

COURTS, CORRECTIONS AND JUSTICE & WATER AND NATURAL RESOURCES COMMITTEES

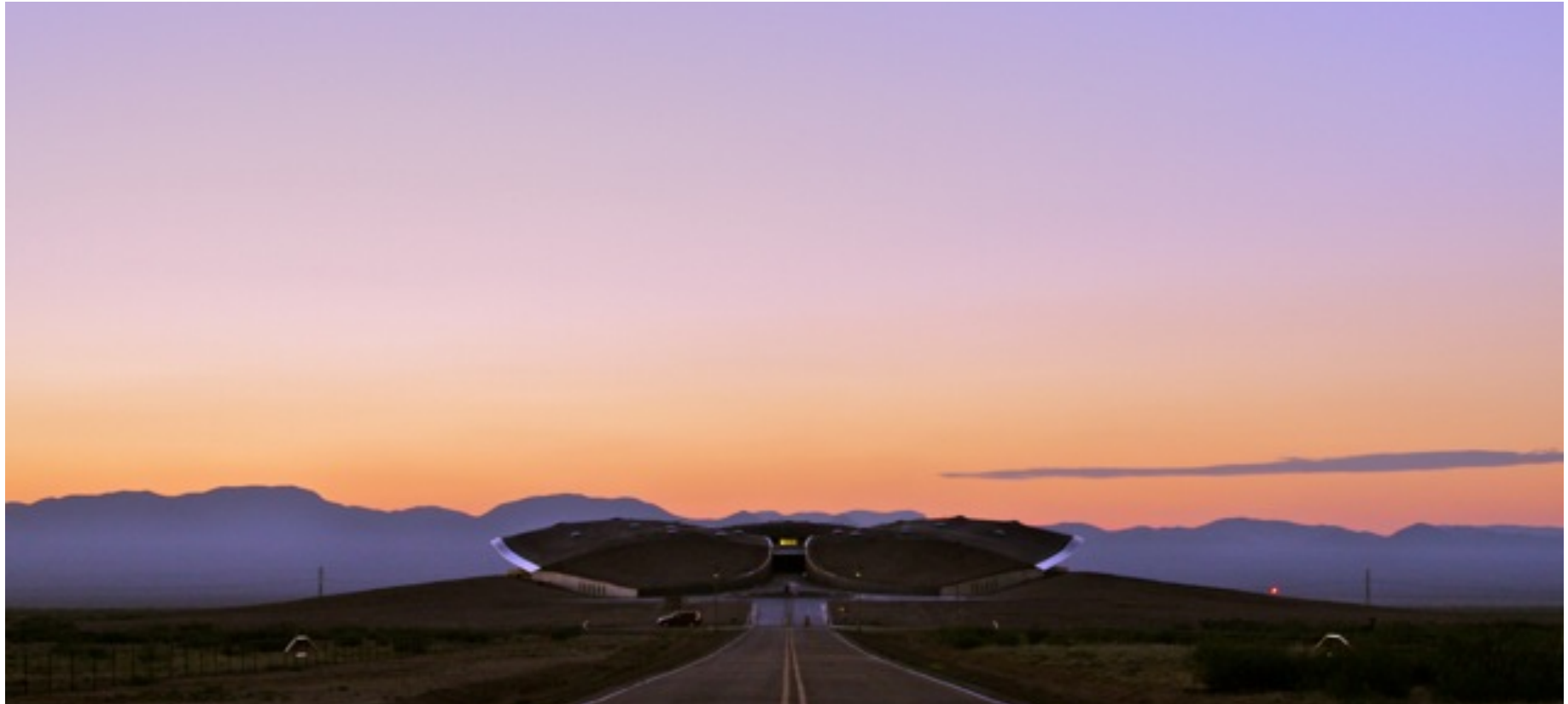
August 27, 2012

CHRISTINE ANDERSON
Executive Director
New Mexico Spaceport Authority



SPACEPORTAMERICA

where we offer the world an invitation to space



join us

SPACEPORT AMERICA CUSTOMERS

HORIZONTAL LAUNCH CUSTOMERS



VERTICAL LAUNCH CUSTOMERS



where the spirit to “innovate, create and inspire” thrives



STUDENTS



TOURISTS

GROWTH IN U.S. COMMERCIAL SPACEPORTS

• TO DATE (9)

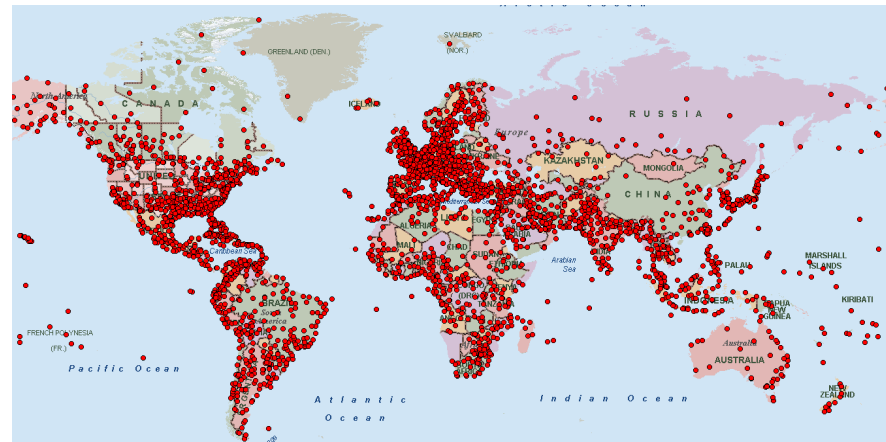
Spaceport America
Spaceport Florida
Mid-Atlantic Regional Spaceport
California Spaceport
Oklahoma Spaceport
Mojave Spaceport
Kodiak Launch Complex
Blue Origin Launch site
Cecil Field Spaceport



• PROPOSED

Front Range Airport, Colorado
Midland Airport, Texas
Titusville Airport, Florida
South Texas Spaceport
Spaceport Alabama
Hawaii Spaceport
Wisconsin Spaceport
Spaceport Indiana
Spaceport Washington
Chugwater Spaceport

TODAY



The Year 2112?

SPACE FLIGHT INFORMED CONSENT

“WHAT IS IT?”



- A WAIVER THAT FULLY INFORMS PARTICIPANTS OF RISKS OF SPACEFLIGHT PRIOR TO FLYING
- PERTAINS ONLY TO SPACEFLIGHT PARTICIPANTS
- HOLDS HARMLESS SPACEFLIGHT COMPANIES IN CASES OTHER THAN GROSS NEGLIGENCE OR MAL INTENT

Allows the participant the right to assume the risk after full disclosure prior to flying

EXTENDED SPACE FLIGHT INFORMED CONSENT LEGISLATION



- **NEW MEXICO SPACE FLIGHT INFORMED CONSENT ACT OF 2010**
Holds harmless operators, but not manufacturers or suppliers
Contains sunset clause in 2018
On par with then-legislation in FL and VA
- **TX, FL, VA, CO HAVE PASSED MORE ROBUST LEGISLATION IN 2011-2012**
Holds harmless operators, manufacturers and suppliers
No sunset clause
- **NM MUST PASS SIMILAR ROBUST LEGISLATION TO BE COMPETITIVE**
- **COSTS TAXPAYERS NOTHING!**
- **FAILED TO PASS IN 2011 AND 2012 – MUST PASS IN 2013!**

Legislation is essential to success of Spaceport America

STATE COMPARISONS: SPACE FLIGHT INFORMED CONSENT

<u>State</u>	<u>Operators</u>	<u>Mfg./Supply Chain</u>	<u>Directors, Shareholders, Partners, Employees, etc.</u>	<u>Sunset clause</u>
CA	YES	NO	NO	NO
CO	YES	YES	NO	NO
FL	YES	YES	NO	NO
TX	YES	YES	YES	NO
VA	YES	YES	NO	NO
NM	YES	NO	NO	YES - 2018

- **XCOR AEROSPACE TO MIDLAND, TX**
 - \$12M in new payroll and capital investment expected over next 5 years
- **XCOR AEROSPACE ALSO TO KSC, FL**
 - 152 aerospace jobs expected over next 5 years
- **ROCKETCRAFTERS INC. TO TITUSVILLE, FL**
 - 1300 aerospace jobs expected by 2018
- **SPACEX TO SOUTHERN TX**
 - \$50M in annual salaries expected in Brownsville, TX
- **TX GOVERNOR COURTING SPACE FIRMS**
 - e.g. Armadillo Aerospace, SNC, NanoRacks, Celestis, SpaceX, etc.

Note: TX and FL have robust Informed Consent legislation