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Aerospace books

The Gulf Coast Reporters' League aerospace books were annual between 2011 and 2015, and biennial after the 2015-2016 edition. All editions, including individual chapters, are available at the Gulf Coast Aerospace Corridor website.

2011-2012

Executive summary

I-10 corridor as a microcosm

U.S. aerospace industry

Aerospace activities at a glance

County/parish snapshot

Preface: Regional overview

A wealth of choices

Part I: Foreign investments

The good foreign occupation

Foreign subsidiaries in Alabama

Foreign subsidiaries in Florida

Foreign subsidiaries in Louisiana

Foreign subsidiaries in Mississippi

Business incubators

Part II: Space activities

Long delayed vision takes off

Aerospace parks

Shipbuilder center ventures into space

Part III: RDT&E/applied technology

More bang for the buck

Test and evaluation squadrons

Technology transfer

Aerospace RDT&E

Part IV: Unmanned systems/robotics

Robots: The future is now

Under the wild blue yonder

Part V: Military aviation

Gulf Coast's military might

Defense contracts

The Navy at Stennis Space Center

Military aviation-related bases

Other military aviation activities

Other military bases

Military as tenant

Watching their backs

Part VI: Education/workforce

Taking care of business

Universities

Science and learning centers

Developing future aerospace pioneers

2012-2013

Executive summary

Opportunity awaits region

U.S. aerospace industry

Aerospace activities at a glance

County/parish snapshot

Preface: Regional overview

A wealth of lifestyles

A megapolitan wannabe

Gross Metropolitan Product 2010

Chapter I: Foreign investments

Foreign interest continues

Foreign subsidiaries in Alabama

Foreign subsidiaries in Florida

Foreign subsidiaries in Louisiana

Foreign subsidiaries in Mississippi

Chapter II: Space activities

Powering up for the future

NASA rocket test facilities

Aerospace parks

Chapter III: RDT&E/applied tech

R&D big business in region

Test and evaluation squadrons

The supercomputer

Aerospace RDT&E

Technology transfer

Business incubators

Chapter IV: Unmanned/robotics

The age of the robots

Is the age of the pilot ending?

Under the wild blue yonder

Chapter V: Military aviation

Gulf Coast military machine

F-35 Lightning II

Defense contracts

The Navy at Stennis Space Center

Base missions

Size, value DoD sites

Chapter VI: Education/workforce

Inspiring the new generation

Did you know?

Universities

Science and learning centers

The Flight Academy

2013-2014

Executive summary

Diversity and room to grow

U.S. aerospace industry

Aerospace activities at a glance

Preface: Regional overview

Boomtowns, coolness and geeks

Redrawing the region's map

Gross Metropolitan Product 2011

Region's metropolitan areas

Chapter I: The showcase

Spotlight shines on region

Recruits can be the best recruiters

Eglin's F-35 showcase

Airports: The region's calling cards

Commercial airports

General aviation airports

Chapter II: Foreign investments

New foreign investment wave near?

Foreign subsidiaries in Alabama 2013

Foreign subsidiaries in Florida 2013

Foreign subsidiaries in Louisiana 2013

Foreign subsidiaries in Mississippi 2013

Chapter III: Space activities

The best of two worlds

Non-federal spaceports

John C. Stennis Space Center

NASA rocket test facilities

Michoud Assembly Facility

Federal launch sites

Keeping an eye on space

Chapter IV: RDT&E/applied tech

R&D: Pathway to prosperity

Test and evaluation squadrons

The Supercomputer

Aerospace RDT&E

Technology transfer

Business incubators

Chapter V: Unmanned/robotics

Dronification of the world

Is the age of the pilot ending?

Aerospace parks

Under the deep blue sea

Chapter VI: Military aviation

Coping with tough times

Defense contracts

The Navy at Stennis Space Center

Size, value of DoD sites

Bases and missions

F-35 settling in at Eglin AFB

Chapter VII: Education/workforce

Preparing the workforce

Universities

The federal outreach

Making learning fun

Science and learning centers

2014-2015

Executive summary

The right mix at the right time

U.S. aerospace industry

Aerospace activities at a glance

Sample of aerospace jobs in the I-10 region

Preface: Regional overview

...where millions wish they could

Gross Metropolitan Product 2012

Region's metropolitan areas, populations

Chapter I: The products

Made here, and more

E pluribus Airbus: Making an A320

Eglin's aerial weapons portfolio huge

Aerospace a big player in 3D print

Library/research

AMRO takes leap into 3D printing
Chapter II: The suppliers
Unique opportunity at hand
Foreign subsidiaries in Alabama 2014
Foreign subsidiaries in Florida 2014
Foreign subsidiaries in Louisiana 2014
Foreign subsidiaries in Mississippi 2014
S.E. an emerging aerospace cluster
Chapter III: Workforce/education
The skilled worker pipeline
Universities
Federal outreach
Making learning fun
Science and learning centers
Chapter IV: Cutting edge
The smart way to prosperity
NASA rocket test facilities
Running robots? What next?
Chapter V: Airports
The region's front door
Gulf Coast's airports list
Chapter VI: Military aviation
A bastion of military aviation
Military aviation at a glance
Defense contracts
Size, value of DoD sites

2015-2016

Executive summary
The four-state aerospace showcase
U.S. aerospace industry
Aerospace activities at a glance
Preface: Regional overview
The Gulf Coast way(s) of life
Gross Metropolitan Product 2013
Region's metropolitan areas, populations
Chapter I: Airbus
Delivery center set for debut
Hamburg sends historic shipment

2013

September
Pensacola's 350-acre lure
No college, no future? Think again
New drones a quantum leap
SSC team readies test stand

December
SSC: Hitting on all cylinders

The American aviation experience
Fit to print: New industrial revolution
Chapter II: The big guns
Top 10 call region home
Other top aerospace/defense companies
Chapter III: Education pipeline
Filling the aviation pipeline
Panhandle jump starts worker program
Aviation and aerospace career pathways
NASA helps develop STEM courses
Airbus spurs Mobile aero education
Making science intriguing, fun
Chapter IV: R&D/innovation
Innovation centers on the rise
A2IRc a new foothold in aviation R&D
IHMC like Disneyland for scientists
Chapter V: Aerospace/tech parks
Tech parks: A place to call home
Seeking advantage
Florida First sites
Project Ready sites
Aerospace-related parks
Chapter VI: Military aircraft
From F-35s to drones and more
Military activities at a glance
Military aviation sites replacement value change
Fixed wing
Rotary wing
Unmanned

2017-2018

Executive summary
For the corridor, the beat goes on
U.S. aerospace and defense industry
Aerospace activities at a glance
Chapter I: Aerospace products
Jetliners add to products list
Building jetliners and piece of aviation history
Aerospace betting on parts that are fit to print

Advanced manufacturing
3D growth trajectory
The Fablabs
Eglin's aerial weapons portfolio
Chapter II: Space activities
The dawning space economy
Federal launch sites/licensed/Sole operator
Profile: John C. Stennis Space Center
NASA rocket test facilities
Profile: Michoud Assembly Facility
Profile: Eglin's Site C-6
Chapter III: Military aviation
A bastion of military aviation
The aviation seed planted
Military activities at a glance
Defense contracts
Military aviation-related base replacement values 2015
Outlying fields, other replacement values 2015
Chapter IV: R&D/innovation
Innovation abounds in region
Innovation muscle
Footprint of R&D centers growing
Mining the research gold
Tech transfer glossary
Chapter V: Education pipeline
Filling the aerospace pipeline
Nation's STEM problem
Mississippi aero academy
Keeping their interest in learning
Chapter VI: Aerospace/tech parks
When birds of a feather...
The rise of technology parks
Certification programs seeking advantage
Florida First sites
County at 'heart of the cluster'
Project Ready sites

Newsletters

The Gulf Coast Reporters' League aerospace newsletters, initially quarterly, shifted to a bimonthly schedule in August 2014. All newsletters and articles are available at the Gulf Coast Aerospace Corridor website.

2013

September
Pensacola's 350-acre lure
No college, no future? Think again
New drones a quantum leap
SSC team readies test stand

December
SSC: Hitting on all cylinders

6,200 acres seek shovel-ready status
Thriving in the shadow of a giant
Will region be a robotic powerhouse?

2014

March
Mobile still on the prowl
Airport positioned well for its niche
Moss Point riding leading edge
Aircraft display simplifies flying

August
Two Michoud proposals eyed
F-35 wingman: Lockheed FWB
Rising star's goal: 50% growth

TPR settles in, mulls expansion

October

The one that didn't get away
Value of Gulf Coast bases climbing
Growing base tech outside the fence
Optech adds to string of innovations

December

The one that's knocking
Mobile company defining its niche
Small company with a big task
Niceville firm paving new ground

2015

February

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Mobile poised for historic cargo
Avalex innovator in key security field
At 57, company still on cutting edge
Putting money where their mouth is

April

Putting the fight in the F-35
Keeping 'em flying still big business
The mentor of Coast Guard aviation
SpaceX Mars plans get a boost

June

Airbus delivery center set for debut
Why top aero companies are here
Filling the education pipeline
Innovation centers on the rise
Tech parks: A place to call home
From F-35s to drones and more

August

Growth in cards for VT MAE
Cluster engineers Mobile's future
Selex Galileo in right place to grow
Boeing work special for the region

October

A giant leap for robotkind
No. 6512 marks start of a new era
Space Grant a key STEM program
Airport growth a Katrina silver lining

December

The aviation MSA
Downtown airport to get busy
Coastal area big defense spenders
Consolidation concerns still hover

2016

February

The Embry-Riddle factor
Three aerospace clusters take hold
Rockhill Group continues to grow
DoD gives Raptor project a boost
Sassano starting a new life phase

April

'Mac' would like this chapter
Aero maintenance training takes off
Historic engine has a future
\$150M contract the start for RT&T

June

STEAM-powered Aeroplex
NH Hospital era draws to close
Recent aerospace news briefs

AA gets planes; BluesMobile \$\$

August

Farnborough: Cementing bonds
Drones grow SSC science repertoire
DI: Putting innovation on fast track
SSC key for next gen engines

October

How attractive are we?
How will events impact aerospace?
SSC, I2R develop unique camera
VT MAE, MAAS start new service

December

Changing of the guard and aerospace
Summit sees good news for region
VT MAE and the collaboration card

2017

February

Exceeding expectations
Technology goldmine in our midst
Santa Rosa's pitch to aerospace
F-35 shows worth; UTC a best plant

April

Two projects ensure growth
BRAC: Much to lose, much to gain
Budget means go for SLS, Orion
Opportunities abound for innovators

June

Jetliners add to production mix
The dawning space economy
A bastion of military aviation
Innovation centers on the rise
Filling the aviation pipeline
When birds of a feather...
Executive summary

August

Paris: Leveraging the assets
Aviation key for four states
The I-10 showcase
Three events could help you excel

October

Louisiana's aerospace footprint
UTC, Safran and nacelles industry
What you may have missed

December

Mississippi's aerospace footprint
Airbus in Mobile has good quarter

NASA eyes research park

2018

February

Alabama's aerospace footprint
AI Armageddon only if we let it
Unheralded stars of the SLS program

April

Florida's aerospace footprint
Mobile: Newcomer to trendsetter
Relativity and SSC; education growth

June

Executive summary
C-Series jet, AR-22 engine add to mix
Is there a spaceport in our future?
New F-35 lab, solar panels, the 815th
By any name, it's still innovation
BP money build aviation pipeline
SSC park, PNS MRO campus eyed

August

PNS MRO campus takes off
Whiting Aviation Park MRO vision
Conference touched on many topics

October

Executive summary
Alabama and the scary smart kids
Florida and its 'certain cachet'
Louisiana makes up for late start
Mississippi students get leg up
Companies: So far, so good

December

Worker pinch about to hit home
Airbus-Boeing tanker battle looms?
F-35s for storm-damaged Tyndall?

2019

February

Quiet jet promises big impact
Navy opens more capable OLF
MRO funds in; airports add service

April

NFA inspiring future workers
Assembly footprint growing