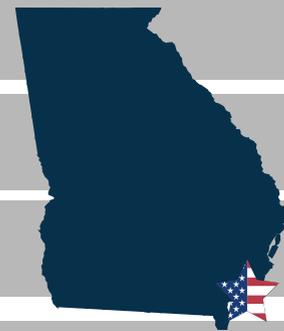


# WHY

# SPACEPORT CAMDEN?



## Georgia's Gateway to Commercial Space

### AEROSPACE EXPERTISE 001.

- ✓ Georgia is home to over 800 aerospace companies that add \$64 billion to economy and support 99,000 direct aerospace jobs.
- ✓ Georgia is number 3 in aviation maintenance repair and overhaul, a skill base that transfers to commercial space operations.
- ✓ PriceWaterhouseCoopers named Georgia #1 in aerospace manufacturing attractiveness.
- ✓ Existing space organizations in Georgia have received a total of \$119.5M in NASA obligations in the 5 year period from FY13 to FY17.

### TRANSITIONING MILITARY 003.

- ✓ Naval Submarine Base Kings Bay is home to more than 9000 military and civilian personnel.
- ✓ Personnel at Naval Submarine Base Kings Bay have technical expertise and experience required by the space industry.
- ✓ The economic impact of Naval Submarine Base Kings Bay is \$1.142 billion. Local purchases made by contractors and military and civilian personnel add \$796 million to the local Gross Regional Product. Enabling these consumers to remain in the Camden Community has longterm economic benefits.

### REDEVELOPING A STRANDED ASSET 005.

- ✓ Historical space connection: site once operated as an aerospace rocket testing & industrial processing facility.
- ✓ Opportunity to reinvigorate the local and regional economy by bringing the \$330 billion space industry to Georgia.
- ✓ Enhances local employment opportunities for transitioning military personnel from nearby naval base.
- ✓ Spaceport Camden will promote partnerships for conservation of lands that will protect the state's valuable natural resources.

### IDEAL LOCATION 002.

- ✓ Site has existing aerospace heritage. Camden was considered as a launch site for Apollo moon missions and the site tested solid rocket motors.
- ✓ Only non-federal vertical launch site on entire East Coast. Ideal and sought-after location for cost-effective launch trajectories.
- ✓ Close proximity to interstate, railroad, airport and barge access to connect regional aerospace supply chains.
- ✓ At the heart of the southeastern aerospace cluster with close access to Wallops and Kennedy spaceports to serve as redundant launch sites.

### TOP TALENT POOL 004.

- ✓ Georgia Tech is the #2 aerospace engineering school in the country and the largest producer of aerospace engineers in the United States.
- ✓ 1 in 8 PhDs in aerospace engineering in the US was educated at Georgia Tech, and the institute has graduated 14 astronauts.
- ✓ Georgia Tech, UGA and KSU all have small sat programs. Middle Georgia State University manufactured parts for the James Webb Telescope.
- ✓ UNG, Agnes Scott, Georgia State, Georgia College, Columbus State, KSU, UGA, Georgia Tech and Emory University all offer aerospace related degrees.

### RURAL DEVELOPMENT 006.

- ✓ Spaceport Camden demonstrates a commitment to economic development outside of Atlanta and offers high tech opportunities to rural Georgians.
- ✓ Unmanned launches typically attract 10,000-15,000 visitors. These space tourists are expected to stay 2-3 days surrounding each launch event.
- ✓ Spaceport Camden has the potential to become an innovation hub and attract high technology companies through an innovation and research park. Similar research and innovation parks exist near spaceports in Florida, Virginia and Texas.