

# SEMICONDUCTOR MANUFACTURING CLUSTER

#### NEW ALBANY. WE GET BUSINESS.

Anchored by Intel's historic \$28 billion investment, the largest economic development deal in Ohio history, New Albany's Semiconductor Manufacturing cluster marks a critical expansion of chip manufacturing in the U.S. The vertically integrated supply chain offers triple-feed electric, robust fiber, accessible location, and skilled workforce.

# ACCESSIBLE, DEDICATED SUPPLIER PARK

- Within 10-hour drive of 45% of U.S. population
- Four highway interchanges within business park
- 20 minutes to John Glenn International Airport
- 35 minutes to Rickenbacker International Airport, cargo-dedicated
- Foreign Trade Zone 138, ranked among top ten busiest

### RELIABLE REDUNDANT ENERGY

- 765,000-volt transmission line in business park
- Nation's largest line powered by AEP
- Triple-feed electric capabilities
- Redundant power systems
- AEP renewable energy programs

## SKILLED, LOWER COST WORKFORCE

- 1.2 million regional workforce
- 52 colleges and universities in region
- 22,000 annual college graduates
- Youthful talent pipeline
- Top 10 market for millennials

"We were extremely impressed with the investments in infrastructure the City has made, and its support of the fast-growing semiconductor industry in the area."

 $\scriptstyle \sim$  Mike Marlow, President, DSV North America Solutions







### NEW ALBANY INTERNATIONAL BUSINESS PARK

#### REGION'S LARGEST STRATEGICALLY PLANNED PARK

- Technology- and shovel-ready sites
- 25% faster permitting
- Pre-zoned business sites
- One-stop planning support
- Complementary site planning
- Four freeway interchanges
- Express COTA bus service
- First/last mile transit service
- Technology incubator

#### ATTRACTIVE LOCAL AND STATE TAX INCENTIVES

- Mega project, 30-year 100% property tax abatement
- Ohio Job Creation Tax Credit
- Innovation Ohio Loan Fund
- 2nd lowest distribution center tax rate

#### ROBUST FIBER OPTIC NETWORK

- High-speed, 96 strand, secure fiber
- Supports high bandwidth needs
- Carrier-neutral network connects hundreds of providers
- Speeds up to 10Gbps
- Three points of presence
- 15.25 miles of backbone, 19.75 miles of loops and 4.5 miles of laterals



#### COLUMBUS METROPOLITAN REGION

One of the nation's fastest-growing metropolitan areas, the Columbus region boasts a young, welleducated population of 2.2 million with a median age of 35.9. In contrast to other Midwest cities, Columbus's working-age population has grown nine percent in just five years driven by an affordable cost

of living below the national average, vibrant communities, good schools, and low crime rate. It ranks among the top 10 in CNBC's best cities for young families while Realtor.com rates it third best for new graduates to live, work, and play. Home to The Ohio State University, Battelle Memorial Institute, academic medical centers, and top-ranked liberal art schools, it offers a robust R&D ecosystem that promotes innovation. Smart Asset, Lending Tree and *Fortune* magazine rank Columbus first among top cities to work in technology. *Forbes* magazine ranked Columbus first among top 10 emerging cities for startups with a low cost of doing business.

"Intel is bringing leading capability and capacity back to the United States to strengthen the global semiconductor industry. These factories will create a new epicenter for advanced chipmaking in the U.S...and strengthen Ohio's leadership in research and high tech." ~ Pat Gelsinger, Intel, CEO

