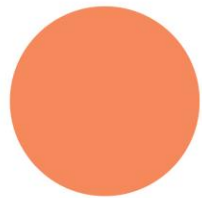


RIVERFRONT CAMPUS / WESTERN ILLINOIS UNIVERSITY – QUAD CITIES

ICCCFO CONFERENCE – STEM Growth via Strategic Leveraging / Private, Local, and Academic Resources

HOLABIRD & ROOT



277,000
STEM vacancies
per year in the US,
which could be
filled by...



252,000
STEM bachelor's
degree recipients



80,000
STEM master's
degree recipients



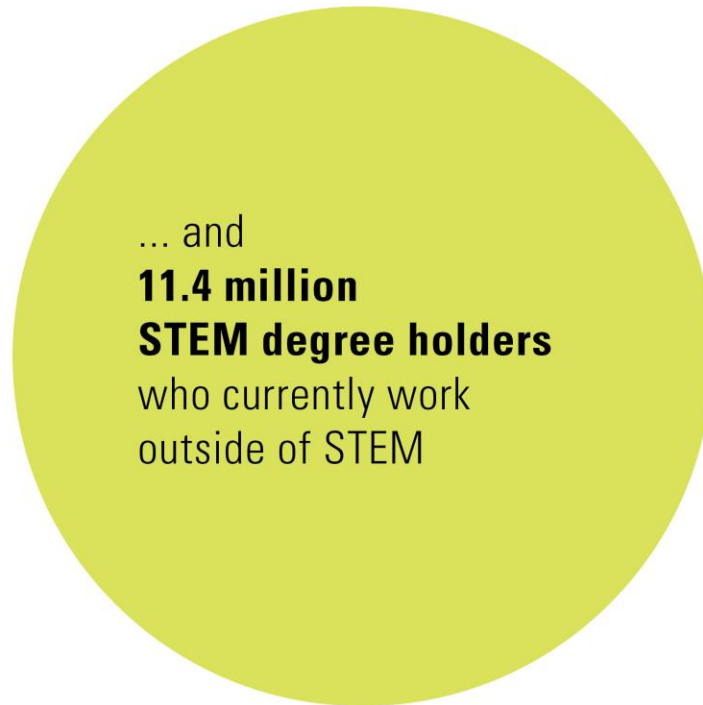
20,000
STEM ph.D.
recipients



40,000
STEM associate
degree recipients



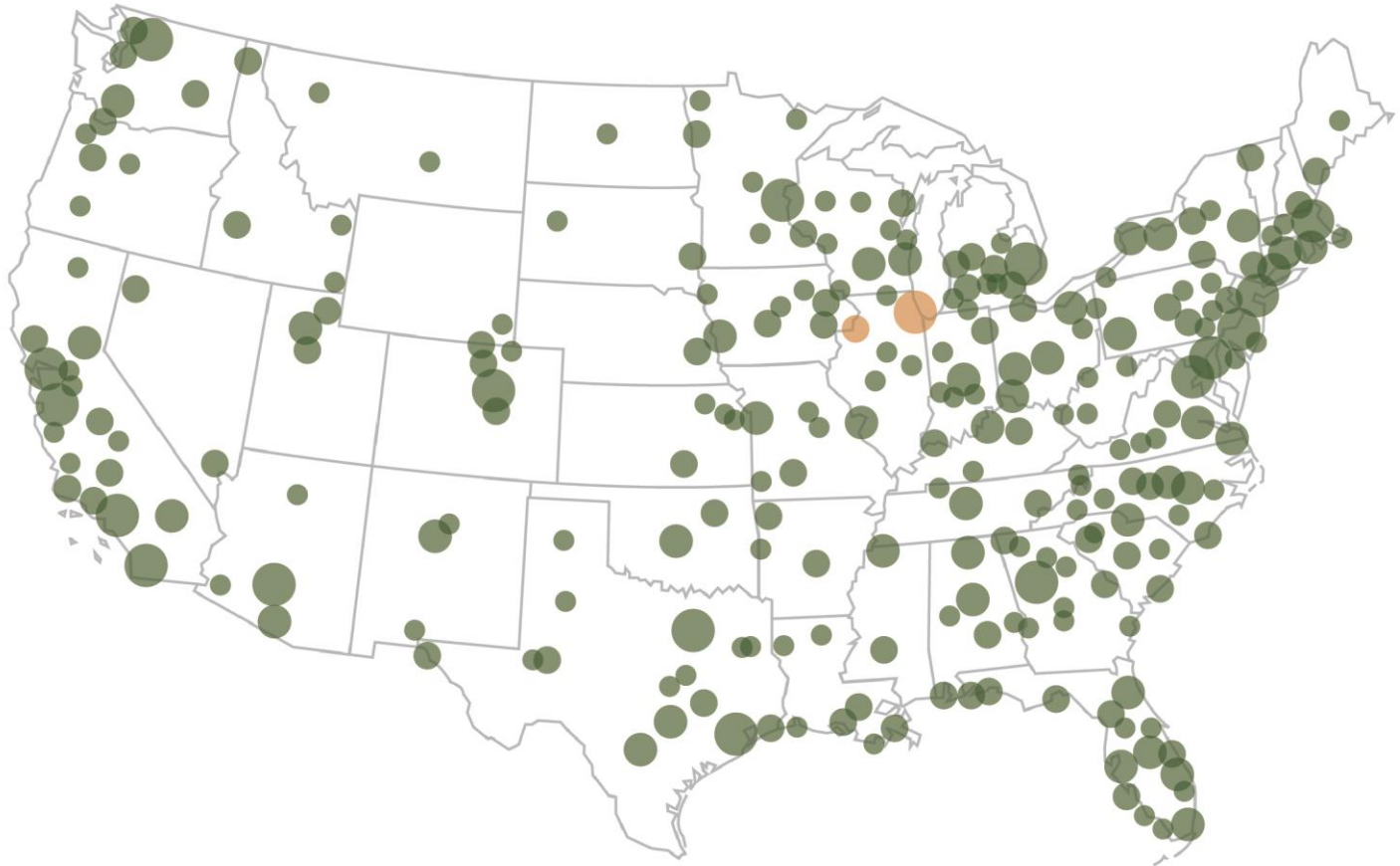
50,000
H-1B visa holders

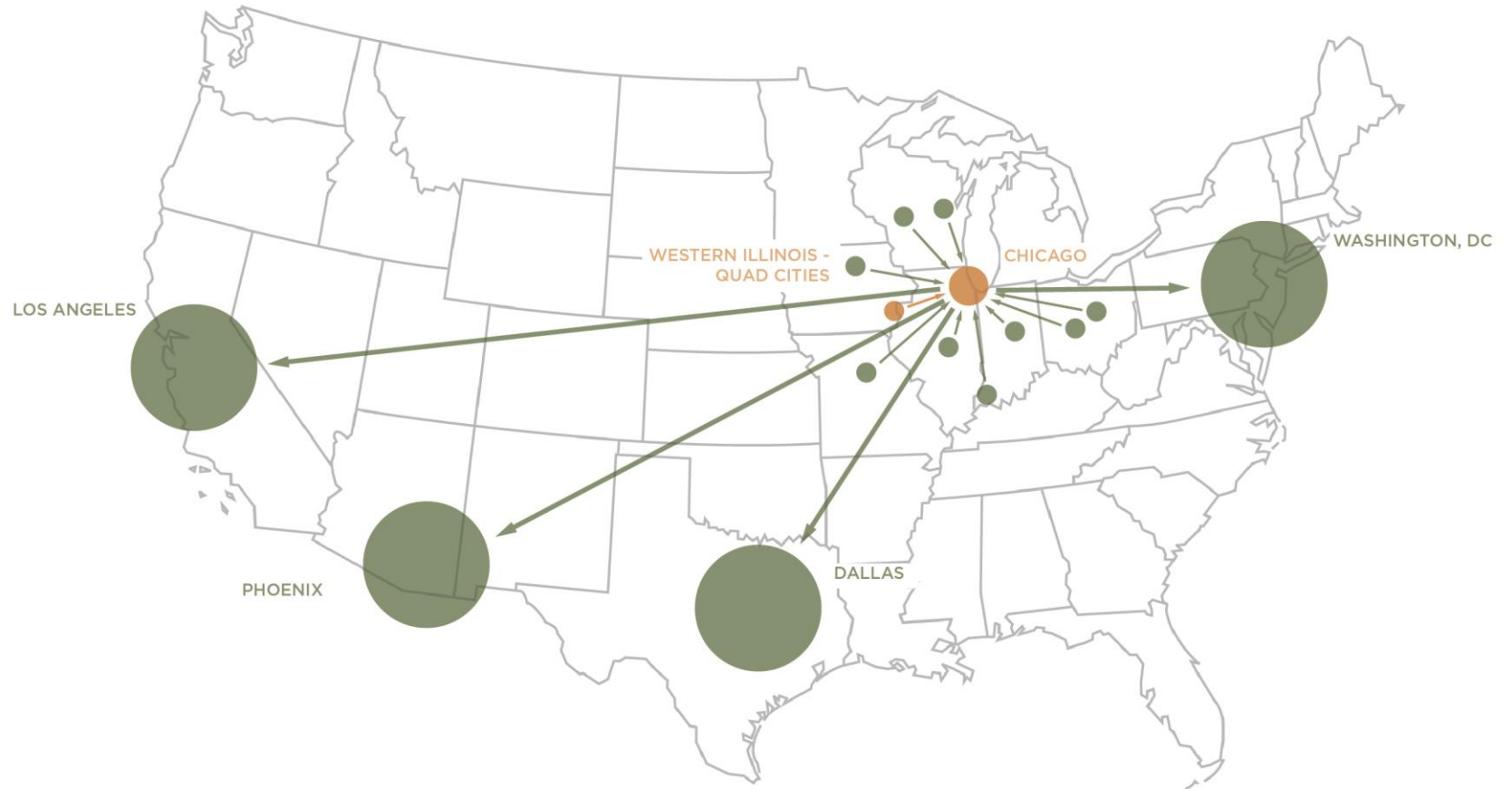


... and
11.4 million
STEM degree holders
who currently work
outside of STEM

QUANTITY / THERE ARE MORE QUALIFIED STEM
DEGREE HOLDERS THAN AVAILABLE JOBS.

LOCATION / AFTER COLLEGE, STUDENTS FOLLOW
AVAILABLE STEM JOBS TO ONE OF 366
MAJOR METROPOLITAN MARKETS,
RESULTING IN A 'BRAIN DRAIN' OF SMALL
MARKET CITIES.

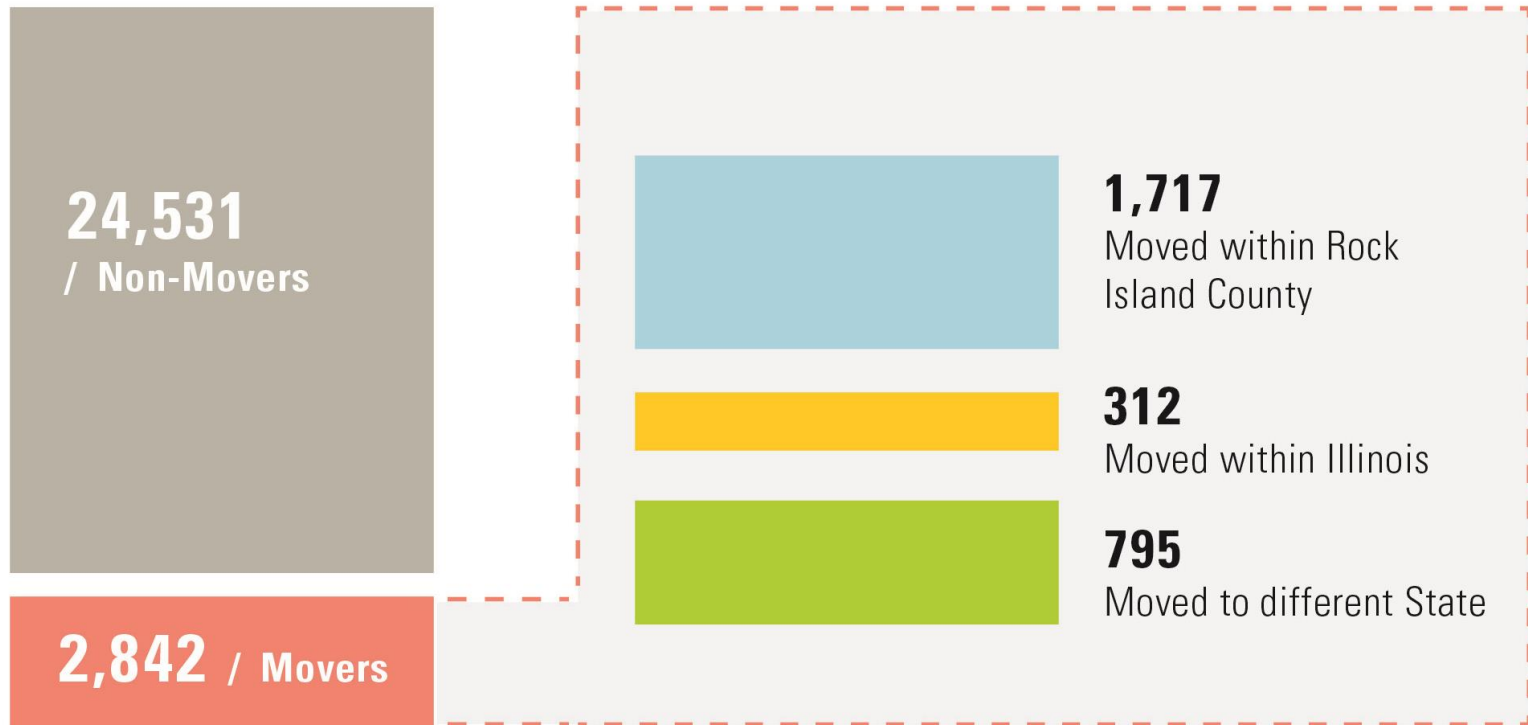




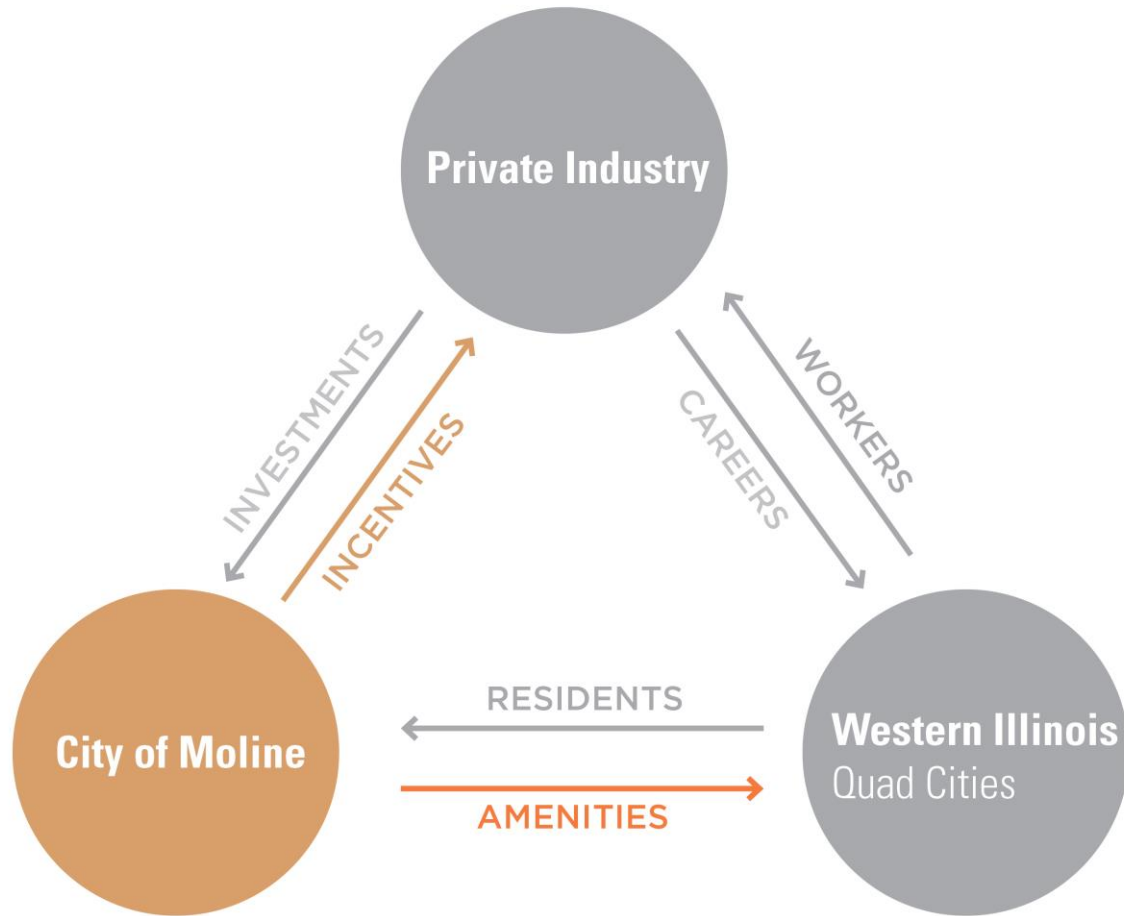
**-10,498 / ANNUAL NET LOSS OF ILLINOIS STUDENTS
GOING TO OUT OF STATE SCHOOLS**

**-19,844 / ANNUAL NET LOSS OF ILLINOIS WORKERS
WITH 1+ COLLEGE DEGREE**

ROCK ISLAND COUNTY / RELOCATION BREAKDOWN OF BUSINESS, MANAGEMENT, SCIENCE, AND ARTS WORKERS DURING THE PAST 5 YEARS



RETENTION / HOW CAN THE COMMUNITY OF MOLINE
PARTNER WITH PRIVATE BUSINESSES
AND WESTERN ILLINOIS UNIVERSITY –
QUAD CITIES TO RETAIN RECENT STEM
GRADUATES?



QUAD CITIES CHAMBER / REGIONAL GROWTH PLAN

1. EXECUTE A COMPREHENSIVE ECONOMIC DEVELOPMENT PLAN TO STIMULATE BALANCED GROWTH IN THE QUAD CITIES REGION.
 - ATTRACT NEW BUSINESSES WITH TARGET INDUSTRIES: ADVANCED MANUFACTURING, DEFENSE, LOGISTICS, FOOD + PACKAGING, AND PROFESSIONAL AND TECHNICAL SERVICES.
 - SUPPORT EXPANDING EXISTING BUSINESSES.
 - FOSTER ENTREPRENEURSHIP AND NEW BUSINESS CREATION.
 - ESTABLISH THE QUAD CITIES AS A MANUFACTURING INNOVATION CLUSTER.

QUAD CITIES CHAMBER / REGIONAL GROWTH PLAN

2. ENHANCE THE LIVABILITY AND ATTRACTIVENESS OF THE QUAD CITIES.
 - ADVANCE REGIONAL RIVERFRONT DEVELOPMENT.
 - CREATE INVITING GATEWAYS TO THE REGION.
 - ADVANCE VIBRANT DOWNTOWNS AND OTHER RETAIL AND COMMERCIAL CORRIDORS.
 - PUSH TRANSPORTATION AND INFRASTRUCTURE IMPROVEMENTS TO SUPPORT ECONOMIC AND COMMUNITY DEVELOPMENT.
 - SUPPORT AND SUSTAIN KEY CULTURAL INSTITUTIONS AND AMENITIES CENTRAL TO WORKFORCE ATTRACTION AND RETENTION.

QUAD CITIES CHAMBER / REGIONAL GROWTH PLAN

3. ACTIVELY ENGAGE THE COMMUNITY IN SUPPORTING THE ROCK ISLAND ARSENAL
 - LEAD THE CHAMBER MILITARY AFFAIRS COUNCIL AND ROCK ISLAND ARSENAL ALLIANCE.
 - IMPLEMENT A STRATEGIC COMMUNICATIONS PLAN.

QUAD CITIES CHAMBER / REGIONAL GROWTH PLAN

4. ENSURE A HIGH-QUALITY WORKFORCE TO SUPPORT ECONOMIC AND COMMUNITY VITALITY.
 - ENGAGE BUSINESS LEADERS IN AFFECTING HIGH PERFORMANCE K-12 EDUCATION ACROSS THE REGION.
 - ALIGN POST SECONDARY EDUCATION AND TRAINING WITH ECONOMIC AND COMPANY DEMAND.
 - CULTIVATE THE ATTRACTION AND RETENTION OF OUR NEXT GENERATION OF NEW TALENT.
 - INCREASE DIVERSITY IN LEADERSHIP OF LARGE COMPANIES AND ORGANIZATIONS.

RENEW MOLINE / RECENT PROJECTS

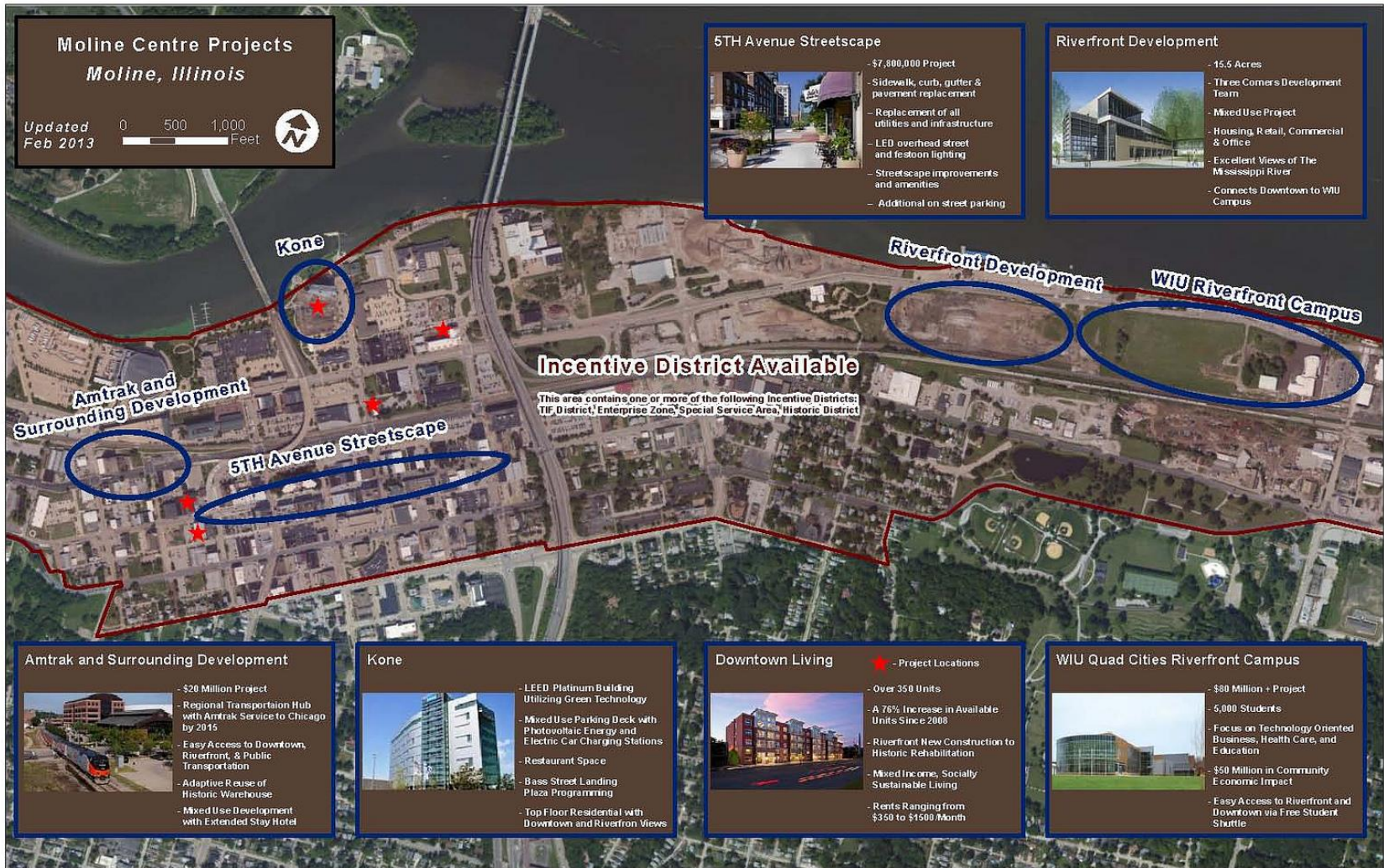
BASS STREET LANDING

KONE CENTER

JOHN DEERE COMMONS / WORLD HEADQUARTERS

- VISITOR'S PAVILION AND STORE
- CENTRE STATION METROLINK
- HOTEL AND CONFERENCE CENTER

THE MILLS AT RIVERBEND COMMONS



Moline Centre Projects
Moline, Illinois

Updated Feb 2013

0 500 1,000 Feet

5TH Avenue Streetscape

- \$7,800,000 Project
- Sidewalk, curb, gutter & pavement replacement
- Replacement of all utilities and infrastructure
- LED overhead street and festoon lighting
- Streetscape improvements and amenities
- Additional on street parking

Riverfront Development

- 15.5 Acres
- Three Corners Development Team
- Mixed Use Project
- Housing, Retail, Commercial & Office
- Excellent Views of The Mississippi River
- Connects Downtown to WIU Campus

Incentive District Available

This area contains one or more of the following Incentive Districts: TIF District, Enterprise Zone, Special Service Area, Historic District

Amtrak and Surrounding Development

- \$20 Million Project
- Regional Transportation Hub with Amtrak Service to Chicago by 2015
- Easy Access to Downtown, Riverfront, & Public Transportation
- Adaptive Reuse of Historic Warehouse
- Mixed Use Development with Extended Stay Hotel

Kone

- LEED Platinum Building Utilizing Green Technology
- Mixed Use Parking Deck with Photovoltaic Energy and Electric Car Charging Stations
- Restaurant Space
- Bass Street Landing Plaza Programming
- Top Floor Residential with Downtown and Riverfront Views

Downtown Living

- Over 350 Units
- A 76% Increase in Available Units Since 2008
- Riverfront New Construction to Historic Rehabilitation
- Mixed Income, Socially Sustainable Living
- Rents Ranging from \$350 to \$1500/Month

WIU Quad Cities Riverfront Campus

- \$80 Million + Project
- 5,000 Students
- Focus on Technology Oriented Business, Health Care, and Education
- \$50 Million in Community Economic Impact
- Easy Access to Riverfront and Downtown via Free Student Shuttle

RENEW MOLINE / RESULTS

153 / QUAD CITIES ECONOMIC STRENGTH RANKING
AMONG THE NATION'S 366 METROPOLITAN
AREAS. A 30% INCREASE FROM LAST YEAR.

833 / DIRECT JOBS ADDED AS A RESULT OF ELEVEN
NEW CHAMBER OF COMMERCE PROJECTS.

131 / NUMBER OF RIBBON CUTTINGS AND GROUND
BREAKINGS REPRESENTING 1,100 NEW JOBS

RENEW MOLINE / RESULTS

16 / QUAD CITIES RANKS 16TH IN THE NATION FOR
HIGH-TECH JOB GROWTH.

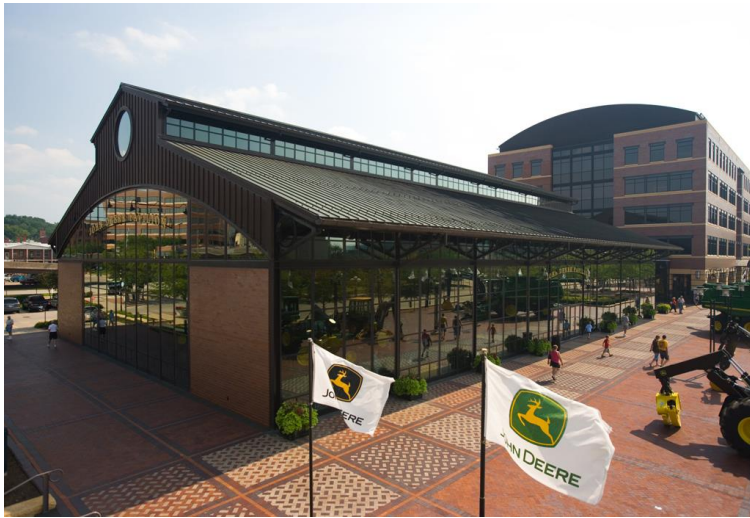
JOHN DEERE + COMPANY / WORLD HEADQUARTERS

INTERNSHIPS

PART-TIME STUDENTS

NEW GRADUATES / FULL TIME DEVELOPMENT PROGRAM

- AGRICULTURAL + TURF ENGINEERING
- CONSTRUCTION + FOREST ENGINEERING
- POWER SYSTEMS ENGINEERING
- INFORMATION TECHNOLOGY



JOHN DEERE / PAVILION



JOHN DEERE / WORLD HEADQUARTERS

QUAD CITY MANUFACTURING LAB / ROCK ISLAND

TRAINING, APPRENTICESHIP, AND MENTORING PROGRAMS / CONTRACTUAL AND INFORMAL RELATIONSHIP WITH WESTERN ILLINOIS UNIVERSITY.

LOCALIZED TRAINING / ENCOURAGE AND FACILITATE COLLABORATION BETWEEN RESEARCH, MANUFACTURING, AND EDUCATIONAL INSTITUTIONS WITHIN THE ILLINOIS / IOWA QUAD CITY REGION.

NOT-FOR-PROFIT / FOCUSED ON JOB RETENTION AND CREATION THROUGH THE INTRODUCTION OF NEW MATERIALS AND MANUFACTURING TECHNOLOGIES.

WIU ENGINEERING DEPARTMENT / INTERNSHIPS

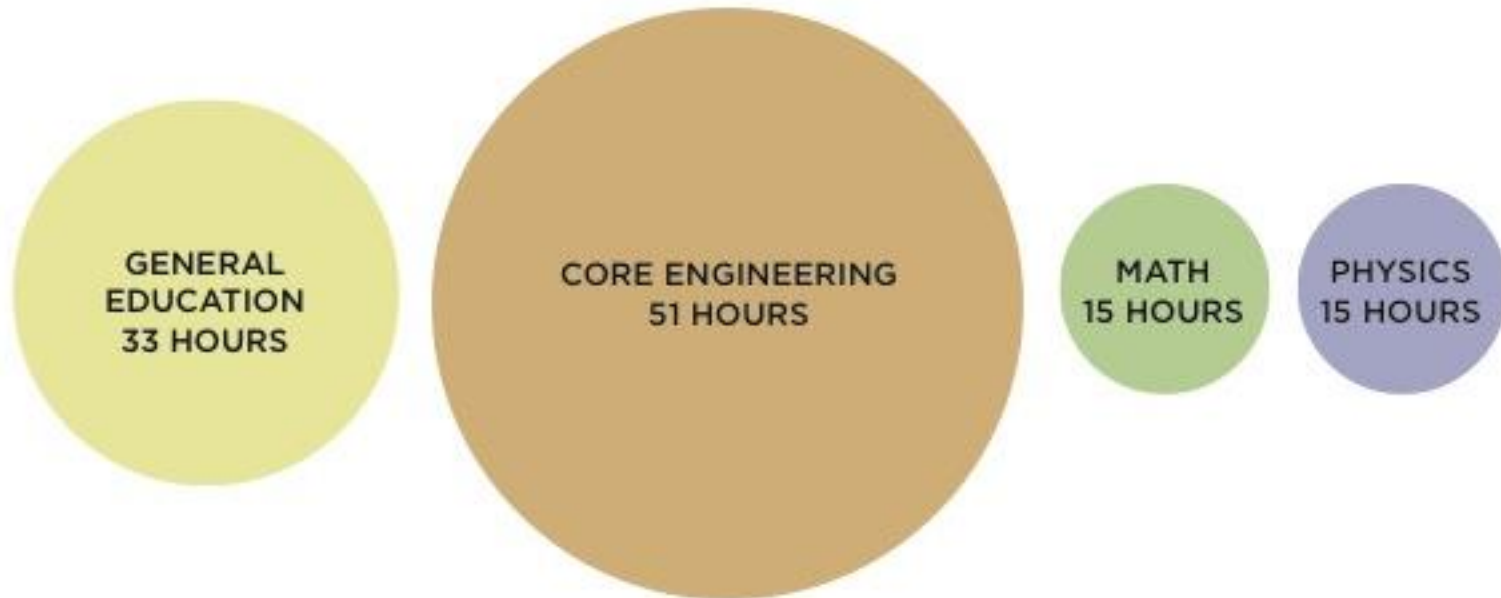
“THE PROGRAM IS UNIQUE BECAUSE OF OUR STRATEGIC PARTNERSHIPS WITH INDUSTRY IN THE REGION. THERE ARE AMPLE OPPORTUNITIES FOR PRACTICAL, HANDS ON, EDUCATIONAL ENGINEERING EXPERIENCES THROUGH OUR LINKS TO BUSINESSES, MANUFACTURERS, INDUSTRY, AND THE DIGITAL MANUFACTURING DESIGN INNOVATION INSTITUTE (DMDII).

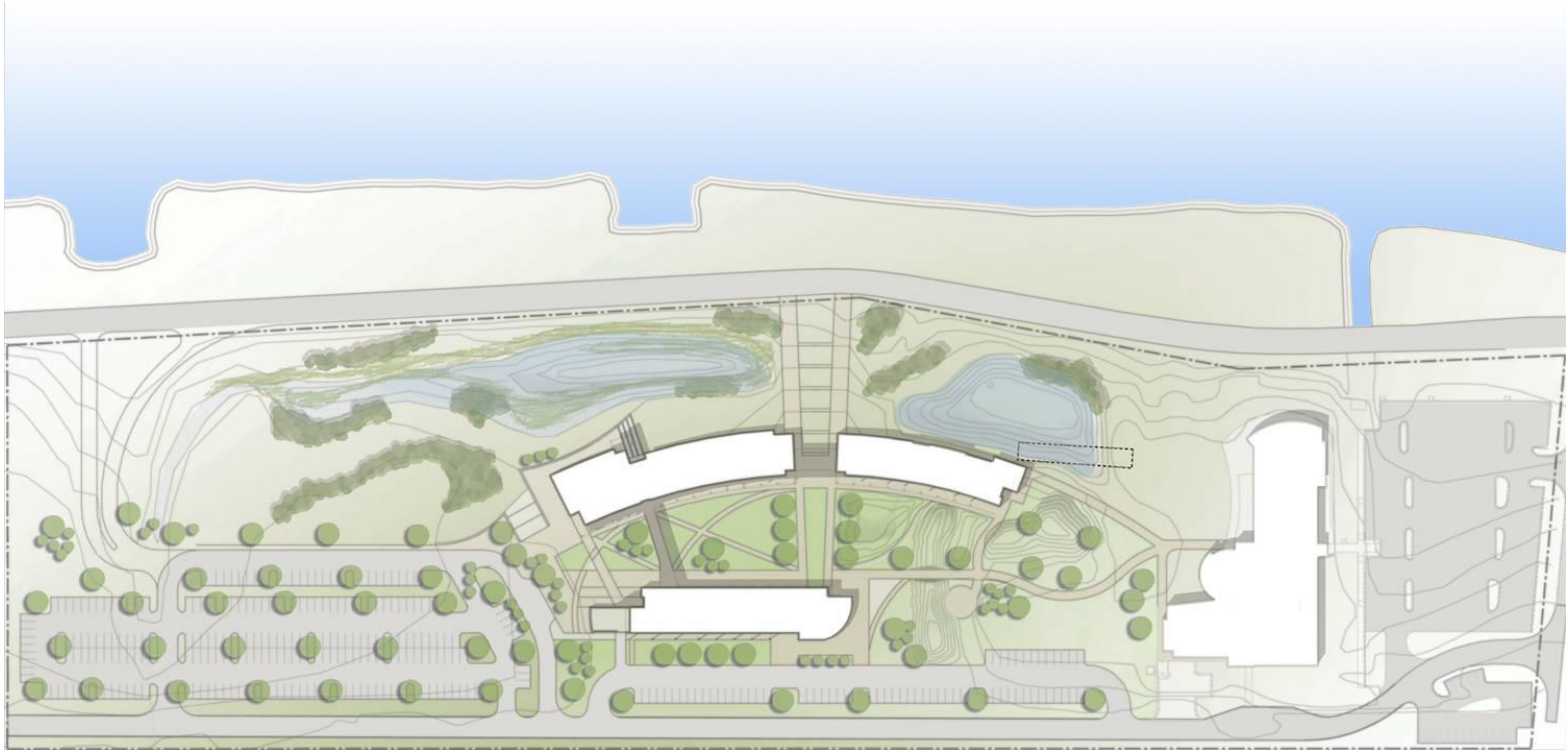
STUDENTS CAN START PAID INTERNSHIPS AS EARLY AS THEIR SOPHOMORE YEAR IF ENROLLED IN OUR ENGINEERING PROGRAM, HAVE THE OPPORTUNITY TO “EARN WHILE THEY LEARN” AND, AT THE SAME TIME, GAIN INVALUABLE PRACTICAL EXPERIENCE. OUR SENIOR CAPSTONE DESIGN PROJECTS TYPICALLY ARE COMPLETED WITH INDUSTRY, OFTEN AT THEIR FACILITY, AND MANY TIMES RESULT IN AN OFFER OF EMPLOYMENT BEFORE GRADUATION.”

INDUSTRY PARTNERSHIP / RESULTS

60% / OF STUDENTS IN THE 'INDUSTRY PARTNERSHIP'
PROGRAM WERE HIRED BY THE COMPANY
WHERE THEY SERVED AS INTERNS.

WIU ENGINEERING DEPARTMENT / CURRICULUM





WESTERN ILLINOIS / INTERDISCIPLINARY APPROACH



RIVERFRONT PROPERTY / OVERALL SITE PLAN





RIVERFRONT PROPERTY / WESTERN ILLINOIS CAMPUS



RIVERFRONT PROPERTY / RIVERBEND COMMONS



RIVERBEND COMMONS / COMMERCIAL DEVELOPMENT

RIVERBEND COMMONS / RIVERFRONT PROPERTY

PARTNERSHIP WITH WESTERN ILLINOIS / THE CITY OF MOLINE PLEDGES TO DEVELOP 15.5 ACRES ADJACENT TO THE CAMPUS.

AMENITIES / PRIVATE INDUSTRY WILL PROVIDE HOUSING, FOOD VENUES, RETAIL, AND COMMERCIAL SPACES



RIVERBEND COMMONS / COMMERCIAL DEVELOPMENT



RIVERBEND COMMONS / COMMERCIAL DEVELOPMENT



WESTERN ILLINOIS – QUAD CITIES / RIVERFRONT CAMPUS



WESTERN ILLINOIS – QUAD CITIES / RIVERFRONT CAMPUS



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