

Micron at a Glance

Micron is one of the world's leading providers of advanced semiconductor solutions



Founded: October 1978, Boise, ID

FY2010 Net Sales: \$8.5 billion

NASDAQ Symbol: MU

Employees: ~23,000 worldwide

Products: DRAM, Flash memory, SSDs, CMOS image sensors and memory modules in multiple technologies, generations, configurations, and packages.

Customers: >6,500

Markets We Serve: Micron's products are designed to meet the diverse needs of computing, networking, server, consumer, mobile, automotive, and industrial applications.

Patents: 17,230

Micron Technology Virginia (MTV) at a Glance



Employees: ~1,650

Investment: Micron Investment in MTV > \$3.0B (2002 – today)

Facility: 123 Acres with 600,000 square feet

Cleanroom Space: 180,000 square feet

Central Utility Plant: 85,000 square feet

Impact on Virginia's Economy:

- Supports over 4,600 full time equivalent jobs.
- Adds \$376M to Virginia's economy annually.
- High wage high skill jobs – avg. wage is \$67,800.



Power Consumption/Rates

Micron Site	\$/kWH
Virginia	0.053
Idaho	0.046
Utah	0.042

MTV has a very attractive base load rate in our load profile. Our demand is 47MW.

Power Conservation Efforts

Original energy efficient investment of more than \$35 million.

On-going investment of a couple hundred thousand annually.

Project	Annual kWh's saved
Cleanroom velocity reduction	2,240,000
Fab leakage Reduction	4,000,000
Exhaust Optimization	800,000
Makeup Air-handler Controls	4,800,000
Chiller Control Optimization	4,800,000
Total	16,640,000

