

1. Is the NAICS code for this specific location?

NAICS 336414 is the code utilized at the company's existing launch locations and proposed for this specific location.

2. Is manufacturing and/or assembly done at this specific location?

The final stages of launch vehicle production occur on the integration assembly line in the hangars at the commercial orbital launch complex. Electrical and mechanical integration and assembly of major subassemblies are received and integrated, including the first and second stage integration, spacecraft and rocket integration, fairing integration and payload integration. Additional small-scale integration or assembly occurs in this final production stage, which typically includes critical vehicle safety components. Following this stage of production, the launch vehicle is a final product prepared for delivery and launch. At full operation, the integration assembly line will complete up to 12 launch vehicles annually.

3. Any facility investment for manufacturing and/or assembly at this location?

Facility investment for assembly includes the integration hangar(s), payload processing facility and launch pad.

4. What would the new jobs do at this facility? Manufacturing? Research and development?

The new jobs to be located at the launch site and command control center include:

- Engineers:
  - Launch engineers
  - Ground system engineers
  - Quality engineers
- Technicians & trade skills:
  - Electrical/instrumentation technicians
  - Launch technicians
  - Paint technicians
  - Facilities technicians
  - Electricians
  - Welders
  - CNC Machinists
  - Inspectors
- Support
  - Office Management: Community Relations, Human Resources
  - IT: Systems Administration, IT Operations
  - Operations: Facilities, Security, Environmental H&S, Logistics

5. Any facility investment in research and development at this location?

Facility investments in the launch pad, erector and related equipment and infrastructure as well as the command control buildings and equipment will be utilized in the validation of new hardware, vehicles and systems that are commercialized through the company's corporate development plan. As a launch service provider that designs, manufactures, tests and launches its own vehicles, all new hardware and vehicles designed and produced by the company must be validated in launch, including liftoff through stage separation and second-stage ignition. Both the launch site and the communication and data collected through the command control center will be utilized in this capacity.

Additionally, the company and University of Texas-Brownsville propose the development of the Spacecraft Tracking and Astronomical Research into Giga-Hertz Astrophysical Transient Emission (STARGATE) Complex to develop, test, and utilize radio frequency technologies for both scientific and commercial purposes and to track spacecraft. The STARGATE research and commercialization complex includes investments made by the company in the command control center.