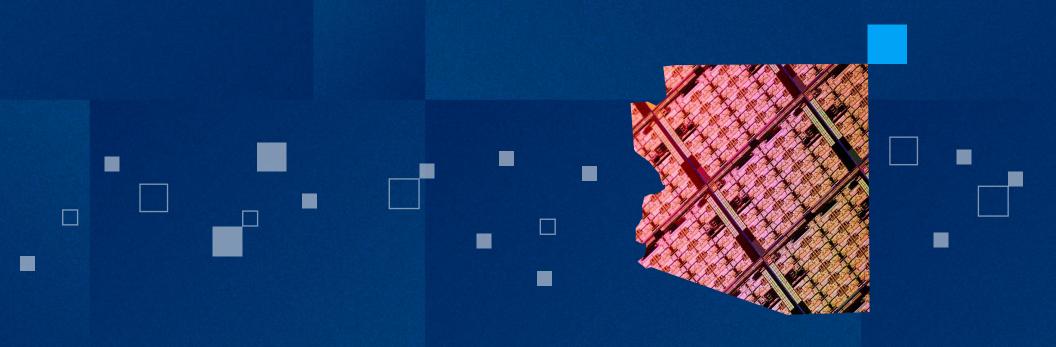


# Intel Arizona Community Investment Report 2023 – 2024 Impact



### Innovating and investing in Arizona since 1979

For 45 years, Intel has innovated and invested in Arizona, helping to grow an ecosystem of innovation now known around the world as the Silicon Desert.

Technology is increasingly central to every aspect of human existence. And that's why we continue to create world-changing technology that improves the life of every person on the planet.

Arizona is home to Intel's U.S. manufacturing powerhouse – our Ocotillo campus – where we're investing \$32 billion to add two new factories to the four already making some of the world's most advanced technology. At our Chandler campus, where we started our first Arizona production line in 1980, our research and development teams are busy revolutionizing advanced packaging and substrates, working hard to write the next great chapter of American semiconductor innovation.

We are making tremendous progress towards our efforts to build a resilient and sustainable domestic semiconductor supply chain, starting right here in Arizona. We recognize our responsibility to invest in our community – creating jobs, buying from local businesses, and nurturing the ecosystem of innovation we've helped create.

Investing in our community also means investing in education and workforce development. Intel is working collaboratively with schools, universities, and others across the state to inspire and develop today's talent and the next generation of innovators.

Expanding our operations in the desert requires a strong focus on environmental stewardship and sustainability. We're proud to be water positive here in Arizona, returning and restoring more water to our local watersheds than we use. We are harnessing the power of renewable electricity and implementing pioneering approaches to reduce our waste through circular economy strategies.

And, as we've done for decades, we encourage our employees to give generously of their time and talent to address vital community needs with hundreds of schools and nonprofits across the state.

Read on to learn more about how we're investing in our community to make it a more vibrant place for everyone. We are so proud to call Arizona home.

**Liz Shipley** 

Community Relations Director Intel Arizona

# Our approach to community and corporate responsibility

Intel has a long history of leadership in corporate responsibility. For decades, we have worked to advance across a broad range of environmental, social, and governance related issues.



We continue to raise the bar for ourselves and leverage our leadership position in the global technology ecosystem to make greater strides in corporate responsibility and apply technology to address social and environmental challenges.

These efforts start in the communities where we operate, with our community relations team. We partner with a broad range of local stakeholders – neighbors, schools, universities, colleges, local and state government, nonprofit organizations, business associations, and our employees – to assess the needs of our community and initiate collective action.

We participate on local boards and advisory committees for several organizations and meet regularly with a diverse group of community leaders as part of Intel's Community Advisory Panel, providing a two-way vehicle for the community and

#### Intel's ESG Framework

Through our unified "One Intel" ESG framework, RISE, we aim to create a more responsible, inclusive, and sustainable world, enabled by our technology and the expertise and passion of our employees.



Intel to review issues and create a positive, proactive partnership.

Intel is committed to engaging our neighbors. We maintain a Good Neighbor Policy that outlines the steps and protocols we take to mitigate the impact of our operations. Our goal is to proactively communicate to our neighbors regarding relevant issues. A full-time staff member responds to neighbor concerns, attends Homeowners' Association meetings, and maintains a log of neighbor engagement calls and written correspondence.

We value transparency, and through open and direct communication, we work to foster and develop trusted relationships with all stakeholders to engage with, listen to, and learn from to incorporate their input into our thinking and planning.

We are proud to have been recognized for these efforts by many third-party organizations globally and here in Arizona.

For more on Intel's RISE strategy, and our latest Corporate Responsibility Report, visit <a href="https://www.intel.com/responsibility">www.intel.com/responsibility</a>

### Economic Impact

For 45 years, Intel has helped build an ecosystem of innovation in Arizona. We employ close to 12,000 Arizona employees, spend billions each year with Arizona businesses, and our operations indirectly support tens of thousands of additional jobs across the state.



#### Advancing Arizona's Economy

Intel provides high-skill, high-paying jobs and also supports the economy through our spending and capital investments. In 2023, Intel invested \$890 million in capital in Arizona, bringing our cumulative total to more than \$35 billion to support our Arizona operations. Our annual economic impact, which includes capital investments, purchasing, employee pay, taxes paid, and charitable giving, is an estimated \$8.6 billion annually.

#### Investing in Arizona's Job Creators

Our preference is to source locally when possible, and as a result, we spent \$3.8 billion with hundreds of Arizona businesses in 2023 – including \$66.8 million with diverse-owned businesses. Intel's operations and these organizations support thousands of jobs for people in our community – an estimated 58,600 Arizona jobs, according to our most recent Economic Impact Study.

#### Securing CHIPS Act Funding

In early 2024, the U.S. Department of Commerce and Intel announced Intel will receive approximately \$8.5 billion in direct funding under the CHIPS and Science Act. Funding will help advance Intel's critical semiconductor manufacturing and research and development projects in Arizona, New Mexico, Ohio and Oregon –where we produce some of the world's most advanced chips and semiconductor packaging technologies. Intel is the only American company that both designs and manufactures leading-edge logic chips. Learn more



In 2024, U.S. President Joe Biden and U.S. Commerce Secretary Gina Raimondo joined Intel CEO Pat Gelsinger and local leaders at our Ocotillo campus to announce Intel will receive up to \$8.5 billion under the U.S. CHIPS and Science Act for our U.S. projects.

#### By Numbers



\$8.6 Billion

Intel's estimated annual economic impact in Arizona, based on 2019 data

\$3.8 Billion

Intel spending with Arizona-based businesses in 2023

12,000 Intel Arizona jobs

# Education and Workforce Development

Intel and the Intel Foundation have a strong legacy of building and expanding meaningful educational opportunities in science, technology, engineering, arts, and mathematics, including efforts designed to reach underrepresented communities. We're continuing this legacy in Arizona, investing in initiatives that are upskilling and reskilling Arizonans and inspiring our next generation of innovators.



Intel's digital readiness program <u>AI for Workforce</u> was first adopted at <u>Chandler-Gilbert Community College</u>, and has since expanded to <u>Estrella Mountain Community College</u> in Avondale, <u>Yavapai College</u> in Prescott, and soon <u>Pima Community College</u> in Tucson. <u>Learn more</u>



#### By Numbers

60+

Equity in STEAM grants to Arizona community leaders since 2021

**\$2.2**м

Intel and Intel Foundation investments in Arizona education initiatives in 2023

#### Inspiring the next generation of innovators

Intel works directly with Arizona school districts to innovate in K-12 education, and Intel employees volunteer with Arizona schools and nonprofits to help expand access to opportunity and empower the next generation of innovators. To help address systemic barriers preventing women and people of color from pursuing and growing within careers in Science, Technology, Engineering, Arts, and Mathematics (STEAM), Intel and YWCA Metropolitan Phoenix completed the third year of our Equity in STEAM initiative. In January 2024, we announced grants and a leadership cohort for 20 Arizona school and nonprofit leaders. Learn more

#### **College and University Collaborations**

For decades, Intel has worked with Arizona colleges and universities to tailor curriculum to meet the semiconductor industry's needs, and through internship programs, Intel provides real-world experience for both undergraduate and graduate-level students. Intel also funds research projects with university students and faculty to foster collaborations and development of communities among Intel and academia. Arizona State University is the largest source of talent for Intel across several disciplines, including engineering.

#### Building a diverse technician pipeline

Intel and Maricopa Community Colleges in Arizona collaborated to create Quick Start, is an accelerated two-week program that prepares students for a career as a semiconductor technician with hands-on learning from experienced Intel employees. The program curriculum covers basic schematics, hand tools, vacuums technology, safety, model-based problem solving, and lean manufacturing. A key focus of this program is to present new career possibilities to women, veterans and underrepresented minorities in the manufacturing industry. Learn more

# Environmental Stewardship and Sustainability

Intel's longstanding commitment to reducing our environmental footprint and pursuing ambitious sustainability goals remain a key focus for us – even as we grow. From reducing our energy use, to investing in renewable electricity, to conserving and restoring water, and upcycling waste, a focus on the environment is a focus on our future.



Our Ocotillo site received Platinum certification – the highest level achievable - from the Alliance for Water Stewardship (AWS) International Water Stewardship Standard, a globally recognized framework for water users to understand their water use and impacts, and to work collaboratively with public and private stakeholders and transparently for sustainable water management within a watershed context. Learn more



#### By Numbers

#### **1.1** Billion

gallons of water restored by Intel-funded projects in 2023 to support Arizona's water resources

#### 3.4 Billion

gallons of water conserved in 2023 by our Chandler and Ocotillo sites

100%

Renewable electricity in Arizona since 2012

#### Conserving and restoring water in Arizona

By responsibly managing our water use, we can meet our business needs as well as those of our community. Intel invests significant resources to conserve water; in 2023, we conserved 3.4 billion gallons of water in Arizona. In addition to our own conservation, Intel has also funded 21 nonprofit-led water restoration projects which restored more than 1.1 billion gallons of water in 2023 to support Arizona's water resources. As of the end of 2023, Intel is net positive for water in Arizona, meaning we returned and restored more water than we consumed.

#### Reducing waste to landfill

Intel has a goal to achieve zero waste to landfill by 2030; in Arizona, our construction teams are recycling 90% of their construction waste, contributing to our 2030 goal. We also have office recycling programs and continually look for opportunities to improve our waste management at both our Chandler and Ocotillo campuses.

#### How Intel is addressing climate change

Intel is committed to reaching net-zero greenhouse gas emissions in our global operations by 2040 and in our upstream scope 3 by 2050. Our <u>Climate Transition Action Plan</u>, published last year, outlines our roadmap to achieve these goals. Our Arizona operations are supporting these ambitions, including purchasing renewable electricity from utility suppliers and green attributes from multiple sources to meet 100% of our electricity use in Arizona.

### Addressing Community Needs

It is an Intel value to make a positive difference in our communities, and in Arizona, we work with community leaders to initiate collective action to address issues that will make our community a more vibrant place for everyone. In addition to Intel and Intel Foundation grant-making and donations, our employees are generously donating their time to support local nonprofits and schools – and they're generating Intel Foundation matching along the way.



#### By Numbers

73,000

Volunteer hours contributed by Intel employees and retirees to Arizona nonprofits and schools in 2023, with an estimated value of \$2.3 million

\$6.7 Million

Total charitable contributions from Intel, the Intel Foundation, and Intel employees to Arizona-based organizations in 2023



Intel employees volunteer to support more than 1,000 schools and nonprofits across Arizona. At the Chandler Innovation Fair, volunteers at the Intel Equity in STEAM tent coached hundreds of youth on engineering, problem solving, and creativity skills, completing 150 Intel® Future Skills Scribble Bots activity kits.

#### **Strategic Community Investments**

Intel and the Intel Foundation make philanthropic contributions to strategic community organizations focused primarily on education, sustainability, and equity and inclusion. Intel has worked with many of these organizations for years, and some for decades. Sustained collaboration helps to advance and accelerate the important work of these schools and nonprofits. In 2023, Intel and the Intel Foundation contributed \$4.5 million to these organizations.

#### **Catalyzing Employee Volunteerism**

We empower our employees to give back through Intel Involved, our employee volunteer program. In 2023, thousands of Intel Arizona employees volunteered 73,000 hours at hundreds of local schools and nonprofits. These employees volunteer to support education, sustainability, the arts, food banks, and more, and the value of these hours is \$2.3 million, based on the 2023 Value of Volunteer Time rate of \$31.80 per hour published by Independent Sector.

#### **Amplifying Employee Impact**

The Intel Foundation amplifies the generosity of our employees by donating cash to eligible nonprofits and schools where Intel employees donate at least 20 hours of service in a year. The Foundation also matches employee monetary donations to eligible nonprofits and schools. In 2023, the Foundation provided \$2.8 million in volunteer and donation matching grants to Arizona schools and nonprofits.

## Engage With Us

#### We'd love to hear from you

Intel is proud to have innovated and invested in Arizona for 45 years, and we're committed to creating a better tomorrow for communities throughout Arizona. We're raising our families here, volunteering in classrooms and nonprofits, protecting our environment, and helping make our community a more vibrant place for everyone.

Visit <u>www.intel.com/Arizona</u> to learn about Intel's commitment to Arizona, sign up for updates, and share your feedback.

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