SOUTHERN TIER 8 RETURN ON INVESTMENT 1 2 2



TIOGA COUNTY 2018-2021

COUNTY INVESTMENT: \$40,000

ARC & EDA INVESTMENTS: \$1,188,026

ROI \$1: \$28

TIOGA COUNTY

COMPLETED PERFORMANCE MEASURES*

738 BUSINESSES SERVED

613 BUSINESSES IMPROVED

15 BUSINESSES CREATED

4 STUDENTS SERVED

56 STUDENTS IMPROVED

19 COMMUNITIES SERVED/IMPROVED

35 JOBS CREATED

15 JOBS RETAINED

25 ORGANIZATIONS SERVED

10 ORGANIZATIONS IMPROVED

1,641 PARTICIPANTS SERVED

201 PARTICIPANTS IMPROVED

3,885 PATIENTS SERVED/IMPROVED

91 WORKER/TRAINEE SERVED

47 WORKER/TRAINEE IMPROVED

8 PROGRAMS IMPLEMENTED

94 HOUSEHOLDS SERVED/IMPROVED

5 PLANS CREATED

2021 IMPACT ACROSS SOUTHERN TIER 8 REGION

ASSISTED **95** ORGANIZATIONS
SEEKING **2022** INVESTMENT
REVIEWED **18** ARC PROJECT CONCEPTS
RECOMMENDED **8** PRIORITY PROJECTS
TOTALING **\$1,079,822**

2018-2021 LEVERAGED FUNDING

+ = TOTAL AMOUNT IS SHOWN, BUT ROLIS CALCULATED ON PORTION OF TOTAL FUNDS.

2018

TIOGA COUNTY MOBILE DENTAL SERVICES \$150,000*

Tioga County Public Health expanded its provision of affordable dental services to low- and moderate-income residents with the purchase of a new custom-built mobile dental unit, which will serve 2,000 patients in the coming year.

TIOGA OPPORTUNITIES VOLUNTEER TRANSPORTATION PROGRAM \$75,000*

The Volunteer Transportation Program hired two staff people to recruit volunteer drivers in the Villages of Waverly and Owego, assisting 75 households with transportation to medical services and supporting more than 29 businesses.

OAK RIDGE NATIONAL LAB STEM PROGRAM: \$8,895*
ONE TIOGA COUNTY STUDENT

CREATING A DIVERSE, REDUNDANT AND RESILIENT HIGH CAPACITY FIBER NETWORK +

Southern Tier Central Regional Planning and Development Board will work with Southern Tier Network to expand their existing high-speed dark fiber optic ring in the Southern Tier of New York to create increased redundancy through additional loops of fiber in the amount of 83.5 miles.

Appalachian Regional Commission is providing \$1,552,594 toward this \$3.8 million project.

2019

ENERGY INFRASTRUCTURE ASSESSMENT: ADDRESSING ENERGY NEEDS+

In response to the issue of "Interruptible Power", where industries, schools, and hospitals must switch to alternative energy sources at peak demand times in the winter, ST8 secured \$150,000 from ARC to contract with LaBella Associates to study alternative energy options for the eight-county region, which will include a list of priority projects per county.

BROADBAND TESTIMONY TO NYS LEGISLATIVE COMMISSION ON RURAL RESOURCES

Jen Gregory, Executive Director of Southern Tier 8, was invited by Hal McCabe, Homer Village Mayor and Director of the Legislative Commission on Rural Resources and NYS Senator Rachel May to speak at a September 17, 2019 hearing in Albany on broadband needs in rural New York State.

The testimony will help to lay the foundation for legislative initiatives.

2020

MONITORING ENERGY & WATER THROUGH AN OPEN SOURCE IOT ---- \$150,000+

Cornell Cooperative Extension Tompkins County received ARC funding to develop a Things Network to monitor water levels in Tioga County and energy levels in Broome County. ST8 committed a significant amount of time to work with CCE and ARC in moving the project through the approval phase.

MAPPING THE SOUTHERN TIER CLEAN ENERGY ECO-SYSTEM+

New York State has prioritized the Southern Tier for Clean Energy investments, siting the 76 West Business Competition here. ST8 received \$65,000 from ARC to contract with Tier Energy Network to map the Clean Energy Eco-System.

REGIONAL OPPORTUNITY ZONES COLLABORATIVE PORTAL+

Training for Economic Development teams establish web platform and promotion of program for 19 unique zones across the region. ST8 received \$65,000 from Appalachian Regional Commission.

2021

COLLABORATIVE RECOVERY EMPOWERMENT OF THE SOUTHERN TIER (CREST) — \$479,237+

Establish regular processes between our recovery-to-work ecosystem partners and systematically expand support for not only the workforce seeking to obtain employment and maintain recovery, but also support for the workplace seeking to maintain a talented workforce.

WAVERLY CENTER FOR INNOVATIVE STUDIES — \$149,757

Promote student learning through an integrated, hands-on approach that will respond to the needs of the local technology industry to create workforce-ready employees.

GETTHERE TRANSPORTATION TO EMPLOYMENT PROGRAM: RURAL HEALTH NETWORK OF SCNY —— \$150,000+

Removing transportation as a barrier to employment by providing safe, reliable, and sustainable transportation to employment strategies that help program participants achieve long-term, stable employment.

PHYSICIAN ASSISTANT PROGRAM: ITHACA COLLEGE — \$147,233+

Educate, engage, and empower PAs to achieve excellence through medical theory, clinical practice, and exemplary professional performance in the communities we serve.

2022 Pending Projects

EDUCATION WORKFORCE COORDINATOR: TIOGA COUNTY IDA - \$147,233+

Develop and support educational programs and institutions to prepare students in grades 9-12 for post-secondary education by establishing work-based learning opportunities for students, while fostering workforce ready skills and supporting talent development for employers across the region.

HEALTHCARE & WELLNESS PROGRAM DEVELOPMENT: TOMPKINS —— \$150,000+ CORTLAND COMMUNITY COLLEGE (TC3)

The project will develop programs and train the local workforce to fill local in-demand jobs.

WILD ABOUT WELLNESS: SOUTHERN TIER ZOOLOGICAL SOCIETY, INC. — \$149,032+

Promote a ready workforce through a two-pronged approach designed to provide people with the skills and knowledge necessary to enter the health and fitness industry while simultaneously supporting a healthy workforce through the provision of health and wellness programming in our region's natural assets.

