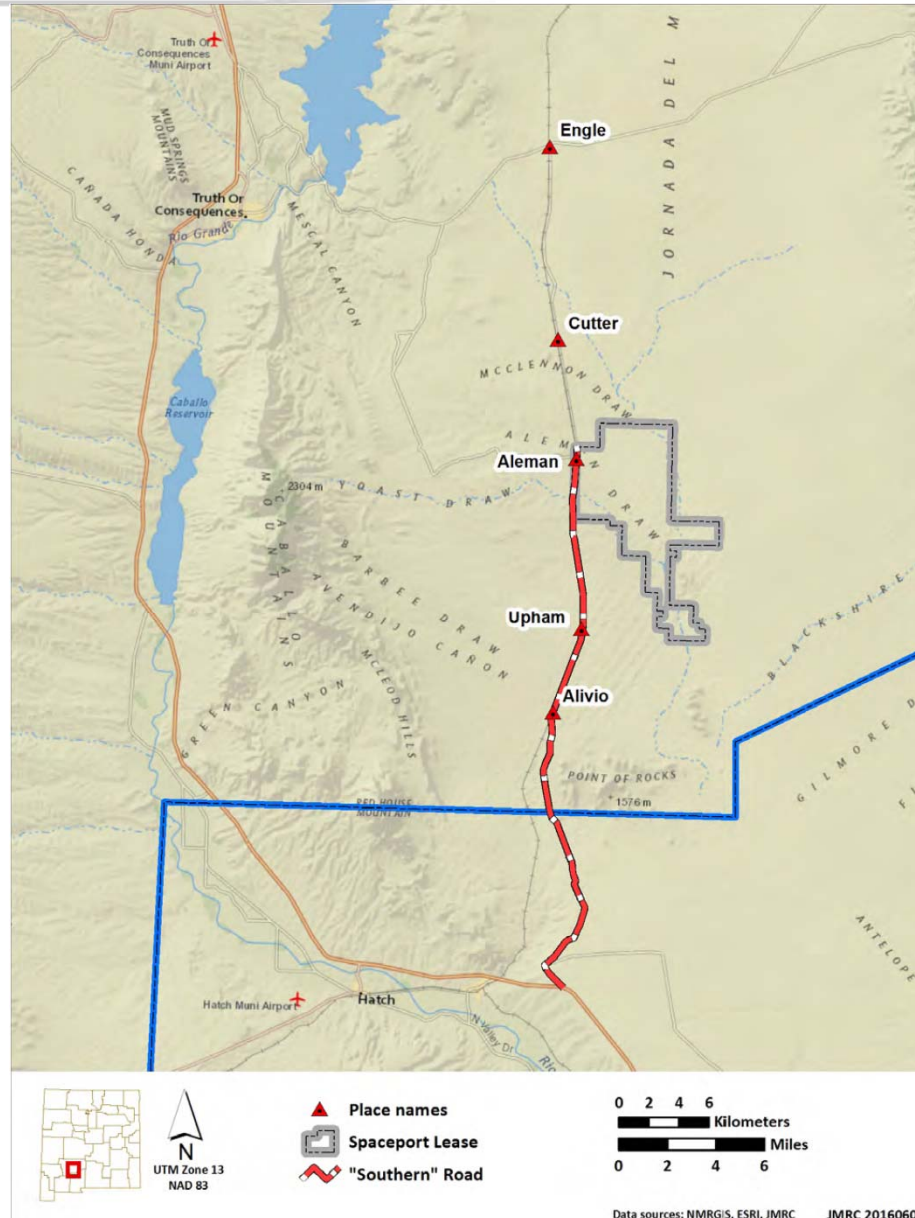
Earned Media = media related to a company's brand that is not directly generated by company paid advertising



**SOUTHERN ROAD**



# SOUTHERN ROAD MAP

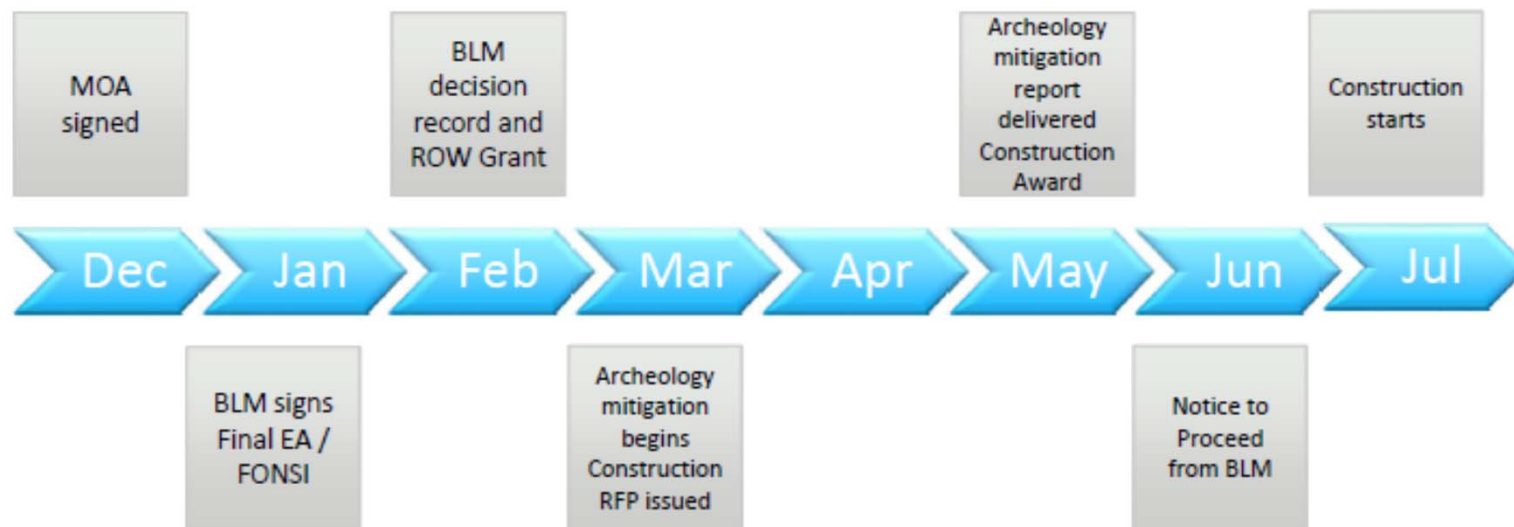




# SOUTHERN ROAD SCHEDULE



- CONSTRUCTION STARTS JULY 2017
- DELAYS TO TIMELINE DUE TO SIGNATURES ON MOA
- CONSTRUCTION EXPECTED TO TAKE ONE YEAR



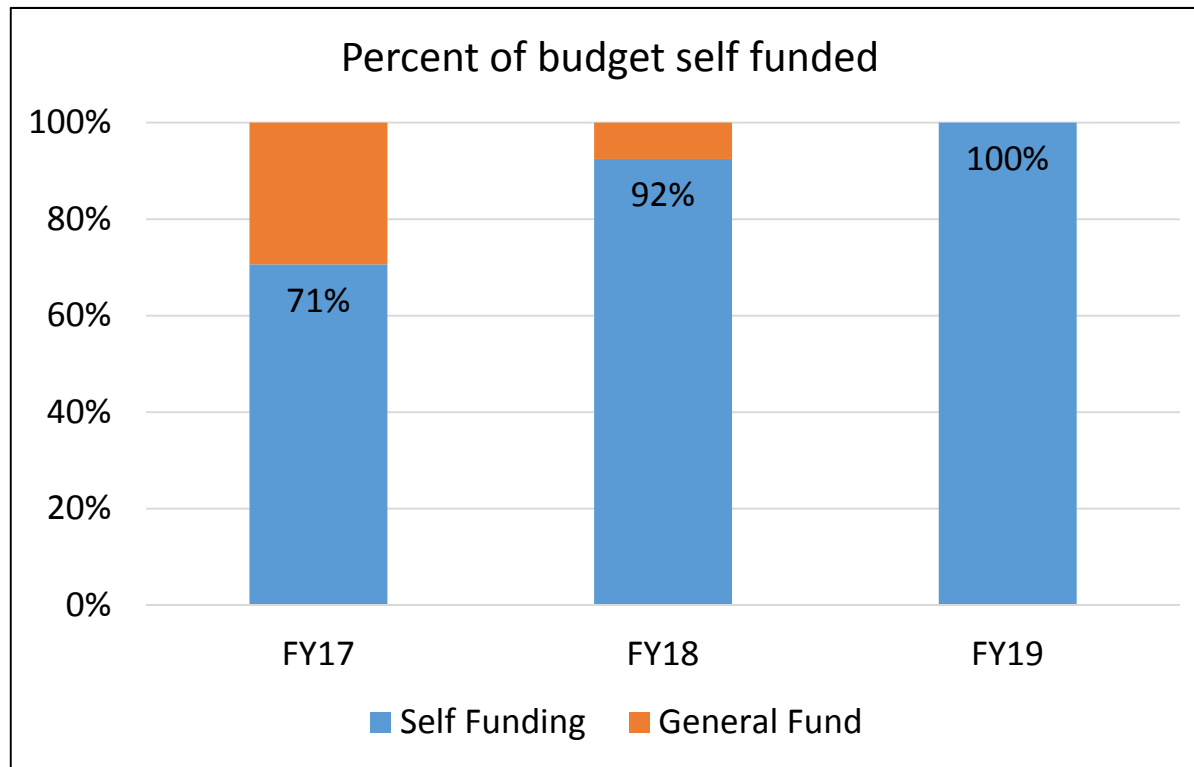
MOA = Memorandum of Agreement  
ROW = Right of Way  
BLM = Bureau of Land Management

EA = Environmental Assessment  
FONSI = Finding of No Significant Impact  
RFP = Request for Proposal



# FINANCIAL REVIEW

# SELF FUNDING IN FY19



- **SPACEPORT AMERICA ANTICIPATES SELF FUNDING OPERATIONS 100% IN FY19 DUE TO INCREASED CUSTOMERS ACTIVITIES**

# BOND ACTIVITY



- **GROSS RECEIPTS TAX BONDS**

Total amount of funds were spent by 12/30/2015

- **SEVERANCE TAX BONDS**

14M in funds available in Severance Tax Bonds assigned to Southern Road project



# ECONOMIC IMPACT (FY16)



- FY16 INVESTMENT FROM NM GENERAL FUND \$944K
- FY16 ECONOMIC IMPACT \$20.8M
- **EVERY DOLLAR INVESTED HAS 20X RETURN**

FY16 NM State Investment		FY16 Economic Impact	
NM General Fund	944,000	Commercial Space Industry (Spaceport and other companies)	11,021,000
		Non-aerospace Spaceport Business	1,089,000
		Tourism	1,798,000
		Additional Taxes Earned	861,000
		Indirect Purchases in NM Businesses	3,852,000
		Investment in STEM Education	2,200,000
<b>Total</b>	<b>944,000</b>	<b>Total</b>	<b>20,821,000</b>

• ASSUMPTIONS BASED OFF CONSERVATIVE ECONOMIC MODEL USED BY THE ECONOMIC DEVELOPMENT DEPARTMENT (EDD)

A photograph taken from space showing a view of Earth's surface. The terrain is a mix of brown and tan colors, with a prominent yellowish-white area in the lower-left quadrant. Several thin, dark cables or wires are visible, extending across the frame. A thicker, yellow braided cable is visible in the upper right corner. The text "See you in space!" is overlaid in the center in a white, bold, sans-serif font with a black outline.

**See you in space!**