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**economic growth (noun)** – an increase in the amount of goods and services produced per head of the population over a period of time

#### **Aerospace Companies Located in Oklahoma**



- -American Airlines
- -ARINC
- Asco Industries
- BizJet International
- -The Boeing Company
- -Flight Safety
- -General Electric

- Lockheed Martin
- -Lufthansa Technik
- -Nordam
- -Northrop Grumman
- -Pratt & Whitney
- -Spirit Aerosystems

## Aerospace in Oklahoma



#### Oklahoma Aerospace Industry

- One of the State's 5 wealth-generating ecosystems
- -144,000 jobs statewide (9% of Oklahoma employment)
- -Annual payroll of \$5.3 billion
- -Annual industrial output of \$12.5 billion

#### Tinker Air Force Base

- Largest military aircraft repair facility in the world
- Oklahoma's largest single-site employer ~
   28,000 jobs
- Annual economic impact of \$3 billion





## **Boeing in Oklahoma**



Boeing's success in Oklahoma is a function of strong performance, a trained workforce and a supportive business climate.

$$S = f(P * W * B)$$

## **Performance**



## July 15, 2016



## **Performance and Relationship**



#### An example of what we do:

Modernized cockpit from the B-1 Bomber – "Integrated Battle Station"

**Before** After



**Courtesy U.S. Air Force** 

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#### Workforce



- 5 ABET accredited engineering schools
- 12 Oklahoma colleges and universities have aerospace programs
  - Oklahoma is home to the nation's first UAS-focused degree.

#### **Excellent Compensation:**

<u>Occupation</u>	Current Average Total Earnings*
Computer Systems Design and Related Services	\$74,804
Management Consulting Services	\$61,410
Engineering Services	\$90,033
Aerospace Product and Parts Manufacturing	\$92,158

<sup>\*</sup>Courtesy of Oklahoma Dept of Commerce

## **Supportive Business Environment**



- Quality Jobs Act
- Strategic Investment Program (SIP)
- Oklahoma Aerospace Engineering Tax Credit



Courtesy: Boeing.com



## **BOEING IN THE STATES / OKLAHOMA**

<b>United States</b>
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**Oklahoma** 

13,600

**Suppliers** 

135

\$50B

**Supplier Spend** 

\$878M

More than 200

**Programs Supported** 

More than 20

1.5M

**Estimated Jobs** 

28,000

148,000

**Boeing Employees** 

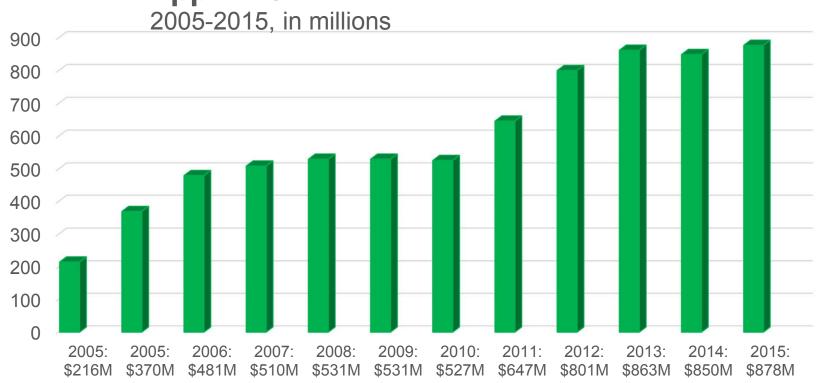
2,500+

As of Dec. 31, 2015



## PARTNERS IN SERVICE

# Boeing's annual spend w/ OK suppliers/vendors



## **Oklahoma City Milestones**



1953
Boeing OKC
established to
support Tinker AFB

1953 – 2008 Growth to 500 employees (located in multiple buildings)

2011 – 2012 B-1 Transition (+250 employees)





2016 C-17 Lab Transition













1953 2005

2008

2011

2012

2013

2014

2015 20

2016













2005 MROTC Operations

2008
Consolidated
employees to
Building 84-133
and Tinker AFB

2012 Building 84-205

2013 Building 84-601

2015 Announcement of AM&S HQ to OKC

May 2016 Building 84-301



