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It is projected that New Jersey will need to fill 269,000 STEM-related jobs by 2018. Historically, we have provided more than a quarter of New Jersey’s engineers, and more than 95 percent of the degrees awarded by our university fit directly into the targeted industry employment needs of the State.

Capital projects provide the facilities and technology that enhance education and academic support, maximizing retention and improving graduation rates in the rigorous STEM and design fields.

Our future is bright, and it is projected that the philanthropic investment of alumni is the material power that can drive student and faculty entrepreneurs that will change our world!

– Martin Tuchman, BS ME ’62

With more than 60 million in research awards and institutional investments recorded for NJIT NEXT, the future fellowship opportunities and professorships that can be awarded to outstanding faculty have been amplified!

“Engineered by Scholars” is the tagline of the NJIT NEXT initiative. The philanthropic support it receives has enabled the university to recruit top faculty and support students with scholarships that will change their lives.

Celebration, the largest annual fundraising event supporting the Foundation at NJIT, has raised more than $5 million in endowed scholarship funds for our students.

“Investing in the NJIT Generation of Leaders” is the tagline of the NJIT NEXT initiative. The philanthropic support it receives has enabled the university to recruit top faculty and support students with scholarships that will change their lives.

“The philanthropic investment of alumni is the material power that can drive student and faculty entrepreneurs that will change our world!”

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By 2018, as of every 10 American jobs, 9 will require a minimum of two years of higher education. New Jersey will need to fill 269,000 STEM-related jobs by 2018.

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A Decade of Significant Growth and Development

Excellence and Commitment

We have been one of the country’s leading public research universities for 130 years. Today, NJIT is a top national university, ranked 113th among public universities in the nation and 3rd in the state overall based on the educational-opportunity rankings of U.S. News & World Report. NJIT has been categorized by the Carnegie Foundation as a Research-Doctoral University with high research activity, placing us in the top 6 percent of public universities in the country. NJIT is the only university in the state of New Jersey that can make this claim.

NJIT has been a leader in developing and supporting new programs and technologies in science and technology, keeping pace with the rapid changes in today’s world. We have been home to many industry milestones, including the first email on a TCP/IP network, the first Internet email connection, the first Swingers.exe email attachment, the first internet search, and more.

In 2007, NJIT was the first university in the country to receive the National Science Foundation’s Presidential Early Career Award for Scientists and Engineers (PECASE). This award recognizes outstanding scientists and engineers in the early stages of independent research careers and who show exceptional talent as researchers and great promise for their future scientific leadership. In the past decade, NJIT has also been the recipient of numerous NSF grants totaling more than $100 million.

What’s NEXT?

We have transformed our profile into the last four decades, growing from a small engineering college into a doctoral research university, and long-term growth continues. Today, we need your continued support to continue this transformation.

By giving to NJIT, you help support a wide range of programs and initiatives. Your gift makes it possible for us to:

- Support the next generation of great minds and the next big idea.
- Enhance the educational experience for our students.
- Foster innovation and entrepreneurship.
- Invest in the physical infrastructure resources.
- Support the fostering of a global community and the advancement of diversity.
- Support the staffing of world-class faculty and staff.
- Enhance the technological infrastructure.
- Support the student experience.
- Support the excellence of the NJIT Libraries.
- Support the student experience.
- Support the advancement of diversity.
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- Support the advancement of diversity.

We are committed to ensuring that the decisions we make today will guide the transformation of our university. The goals of the campaign are clear and compelling: increase student financial support; recruit and retain outstanding faculty; and invest in the physical infrastructure resources.

We ask you to consider making a gift in support of the next decade of growth and development at NJIT. Together, we will continue the transformation of our university.

Thank you for your support and commitment to NJIT.
A Decade of Significant Growth and Development

2010 – A Strategic Plan

On July 1, 2010, NJIT launched its 2020 Vision – A Strategic Plan for the university on course toward becoming one of the premier polytechnic institutions in the country, renowned for excellence in education, eminence in research, generosity in giving back to the country, and for maintaining a comprehensive presence in the New York City metropolitan area. The campaign continues to drive our significant growth and development.

The goals of the campaign are clear and compelling: increase student financial support; support the physical infrastructure and resource needs of over 11,300 students and 67 faculty members; continue the transformation of our university; and determine the NJIT of tomorrow. Now is our time to build on the legacy. Now is the time to make the decisions and commitments we make today will determine the NJIT of tomorrow.

The president continues to drive our significant growth and development of the university's mission. The five core strategic priorities are:

1. LEARNING
- Technological innovation and entrepreneurship
- Applied and scholarly research
- Architecture and Design
- Based on the analysis of three comprehensive studies and planning programs
- Conducted the Wellness & Events Center
- Anticipated completion of the Wellness & Events Center

2. SCHOLARLY RESEARCH
- To provide challenging, hands-on and competitive research environment
- To enhance the role in the National Science Foundation
- To support national and local efforts
- To attract students, alumni and faculty

3. INVESTMENTS
- To engage locally, regionally and globally (New Jersey Innovation Institute – NJII)
- To provide leadership and support for education and development
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4. SCHOLARLY RESEARCH
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2017
- A Strategic Plan

On July 1, 2015, NJIT introduced its 2020 Vision – A Strategic Plan. The goals of the campaign are clear and compelling: increase student financial support; build the next-generation campus; expand the University’s reputation and positioning; and recruit and retain outstanding faculty; and support the transformation of the University into a doctoral research university. Over the next decade, we will accelerate the pace of change. Our 2020 Vision will guide the development of students, the transformation of the University, and the growth of the University’s endowment. In addition, we will enhance our reputation as a human, capital and physical infrastructure resource.

Excellence and Commitment

We are one of the country’s leading comprehensive public university in New Jersey, and a leading state university in the nation. Our vision is to be a premier, public, polytechnic university recognized for excellence and commitment in education, research and service. Over the next decade, we will accelerate the pace of change. Our 2020 Vision will guide the development of students, the transformation of the University, and the growth of the University’s endowment. In addition, we will enhance our reputation as a human, capital and physical infrastructure resource.

A Decade of Significant Growth and Development

1. Students

Over the last four decades, NJIT has seen a significant growth in size. Since our founding in 1881, NJIT has achieved significant milestones – supplying over 25 percent of the state’s engineering workforce; establishing technological companies; and developing the world’s leading solar telescope at Big Bear, California. Through the creation of NJIT Next, NJIT has planned a decade of growth and development to ensure success.

2. Scholarship

In support of the University’s mission and efforts to increase the number of students, the endowment funds surpassed $500,000 in support of the student financial support. The growth of the endowment has allowed us to invest in the next generation of students.

3. Research

The University has transformed over the last four decades, as the number of full-time faculty members has increased, and the number of full-time, part-time and graduate students has grown. The University’s research expenditures have increased, and the University has achieved significant rankings.

4. Administration

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5. Investments

To fund a complete spectrum of fields that are at the core of our mission, the University has transformed over the last four decades, as the number of full-time faculty members has increased, and the number of full-time, part-time and graduate students has grown. The University’s research expenditures have increased, and the University has achieved significant rankings.

What’s NEXT?

We have maintained our position as one of the top public universities in the nation. Our commitment to excellence and commitment has allowed us to become a leading state university in the nation. Our vision is to be a premier, public, polytechnic university recognized for excellence and commitment in education, research and service. Over the next decade, we will accelerate the pace of change. Our 2020 Vision will guide the development of students, the transformation of the University, and the growth of the University’s endowment. In addition, we will enhance our reputation as a human, capital and physical infrastructure resource.

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NJIT NEXT

The campaign office is located at 8 Orange Street, Newark, NJ 07102. For more information, contact the campaign office at campaignoffice@njit.edu.
A Decade of Significant Growth and Development

The goals of the campaign are clear and compelling: increase student financial support; recruit and retain outstanding faculty; and develop the next-generation campus. Join us.

What's NEXT?

We have maintained our profile in the last five decades, growing from a small engineering school into a diverse research university and long-gone corn college. Today, we are the nation’s pre-eminent polytechnic institution with a purpose to be an engine of innovation, development of students, transformation of the state’s economy, and an inspiration to the world.

Our mission is to serve students; to educate the next generation of leaders; and to transform the state of New Jersey and the world.

NJIT NEXT is the philanthropic engine that powers our distinctive mission. Your support is the key to our success.

To make a gift, please visit njit.edu/whatsonext and follow the instructions as directed. Thank you for your support.

What's NEXT? We are entering a new chapter in our university’s history, a new era of opportunity and development, and a new era of unprecedented growth.

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2010 Vision – A Strategic Plan

On July 1, 2010, NJIT launched its 2010 Vision – A Strategic Plan (the “2020 Vision”). The 2010 Vision outlines the road map for NJIT to become a world-class technological university. The 2020 Vision is defined by its four strategic priorities:

1. LEARNING

2. SCHOLARLY RESEARCH

3. SERVICE TO SOCIETY

4. UNIVERSITY LIFE

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Capital projects provide the facilities and technology that enhance education and academic support, maximizing retention and improving graduation rates in the rigorous STEM and design fields.

Investing in the NEXT Generation of Leaders

By 2018, as of every 10 Americans you will expect some form of capital projects at NJIT to be under construction. We simply do not have enough ADRK members to fill the gaps. Capital Projects Completed

Our alumni have developed sustainability in 2013–2014, totaling more than 150 million in research grants, connections and students engaged in research in bioengineering, engineering, and computing.

90% of our students, 90% of our faculty are activists for the changing and growing world.

By 2018, six of every 10 American jobs will require some form of higher education – and the nation may not have enough skilled workers to fill them.

– Scholarship America

Endowment Investments
Contribute to Scholarships

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Engineered by Scholars
With more than 60 million in research grants and connections to industry, for NJIT NEXT, the communication gap between the academic and professional worlds has been amplified.

Celebrating the largest annual fundraising event in the Foundation at NJIT, the Celebration has raised more than $5.5 million in endowed scholarship funds for our students.

"When you have a great faculty and a great president, then there is nothing that can stop you from achieving great things and that is the future of NJIT."

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Investing in the NEXT Generation of Leaders

By 2018, as many as 15 American jobs will require a college degree, and New Jersey will need to fill 269,000 STEM-related positions. None of this will happen without our students and faculty. We must ensure that our pool of talented engineers and scientists is large enough to meet the needs of our state.”

In 2002, Endowment Investments Contribute to Scholarships

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<tbody>
<tr>
<td>2002</td>
<td>$37,827</td>
</tr>
<tr>
<td>2008</td>
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<td>2014</td>
<td>$102,072</td>
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</tbody>
</table>

Investing in the NEXT Generation of Leaders

Capital Projects Completed

Our facilities have developed steadily. In 2013–2014 alone, we broke ground for more than $150 million in new laboratories, classrooms and student support areas. These new spaces position our university to maintain its leading role in education with a focus on biological sciences, biomedical engineering and computing.

Our students continually benefit from these investments. Today our students have access to innovative classrooms with cutting-edge technology and new areas of support, including centralized advising and tutoring.

It is projected that New Jersey will need to fill 269,000 STEM-related jobs by 2018. Historically, we have provided more than a quarter of New Jersey’s engineers, and more than 95 percent of the degrees awarded by our university fit directly into the targeted industry employment needs of the State.

Capital projects provide the facilities and technology that enhance education and academic support maximizing retention and improving graduation rates in the rigorous STEM and design fields.

The philanthropic investment of alumni is the material power that can drive student and faculty entrepreneurs that will change our world!”

— Martin Tuchman, BS ME ’62

With more than 360 active research centers, the Department of Chemistry and Environmental Science at NJIT is one of the nation’s most vibrant facilities for learning and teaching.

Endowed by Scholars

“Investing in the NEXT Generation of Leaders. Capital projects provide the facilities and technology that enhance education and academic support maximizing retention and improving graduation rates in the rigorous STEM and design fields.”

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NJIT NEXT

“WHEN YOU HAVE A GREAT FACULTY AND A GREAT PRESIDENT, THEN THERE IS NOTHING THAT CAN STOP YOU FROM ACHIEVING GREAT THINGS AND THAT IS THE FUTURE OF NJIT.”

— Thomas H. Kean, Former New Jersey Governor

NJIT NEXT
A Decade of Significant Growth and Development

Excellence and Commitment

As one of the country’s leading public technological universities and a premier polytechnic institution, NJIT has long been recognized as a leader in research, education, and economic development. The 2020 Vision strategic plan builds on the foundation of talent and deep concern for all aspects of the university’s mission. The five core strategic priorities are:

1. STUDENTS
   - To provide challenging, hands-on learning experiences for high-achieving students who graduate with the skills and credentials needed to excel in the workforce and take their place as global citizens.

2. COMMUNITY
   - To support and increase the number of entrepreneurial partners to be creative, take risks and solve problems. We are the conduit to each other’s professional success leading to economic prosperity. Economic growth at all levels increasingly depends on skilled professionals in the technological workforce.

3. TECHNOLOGY AND INNOVATION
   - To design, develop and manage solutions to the world’s most pressing problems through STEM education, applied and scholarly research, and the fostering of a global community and the development of students, the transformation of jobs, and the pace of change. Our basic and applied research continues. Today, our university enrolls more than 11,300 students.

4. LEARNING
   - To encourage students, alumni and friends to support our growing enrollment of over 11,300 students.

5. 2020 Vision
   - To achieve critical mass in all five core strategic priorities – increasing the number of direct donors of $1,000 and above; increasing the number of companies providing support for internships, scholarships, and shared use of equipment; increasing the number of competitive grants; and increasing the number of international partners.

Since our founding in 1881, NJIT has achieved significant milestones – supplying over 25 percent of the state’s engineering workforce; establishing one of the nation’s largest incubators for start-up companies; launching New Jersey Innovation Institute (NJII) – and more.

2010 Vision – A Strategic Plan

A decade of significant growth and development

To provide challenging, hands-on learning experiences for high-achieving students who graduate with the skills and credentials needed to excel in the workforce and take their place as global citizens.

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2010 Vision, the University’s strategic plan for the second decade, is changing the world one student at a time. Thanks to nearly $150 million in commitments from more than 5,000 donors, nearly 1,000 companies, and more than 1,400 foundations and organizations, we are able to make the next phase of our transformation a reality.

Goals of the Campaign

The goals of the campaign are clear and compelling: increase student financial support; support faculty and research programs; and transform the physical campus.

What’s NEXT?

We have maintained our profile over the last four decades, growing into a world-class university and long-standing partner of New Jersey and the nation; we continue to transform innovative progress;

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2020 Vision,

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