



State of the Region:  
**FINGER LAKES**  
2021 Annual Report



**Finger Lakes  
Regional Economic  
Development Council**



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*VP of Strategic Planning, Wegmans Food Markets, Inc.*

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Erin Tolefree  
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Adam Bello  
*County Executive, County of Monroe*

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*Chairman, Orleans County Legislature*

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Rebecca Ryan  
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*Chairman, Genesee County Legislature*

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*Supervisor, Town of Arcadia*

Lovely Warren  
*Mayor, City of Rochester*

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Cover top left: Dylan harvests peppers at Wegmans Organic Farm & Orchard in Canandaigua, trialling over 75 organic crops since 2007. (Wegmans Organic Farm & Orchard)

Cover top middle: The University of Rochester celebrates graduates at their 171st commencement in May 2021. (University of Rochester)

Cover top right: At Finger Lakes Community College in Canandaigua, Demetrice Garcia served as a research assistant, extracting sugars from mushrooms for potential commercial purposes. (FLCC)

Cover bottom: Roc City Skatepark became a reality in November 2020, bringing new vitality and a sense of energy to Downtown Rochester. The Skatepark is one of several ROC the Riverway projects designed to highlight the Genesee River as the centerpiece of the city. (City of Rochester)



PART ONE

# Executive Summary

Photo: Fireworks on display at the Dome Arena regional mass-vaccination site in Henrietta, celebrating reaching 70% of adults receiving at least one dose of the COVID-19 vaccine in New York State.

## MESSAGE FROM CO-CHAIRS

The understatement of the century: 2020 was a challenging year for all. The global COVID-19 pandemic changed our world, and it undoubtedly changed our community. It will likely be some time before we understand the full scope of impact this crisis has had on the Greater Rochester region.

Throughout it, your Finger Lakes Regional Economic Development Council (FLREDC) worked tirelessly to provide the latest information, guidance, and services to businesses, organizations, non-profits, and the larger community during their most trying times. As a result, we have continued to lead Greater Rochester on our path toward greatness.

There is a saying that “a smooth sea makes not a skilled sailor.” 2020 tested our resiliency in ways we could never have imagined. It called to reckoning some of our most pressing social issues. It forced us to work smarter, be more agile, and, most importantly, to pull together. It made us stronger.

The accompanying report will offer insight into some of the incredible work being done throughout the Finger Lakes Region based on our key priorities: (1) job growth; (2) increasing regional wealth; (3) driving private investment; and (4) reducing poverty. The report will also delve into some of the strategic partnerships in which our region has engaged to achieve success in each priority like the one with ROC2025. Our report endeavors to make clear the region’s commitment to looking at each of the priorities through a lens of equity and inclusion.

To date, through the REDC competition, our region has been awarded **\$721 million** for 950 projects—among the most money and greatest number of projects in New York State. So, as we look toward Round 11 with a renewed commitment to building back better, we can rest assured that our collective passion, determination, and vision will result in even greater success for the Finger Lakes Region.

As we move forward from pre-pandemic to post-pandemic, we must not only open our economy and society but also undertake needed change to realize the role we play in addressing other pervasive issues such as economic, social, and

environmental justice. This Council will continue to endorse equitable and sustainable business practices and corporate social responsibility among businesses and organizations within our nine-county footprint. Our regional recovery effort cannot simply return us to where we were pre-pandemic but position our region to realize the Governor’s vision of building back better and revitalize our Finger Lakes Region.

Our community is robust with leadership in every industry—from healthcare and education to manufacturing and hospitality. As you read through this report, please be mindful of how you, your business, and your network can assist in achieving success around our key priorities. Can you help to create jobs here at home? Can you offer ideas for investment that will benefit the community as a whole? Can you commit to helping reduce poverty, improve educational opportunities, and promote equity and inclusion?

As we honor the ones we have lost to this virus, we look with renewed hope towards the future. This organization, like many others in our community, has walked through the fire. We will continue to serve as a beacon in the storm for Greater Rochester/Finger Lakes businesses and a bold leader on the path ahead.

**BOB DUFFY,**  
Co-Chair



Bob Duffy, Greater Rochester Chamber of Commerce

**DENISE BATTLES,**  
Co-Chair



Denise Battles, SUNY Geneseo

# Report Summary

## A DECADE OF GROWTH IN THE FLX

Ten years ago, Governor Andrew Cuomo established ten regional Economic Development Councils across New York State to encourage community-based collaboration and investment to spur economic growth and prosperity for all New Yorkers.

The Finger Lakes Regional Economic Development Council (FLREDC) wishes to thank the governor for his foresight and actions that helped to reverse the cyclical decline plaguing upstate New York for decades. We also thank our community partners from our nine-county region for sharing their unwavering commitment, expertise, and guidance to this program. We have a decade of solid progress and impressive accomplishments because of their willingness to help us envision the possibilities, identify the opportunities, and take the steps needed to succeed.

## INVESTMENTS IN THE REGION

As a catalyst, the economic support of New York State has helped FLREDC build confidence and momentum among its regional stakeholders to drive economic growth and attract substantial additional investments. Since 2011, awards for the Finger Lake region total over \$721 million for 950 projects from the annual Consolidated Funding Application (CFA) process. These projects represent \$2.7 billion in total investment, leveraging \$721 million in state support by a ratio of more than 7 to 1.

New York State programs like the Upstate Revitalization Initiative (URI) and the Downtown Revitalization Initiative (DRI) continue to transform the Finger Lakes regional economy. In Rochester, these investments helped accelerate the region's photonics industry, revitalized its downtown, waterfront, and cultural institutions, such as the Strong National Museum of Play, and helped attract exciting new job-creating businesses. Leveraging DRI funds, Batavia, Penn Yan, Geneva, and Seneca Falls continue to revitalize their downtowns with residential, business, and recreational projects that appeal to residents and tourists alike. The 2019 priority projects identified by FLREDC are also in motion.

## ECONOMIC RECOVERY

A sustained recovery is underway in the Finger Lakes Region, with year-over-year job growth in 11 of the past 12 months and renewed vitality in most key economic sectors. From April 2020 to April 2021, the RMSA added 62,500 jobs, an increase of 14.1%. While the region is up from a year ago, it remained down 35,800 from the same time two years ago. As the recent acceleration in recovery continues to narrow that gap, employers in most sectors once again face challenges finding job applicants and skilled labor to operate their businesses at total capacity.

FLREDC continues to work with its community partners in the Finger Lakes Region to align training, education, and workforce development efforts with the skills needed for in-demand jobs. Stakeholders in education, community-based organizations, workforce development boards, and government agencies continue to improve their communication and coordination to define career pathways and provide skilled workers for the high-demand sectors of our economy. The FLREDC 2019 Workforce Development summit identified additional ways to grow our region's workforce, including employer-based training programs and business/K-12 partnerships. Others include the expansion of apprenticeship opportunities and programs to improve job readiness skills.

## LASTING IMPACT OF COVID-19

The pandemic catapulted everyone into uncharted territory. The **FLREDC 2020 Finger Lakes Economic Recovery Report** represented a significant push by Governor Cuomo to give regional councils a voice in how the State would provide economic recovery assistance. Stakeholders rallied with FLREDC to identify regional and cross-cutting priority needs due to COVID. The results not only showed the fragility of the systems underpinning our regional economy but also how COVID exacerbated the deep-rooted racial and socioeconomic inequities and inadequacies faced by Black, Indigenous, and People of Color (BIPOC):

**Accessible and affordable childcare.** By June 2020, at least 25% of Monroe County child care centers closed temporarily when working families needed it most.



Photo: Celebrations underway at the ribbon cutting ceremony of La Marketa at the International Plaza, a Round 8-funded CFA project in October 2020. (City of Rochester)

**Innovative workforce development.** Workers choosing to retire or not return to work due to uncertainties around the duration of the pandemic leave employers struggling to reopen and operate at total capacity.

**Equal access to opportunities.** Systemic inequities keep Black, Indigenous, and People of Color (BIPOC) from accessing resources needed to compete in the marketplace and the workforce.

**Broadband and digital literacy.** Urban and rural residents have inadequate or no internet access to fully engage with online education, telemedicine, and remote employment.

**Community revitalization.** After the tragic events in 2020 resulting in civil unrest in our region, ways to safely bring people together are necessary to heal and rebuild a sense of community.

**Adequate transportation.** Postponement of the much-anticipated transit system expansion limited greater access to everyday needs, work, and school.

## LOOKING AHEAD

This past year, overshadowed by COVID-19, made it clear that there is no going back to life as it was. Fortunately, it also validated our region's tenacity and ability to pivot in the face of adversity. Our 2019 decision to modify the FLX Forward regional economic strategies to align with New York State's economic strategy positions our region to build back better by creating an interdependent economic ecosystem that supports diverse sectors and communities so that everyone can thrive.

FLREDC recognizes that economic justice is not a new challenge. Instead, it's a challenge of pervasive patterns of discrimination and disparity in our systems and region that we must address and reverse with new ideas, actions, and momentum. Only by eradicating systemic barriers and investing in distressed urban and rural communities in our region can we move the Finger Lakes Region forward together.

We continue to be grateful for the support of New York State and remain committed, energized, and engaged in moving the Finger Lakes Forward.<sup>1</sup>



PART TWO  
**Strategic Update**

Photo: University of Rochester Graduation 2021 (University of Rochester)

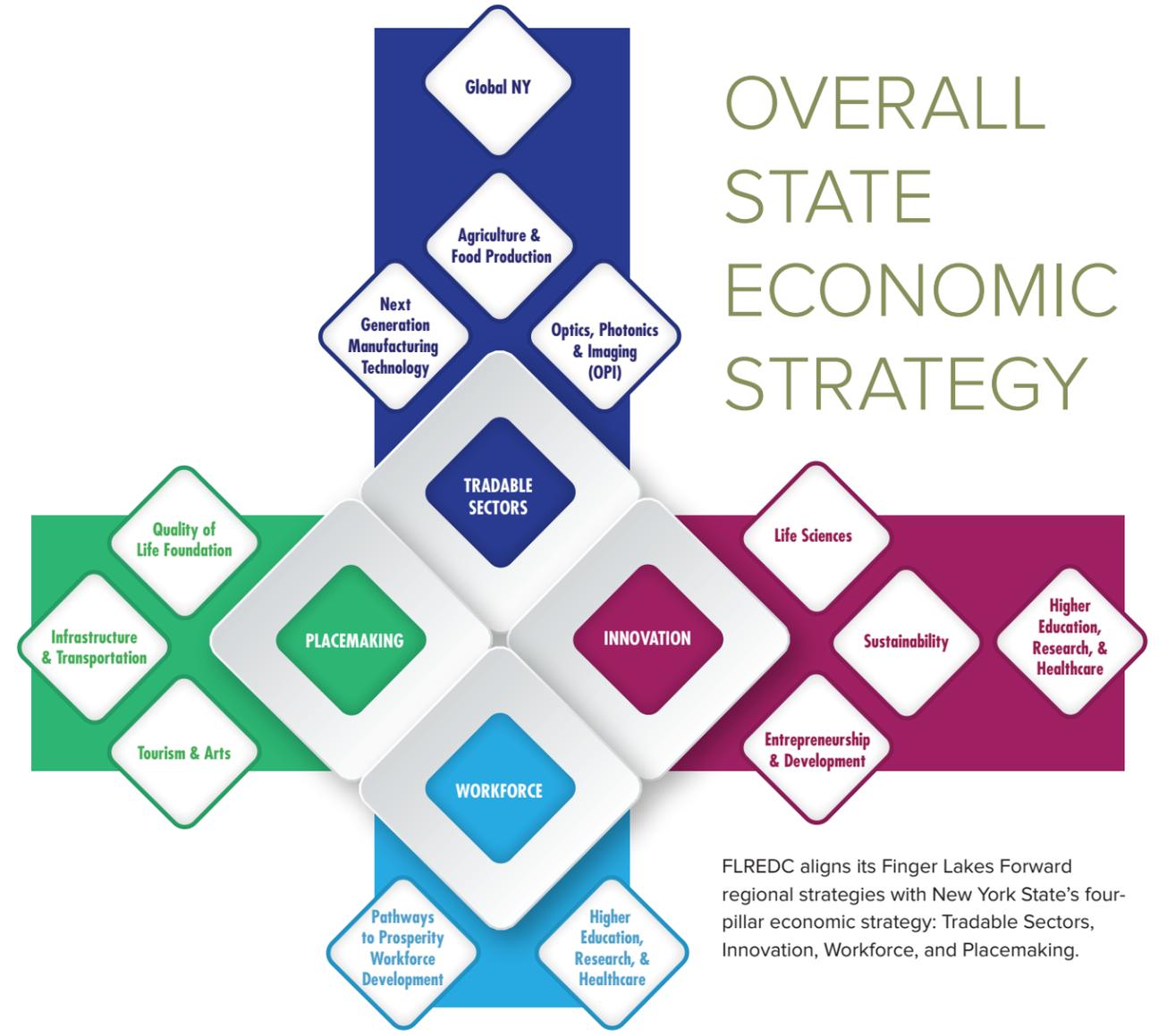
# Identifying Strategic Opportunities Through A Shared Lens

Economic development investment decisions happen through a lens focused on regional priorities that build on and support statewide goals.

The Finger Lakes Regional Economic Development Council (FLREDC) strategic plan aligns with New York's statewide four-pronged economic strategy and reflects

the comprehensive nature of our region's industry strengths.

On the ground, expertise from the community and private sectors across the region advises our work to ensure clarity in vision and action to keep the Finger Lakes Region moving forward for all.



FLREDC aligns its Finger Lakes Forward regional strategies with New York State's four-pillar economic strategy: Tradable Sectors, Innovation, Workforce, and Placemaking.

# Regional Priorities

## PROGRESS: ACCELERATING POST-PANDEMIC GROWTH

COVID-19 served as a major shock to a Finger Lakes regional economy growing steadily over the previous decade. Consider: In the ten years preceding February 2020 (the last month before COVID-related impacts became visible in the data), the Rochester Metropolitan Statistical Area (RMSA) added 36,000 jobs. But at the depth of the downturn in April 2020, it had shed almost one-in-five jobs or more than 101,000 total. The year since has brought sustained recovery, with year-over-year job growth in 11 of the past 12 months and renewed vitality in most key economic sectors.

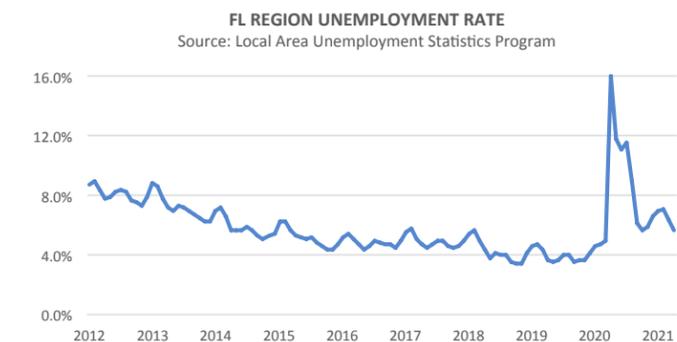
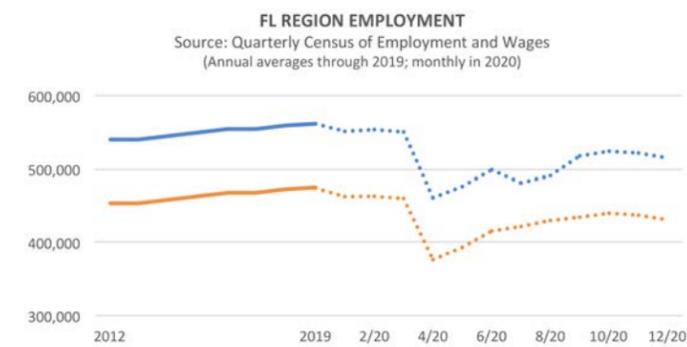
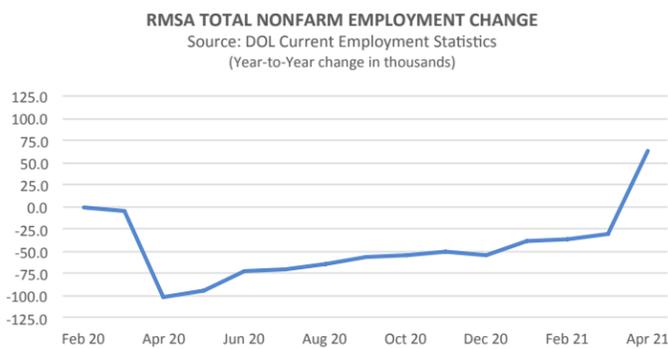
From April 2020 to April 2021, the RMSA added 62,500 jobs, an increase of 14.1%. That includes growth of +62,100 (16.8%) in private sector employment. The region outperformed the national (+10.9%, +13.3%) and statewide (+13.0%, +15.9%) benchmarks for both metrics during the period. There remains work to get to full pre-pandemic employment levels, however. While the region is up 62,500 jobs from a year ago, it remains down 35,800 from the same time two years ago. The recent acceleration in recovery will continue to narrow that gap.

As noted in the **FLREDC 2020 Finger Lakes Economic Recovery Report**, the pandemic impacted different sectors in different ways. Fortunately, nearly every primary sector has shown a sustained rebound over the past year. Leisure and Hospitality, which had been the hardest-hit sector, has now added jobs 11 of the past 12 months and is +19,000 compared to April 2020.

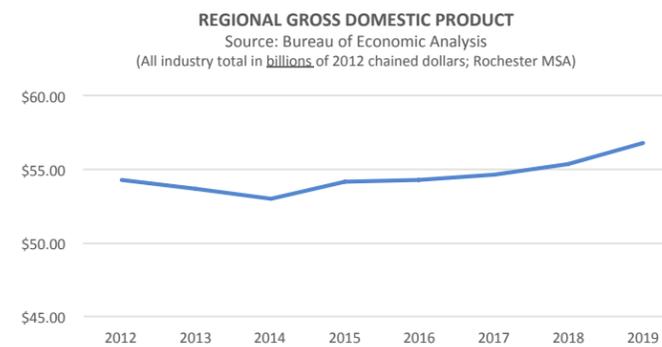
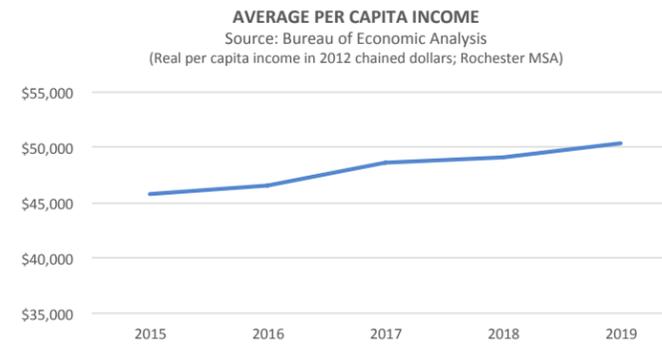
Over the same period, Retail Trade is +10,800, Professional and Business Services is +6,000, Manufacturing is +5,400, and Education and Health Services is +5,300. The Construction sector, which demonstrated considerable resiliency during the pandemic and returned to its pre-pandemic level in August 2020, is now +6,900 over the past year. The lone “soft” spot among key sectors is government, where state employment remains -800 and federal -100 year-over-year.

The RMSA continues to demonstrate improved vitality on other key metrics as well. Its labor pool outlook continued to improve in April, with the Civilian Labor Force growing 2.1% above year-earlier levels. Moreover, its unemployment rate improved nearly a full point in April, decreasing to 5.6%. Since April 2020’s peak COVID rates, the RMSA unemployment rate has improved more than nine points. And although unemployment in the City of Rochester continues to run ahead of the region at large, its rate has improved more than a full point in each of the past three months and now stands at 8.4%.

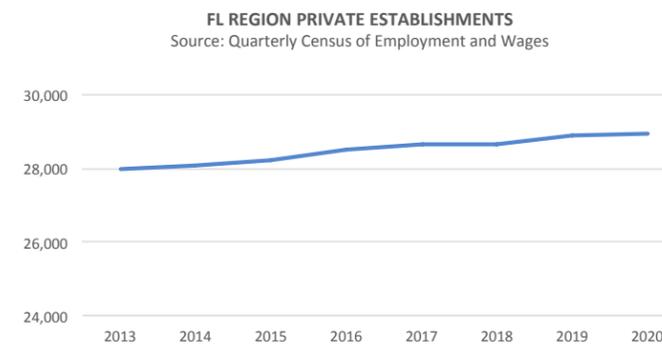
## GOAL 1: GROW JOBS



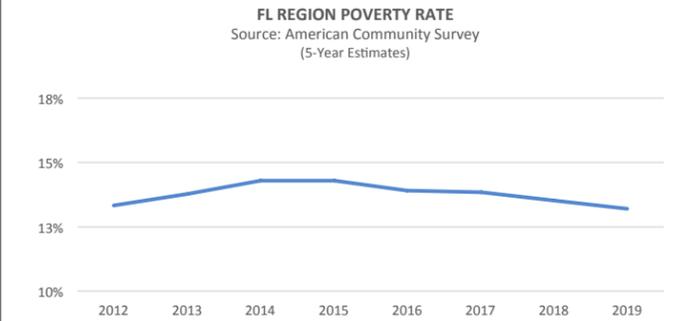
## GOAL 2: INCREASE REGIONAL WEALTH



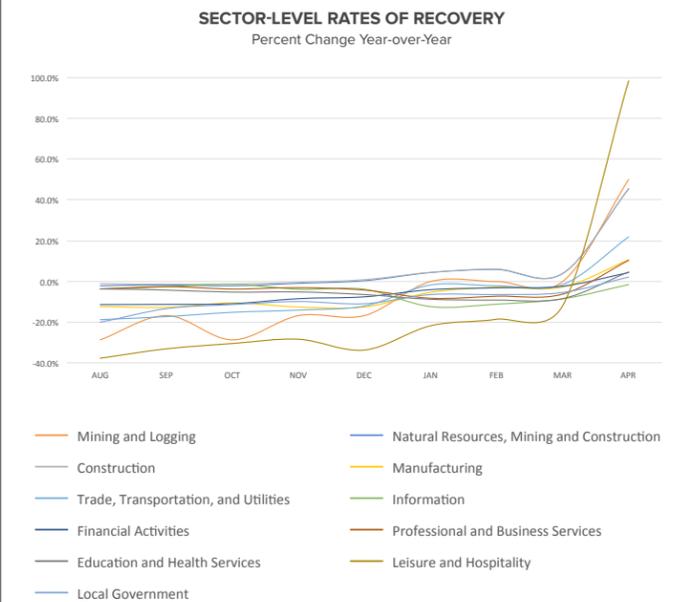
## GOAL 3: DRIVE PRIVATE INVESTMENT



## GOAL 4: REDUCE POVERTY



## EXISTING CHALLENGES RELATED TO COVID 19



Recovery rates continue to vary by sector, but nearly every industry category of the Finger Lakes Region’s economy has improved from the initial COVID-induced downturn of last spring. The most significant bounce back has occurred in the Leisure and Hospitality sector—the hardest hit of any last year, its job level nearly doubled (+98%) from April 2019 to April 2020. Other notably strong bounce backs over the period include the Mining and Logging sector (up 50%), Construction (up 45%), Trade, Transportation and Utilities (up 22%), and Manufacturing (up 11%). Among private-sector industries, only the Information sector remains down year-over-year (by 1.5%), but it continues to accelerate toward pre-pandemic levels.

**KEEPING THE FLX STRATEGY ON TRACK**

**The FLREDC Strategic Plan Framework**

In 2019 the FLREDC engaged in a comprehensive review of the Finger Lakes Forward regional strategic plan to examine how to accelerate economic growth beyond the Upstate Revitalization Initiative (URI), which was nearing the end its five-year implementation runway. This process both validated our main strategies and recommended new ways to reinvigorate our economic development ecosystem, key activities, and coordination. We added two new strategic industry pillars—Healthcare & Life Science and Software & IT—along with new emphasis on digital adoption across all industries and the establishment of new five-year targets for each primary goal:

- GROW JOBS:** 30,000 net new jobs
- INCREASE REGIONAL WEALTH:** 20% increase in per capita income
- DRIVE PRIVATE INVESTMENT:** 10% increase in private GDP
- REDUCE POVERTY:** 20,000 individuals elevated out of poverty

The culmination of this valuable process also resulted in five regional growth priorities and created a new regional economic alliance called **ROC2025**. Modeled on some of the country’s most innovative and world-class regional growth frameworks, ROC2025 is a bold partnership that drives the Finger Lakes forward through collaboration and increased private-sector and philanthropic resources to achieve the public targets associated with our strategic plan. This partnership includes FLREDC, along with key economic development organizations like the **Greater Rochester Chamber of Commerce (GRCC)**, **Greater Rochester Enterprise (GRE)**, **Rochester Downtown Development Corporation (RDDC)** and **Visit Rochester**. **The Genesee, Livingston, Monroe, Ontario, Orleans, Seneca, Wayne, Wyoming,** and **Yates industrial development agencies** and the **City of Rochester** are also active participants.

Since its inception in April 2019, ROC2025 has endeavored to raise \$25M to help achieve our regions new five-year goals through advancing these five regional growth priorities:

**Regional Talent Strategy**

The Finger Lakes Region’s business-led approach strengthens its workforce by focusing on the immediate

workforce demand, while aggressively increasing the pipeline of skilled talent for future supply and demand. Effective, business-led talent development strategies are increasingly important as the workforce skills shortage becomes a leading challenge faced in the region. Public and private investments through ROC2025 strive to increase regional college graduate retention, expand co-op and internship opportunities, ease connectivity between employers and job seekers, and address issues of economic access for all. GRCC is the ROC2025 partner leading these efforts in collaboration with the myriad of educational, workforce and talent organizations throughout the region.

**Business Retention and Expansion**

Approximately 90% of job growth in New York State, and 80% of growth nationally, comes from homegrown companies. **(Center on Budget and Policy Priorities)** Small firms—especially young firms—drive a disproportionate amount of that growth. Rochester and the Finger Lakes continue to add business development staff capacity and coordination tools across partner organizations in ways that expand our ability to proactively outreach and nurture the region’s incumbent firms and entrepreneurs, and ensure they have the resources to grow. GRE serves as the ROC2025 lead, working with our county industrial development agencies and any other economic development partners that can assist any business expansion opportunities.

**Targeted Business Attraction**

Successful companies, talent, innovation, strategic location, and a low cost of doing business are among the many assets the Finger Lakes Region can leverage to support further investments in our area. GRE specifically targets high-tech markets that align with our region’s competitive advantages: advanced manufacturing, including semiconductor, medical device, material science; optics, photonics and imaging; agriculture and food processing; software and IT; energy innovation; and life sciences.

**Downtown Growth and Innovation**

Research confirms a vibrant urban core and quality of life are vital for economic development, especially for mid-size cities, where quality of life factors explains roughly 50% of regional disparities in economic performance. Emerging businesses cite quality of life as a key component in talent attraction. Further, millennials and other young professionals—a key demographic of the workforce and tomorrow’s business and community leaders—seek to locate in and around vital, dense, and

culture- and entertainment-rich urban areas. RDDC helps guide ROC2025 support efforts, including pilot funding for innovative projects that amplify population growth, stimulate activity, and catalyze place-building.

**Regional Branding and Marketing**

Innovation and invention by Rochester’s imaging giants paved the way for the world we now live in, from medical testing to space exploration, digital capture and transmission, and more. The imaging industry remains central to and a focal point of the Finger Lakes regional economy today, with thriving narrative characterized by new technologies, rich culture, exciting startups, foundational discoveries, and fresh voices. GRE works with Visit Rochester and all ROC2025 partners to develop a renewed “place brand” that will better identify and promote the area, both within the region and beyond.

**Rising in the Ranks**

To date, ROC2025 has secured pledges and commitments totaling \$11.3M in support of its multi-year capacity building plan, and its partners have already invested nearly \$2.8M in the regional priorities identified above. Combined with the continued support from NYS and the FLREDC for hundreds of key projects, the approach is working. Compared nationally to its 53-metro benchmark group, ROC2025 made progress closing the performance gap between the Greater

Rochester region and its peer metros, achieving increased rankings on several key metrics in its first two years.

**Peer Group Rankings**

- JOBS:** Up 8 points
- LABOR FORCE:** Up 17 points
- REGIONAL GDP:** Up 26 points
- UNEMPLOYMENT RATE:** Up 6 points
- PRIVATE ESTABLISHMENTS:** Up 5 points

**A NEW STRATEGIC PRIORITY: Economic Justice**

This year, FLREDC adopted one significant change to its regional strategy: a heightened priority on economic justice to increase diversity, equity, and inclusion within our regional economy. FLREDC has always worked to expand economic opportunities for all, but more needs to be done as historic and structural disparities continue to undermine our regional goals—and more importantly—a thriving future for all our residents. To amplify this new regional strategic priority, a section dedicated to economic justice appears later in this report. We also incorporated this cross-cutting priority into our regional strategic framework graphic to illustrate its role in the FLX Forward strategic plan.



The FLREDC framework includes **GOALS** with defined metrics to measure our progress; industrial **PILLARS** that strengthen and contribute to our economy’s comprehensive nature, interconnectivity, and interdependence; and **ENABLERS** vital to the fueling our success—all built on a **FOUNDATION** that reinforces the things that make our region a wonderful place to live, work, and play.

**PROJECTS THAT ADVANCE OUR STRATEGY**

Many projects and initiatives serve to implement the FLREDC’s regional strategies. This section highlights some of those, organized using the largest NYS funding initiative—the Upstate Revitalization Initiative (URI)—and the ROC2025 priority focus areas.

**UPSTATE REVITALIZATION INITIATIVE: FINGER LAKES FORWARD**

By spring 2019, the FLREDC had nearly committed all the \$500 million funding to approximately 100 projects from the NYS URI. This commitment was made more than a year ahead of the five-year target and the projects funded represented some of the largest and most impactful to achieving the goals of the Finger Lakes Forward strategy.

Over the past two years, progress on many of the URI-funded projects has continued, while others have not yet come to fruition, and some have been cancelled. The full list of projects statuses is listed at the end of this report. Below are updates on some of the signature URI initiatives.

**AIM Photonics**

The American Institute for Manufacturing Integrated Photonics (AIM Photonics) is now fully operational across all its national consortium partners, including its primary facilities at SUNY Polytechnic’s Albany NanoTech Complex and the Test, Assembly, and Packaging (TAP) facility at Rochester’s Eastman Business Park. The operational milestone, which occurred in 2019, achieves the Department of Defense’s primary program goal of building a US based, integrated photonics, “Eco System.”

Several events have occurred recently, including the development of an advanced “integrated photonic”



Photo: AIM Photonics

COVID Sensor led by the University of Rochester, enabled by AIM, and includes local companies Ortho Clinical Diagnostics and Syntec Optical. Also, in collaboration with RIT and MIT, more than 4000 people around the world have signed up and have been trained in AIM Academy’s on-line Photonic Integrated Chip (PIC) design course. The worldwide participation in the course has demonstrated the global interest in integrated photonics technology. Providing fabrication and packaging support to companies as they move from concept to market is an important aspect of the Integrated Photonic Eco System. A local company has recently licensed integrated photonic technology enabling their launch of a key new product.

The recent appointment of Dr. Tod Laursen, acting SUNY Poly president, will replace FLREDC Co-Chair Bob Duffy as the new AIM Leadership Council Chair. Also, the customer base utilizing the capabilities at the TAP facility continues to expand. Growth in Academic, Government and Industry users has been realized. The TAP facility, which is capable of microelectronic packaging in addition to integrated photonic packaging, is in the former Eastman Kodak research building that was sold in 2020 by ON Semiconductor to FabExchange, a global leader in cleanroom infrastructure. FabExchange will work with AIM to ensure long-term viability of TAP and attract other tenants the building.

Nearing the end of its five-year federal contract, AIM recently received a sole source “Request for Proposal” in June 2021 for a seven year follow on award from the U.S. Department of Defense. This follow-on award will enable the R&D and commercialization work to continue as integrated photonic technologies and associated products continue to evolve.



Photo: Erie Canalway Trail



**PHASE 1 PROJECT DELIVERY SCHEDULE**

PROJECTS	CY 2019				CY 2020				CY 2021				CY 2022				CY 2023				CY 2024			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
ERIE HARBOR PROMENADE	CONSTRUCTION																							
RIVERSIDE CONVENTION CENTER NORTH TERRACE	CONSTRUCTION																							
HIGH FALLS TERRACE PARK OVERLOOK STUDY	PROCUREMENT				FEASIBILITY STUDY																			
RTR MANAGEMENT ENTITY	STUDY				IMPLEMENTATION																			
CORN HILL NAVIGATION TOUR BOAT	PROCUREMENT				BUILD BOAT & LAUNCH SERVICE																			
ROC CITY SKATEPARK	ENGINEERING & DESIGN				CONSTRUCTION																			
RUNDEL LIBRARY NORTH TERRACE	ENG. & DESIGN				CONSTRUCTION																			
BLUE CROSS ARENA EXCHANGE BLVD ADDITION	ENGINEERING & DESIGN				CONSTRUCTION																			
WEST RIVER WALL RECONSTRUCTION	ENGINEERING & DESIGN				CONSTRUCTION																			
HIGHFALLS TERRACE PARK ST PAUL UNDERPASS	PROCUREMENT				ENGINEERING & DESIGN				CONSTRUCTION															
HIGHFALLS TERRACE PARK BREWERY LINE TRAIL SOUTH					ENGINEERING & DESIGN				CONSTRUCTION															
RUNNING TRACK BRIDGE STABILIZATION	PROCUREMENT				ENGINEERING & DESIGN				CONSTRUCTION															
GENESSEE GATEWAY PARK					ENGINEERING & DESIGN				CONSTRUCTION															
FRONT STREET PROMENADE					PROCUREMENT				ENGINEERING & DESIGN				CONSTRUCTION											
RIVERWAY - WEST SIDE CHARLES CARROLL PARK	ENGINEERING & DESIGN				CONSTRUCTION				CONSTRUCTION															
BLUE CROSS ARENA RIVERSIDE ADDITION	PROCUREMENT				ENGINEERING & DESIGN				CONSTRUCTION															
PONT-DE-RENNES BRIDGE					ACTIVATION/PROCUREMENT				ENGINEERING & DESIGN				CONSTRUCTION											
CONVENTION CENTER SOUTH TERRACE & ADDITION					ACTIVATION/PROCUREMENT				ENGINEERING & DESIGN				CONSTRUCTION											
RIVERWAY - EAST SIDE MAIN TO ANDREWS					ACTIVATION/PROCUREMENT				ENGINEERING & DESIGN				CONSTRUCTION											
AQUEDUCT RE-IMAGINED & RIVERFRONT PROMENADES					ACTIVATION/PROCUREMENT				ENGINEERING & DESIGN				CONSTRUCTION											

The ROC the Riverway Program consolidates more than two dozen transformational projects along the Genesee River into a unified strategy. More progress happens every day around this natural asset that throughout history has been central to our region’s economic growth.

**ROC the Riverway**

The City of Rochester, in partnership with the FLREDC and several NYS agencies, continue to implement Governor Cuomo’s \$50 million investment in the ROC the Riverway initiative, which consolidated dozens of waterfront project ideas into a single connective vision for revitalizing the Genesee River corridor through downtown Rochester. ROC the Riverway is helping fuel the local economy by enhancing major assets that will attract people, jobs, and investment – and renew Rochester’s identity as a vibrant community.

The ROC City Skatepark opened to fanfare in November 2020. The \$3.1M project alongside the Genesee Riverway Trail under the Frederick Douglass-Susan B. Anthony Bridge includes mini-ramps and ledges, stairs and handrails, competition bowls and a main skate promenade, along with opportunities for public art and performances.

Other completed projects include the Genesee Riverway Trail through Center City and the Joseph A. Floreano Rochester Riverside Convention Center

North Terrace. Per the plan, significant upgrades to major facilities along the river, including more at the convention center, and the Rundel Memorial Library continue to progress through phases of procurement, engineering, design, and construction. The major redesign of Charles Carroll Plaza and Genesee Crossroads Park is underway should be complete in 2023.

Corn Hill Navigation continues to work with the City and State to put a sightseeing in rotation on the Genesee River and hope to launch it by next summer.

West River Wall construction to maintain necessary flood protection and naturalize much of the shoreline between Corn Hill Landing and Ford Street began in August 2020. A new public landing opposite Fitzhugh Place will better connect the Corn Hill neighborhood to the river to calm traffic and create a more pedestrian-friendly space.

**Blue Cross Arena at the War Memorial** first-phase improvements at the multi-purpose facility on Exchange Boulevard are complete. The audio/visual system,

public restroom improvements, concourse concession area enhancements, and a new locker room suite/ dressing room space for large productions will enhance the patron experience. Designs for phase two, which received \$6 million in state funding through the Finger Lakes Forward URI, continue to move forward and include an exterior river terrace at the facility, opening the building to views of the river, as well as additional renovations to the arena's dated infrastructure.

#### More Possibilities for ROC the Riverway

Development plans are underway to renovate the vacant, historic Aqueduct Building complex for modern mixed-use. The pre-pandemic closure of the Riverside Hotel on East Main Street at the river means this marquee property re-opened to include a hotel that will also serve the Rochester Riverside Convention Center. Incredible opportunities also exist to expand public ownership and access to the High Falls area as a potential public park with a visitor center and direct access to the land within the river gorge.

The City and State continue to work with local stakeholders to structure an entity to manage many of the ROC the Riverway projects, as well as existing programs and projects on the Genesee River. With a community work group in place, officials hope to have an entity up and running as more projects come online

**Finger Lakes Venture Fund** exceed its targeted goals. Managed by Excell Technology Ventures, the fund has invested \$7.5M in 16 companies to date. The required match over the 10-year life of the fund is \$38.5M. Excell has already logged \$55.8M from private co-investors, representing an 8:1 leverage ratio against a targeted goal of 2:1. These 16 companies created 220 new jobs; over 50% also project adding more new jobs. In addition, the Fund realized a successful exit when Heart Health Technologies (HHI), a telehealth company with technology from both RIT and UR, was sold to Casana with Austin McChord (Founder/CEO of Datto) stepping in as the startup's new CEO.

**Grow-NY**, the agriculture and food business competition that spans the Finger Lakes, Central NY and Southern Tier regions, is now in its 3rd year and participants continue to increase their employment, increase their sales, and bring value to the Grow-NY community. Real Eats, the first top prize winner of 2019, has increased its sales by 250% and has grown to 75 employees and has created 100 indirect jobs in the Grow-NY region. The other Grow-NY winners have already added 75 direct jobs to their payroll in NYS.

**Luminate NY** continues to be the world's largest business accelerator for startup firms in the optics, photonics, and imaging industries and is now in its 4th cohort, attracting a larger number of companies and global interest this year despite the pandemic. The Luminate accelerator, located at NextCorps in downtown Rochester, helps promising optics and photonics companies advance their technologies and businesses through a community of resources, including financial support. In June 2021, two past winners, Sun Density and Circle Optics announced they will both be expanding by 60 new jobs each in the heart of Rochester's Downtown Innovation zone.

**The Strong National Museum of Play**, one of the most significant tourist attractions in the Finger Lakes Region, is in the middle of its major, multi-year expansion and the associated Neighborhood of Play. Enabled by the filling of the Inner Loop's east section, The Strong is adding a 90,000 square foot addition that will nearly double its size and the number of visitors it attracts annually. In April 2021, The Strong celebrated the completion of Phase 1, which is a massive, yet whimsically colorful, parking garage to serve the museum and the new Neighborhood of Play, which has already seen the completion and full leasing of over 230 market-rate units at Vida apartments and the current construction of a new Hampton Inn hotel next door. All told, The Strong and Neighborhood of Play will invest over \$150 million into this neighborhood and continue to serve as the region's top tourist destination.

**The Rochester Data Science Consortium (RDSC)** leverages the data science expertise and high-performance computing resources at UR to provide businesses and organizations with cutting-edge data science services and solutions. Since 2018, this URI-funded consortium has created 170 new data science jobs at the university. RDSC works with various organizations of different sizes and from several industries to help them improve their products and services with data analytics, artificial intelligence, machine learning, and cloud computing. For example, during the COVID-19 pandemic, RDSC partnered with Common Ground Health to provide real-time community insights related to COVID-19. Currently, RDSC is working with local startup **WexEnergy Innovation** to optimize its product algorithm for improved energy efficiency. In addition, **L3Harris, Carestream, and URMC** are among the leading employers in the region working with RDSC on several

projects related to imaging, machine learning, and cloud computing.

**IEC Electronics** is a manufacturer of electronic components and solutions based in Wayne County for over 50 years. In 2019 they broke ground on a new 150,000 square foot facility in the Town of Newark that opened in early 2021. Combined with their existing facility nearby in Newark, this new project will enable IEC to both retain over 400 existing jobs and create another 350 more.

**Monroe County Systems Integration Project (SIP)** at United Way of Greater Rochester is a community-wide initiative focused on transforming service delivery, supported by innovative technology. SIP's 360-degree digital dashboard coordinates an individual's needs with services provided by a diverse network of nonprofits, individuals, vendors, and government agencies. Over the past year, SIP partnered with hundreds of organizations and individuals to distribute PPE to frontline staff and prevent COVID-related evictions. Current pilots in development focus on employment navigation and youth behavioral health. Well on its way to engaging 10,000 diverse individuals in the development process, SIP will be fully implemented in March 2024. Its success will empower residents to advocate for their health and well-being and easily access confidential and person-center solutions. SIP will also ensure our community invests in programs and services that support positive outcomes for those they serve.

#### REGIONAL TALENT STRATEGY

As the lead in talent related activities in the community's **ROC2025** initiative, the Greater Rochester Chamber of Commerce focuses on programs and initiatives that will drive talent to the Greater Rochester region, engage and elevate the existing residents, and make the connection between employer and job seeker a fruitful, positive experience.

**CampusROC** is a new **one-stop hub** for Greater Rochester's college students and alumni from our 19 regional colleges and universities to discover why #GreaterROC is the best place to live, work, and play as a student and graduate. CampusROC seeks to engage with students in the region to bring them together for special events, personal and professional development, networking, and social engagement. We strive for our students to fall in love and choose #GreaterROC post-graduation.

**CollegeFEST** will be inaugural annual event for college students curated to deliver the five best hours of their life in Rochester. The event features an internship alley for regional organizations, restaurant hunts for exploring the neighborhood, live music from student performers, games, competitions and activities, raffles, and downtown employer spotlights.



**Greater ROC Careers** is a new regional career portal is designed to make the connectivity between Greater Rochester employers and individuals looking for a career in the area a friendly, easy-to-use alternative to finding a great job. It is free for regional employers to post jobs, showcase their organization and search the database of job seekers. Individuals looking for a career can upload credentials, apply to positions online, sign up for career alerts, and tap into job search tools as well as community resources.

**ROC Remote** is new regional talent strategy currently under design that will incent fully remote workers who have the option to work from any location, to choose the Greater Rochester Region as their place to live, work, and call home.

**Veterans Connect Initiative** links transitioning soldiers to employment, housing, and related services in Greater Rochester through a sustained program that emphasizes employer engagement and connectivity, relocation support, and family assistance.



**Innovation Square** construction moved forward for this exciting urban campus where higher education students will live, learn, and innovate. Set in the former Xerox Tower in the heart of Rochester's downtown, this project aligns with **CampusROC** and will welcome students from area colleges including **University of Rochester (UR), Rochester Institute of Technology**

(RIT), Nazareth College, St. John Fisher College (SJFC), and SUNY College at Brockport starting in Fall 2021.

UR graduated 100 medical students early in 2020, with many of them now serving our community. They also worked with the State to move their nursing students into the workforce more quickly to meet the anticipated need.

The Golisano Institute for Developmental Disability Nursing at SJFC began accepting applications for its inaugural Golisano Fellowship in Developmental Disability Nursing (ID/DD), a 12-month program designed to develop nursing thought leaders who support and promote the health and well-being of persons with ID/DD across their lifespan and settings.

SUNY Brockport announced its new Community Justice degree in January, the first of its kind in the nation to apply an anthropological approach to the criminological pursuit of justice. Educating students about how societal systems interact with personal histories to create different realities for different people is key for cultivating careers in advocacy and human rights, the legal or law enforcement fields, humanitarian and community workers, and forensic specialists. The college also launched its first doctoral program—Doctor in Nursing Practice—this spring to answer the growing demand for DNP-prepared nurses. The curricula build on traditional master’s programs by providing content in evidence-based practice, quality improvement, and systems leadership, among other key areas to meet the changing demands of the nation’s complex healthcare environment and assure quality patient outcomes.

Finger Lakes Community College (FLCC) is home to the Community College Undergraduate Research Initiative (CCURI), a successful model for undergraduate research that is grounded in a case study methodology that engages students in deep conceptual understanding and exposes students to ongoing CCURI research projects. Students then explore research opportunities through instruction that can be employed at the course-level (Course Undergraduate Research Experience-CURE), program-level (Program Undergraduate Research Experience-PURE), or through a summer program (Summer Undergraduate Research Experience-SURE). The third component of the CCURI model connects students to the research community so they have opportunities to present findings at conferences and can transfer to four-year research institutions to pursue STEM degrees.

Monroe Community College recently added three programs to support the local workforce. The new Associate Degree and a new micro credential programs in Geospatial Information Systems Technology (GIST) complement the existing GIST certificate. A new Fitness and Wellness micro-credential supports students interested in expanding their current skill set and working in Education, Social Work, Fitness/Wellness, and Health Care. The Care Coordination—Community Health Navigation Certificate program prepares students to enter the workforce or continue their credentialing in a health-related field. Students develop critical skills allowing them to become advocates for the population for which they serve.

In 2017, Empire State Development awarded Hobart and William Smith Colleges (HWS) a \$250,000 grant for building renovations to establish the Bozzuto Center for Entrepreneurship in Downtown Geneva. Entrepreneurial Studies is the largest minor course of study at the Colleges and involves significant community partnerships. Beginning this fall, the Bozzuto Center will also be home to a new Master of Science in Management program that was recently approved by the NYS Board of Regents. This will attract new students to HWS and NYS and help retain many more who are graduates of HWS and other NYS schools.

## BUSINESS RETENTION AND EXPANSION

Pearl Technologies, an industrial cutter manufacturer, finalized plans to renovate and upgrade its Seneca Street headquarters and manufacturing facilities in the Town of Savannah, Wayne County. The project will facilitate the production of industrial knives replacing manufacturing that is currently being outsourced overseas and create 60 new jobs here.



Assured Edge Solutions custom vegetable processing and co-packing company plans to grow its manufacturing operations at the Cornell Agriculture and Food Technology Park in the City of Geneva. Moving into the new space will allow the innovative company to create and retain jobs. Assured Edge Solutions expects to be operational in the new space in the fall of 2021.

Mosaic Microsystems, a Rochester-based microelectronics and photonics packaging company, received a \$250,000 investment commitment from New York Ventures, the venture capital arm of Empire State Development. A total of \$2.4 million in funding was raised in this round, led by strategic investors Samtec and Corning Incorporated.

Premier Packaging Corporation, part of a growing ecosystem packaging companies, will move into a 105,000 square-foot, newly constructed facility located in Wiregrass Business Park in the Town of Henrietta, Monroe County and create 40 new jobs. The company provides paper board packaging to some of the country’s largest digital photo finishing, food packaging, and medical device companies.

ABX Innovative Packaging Solutions (ABX), a flexible packaging firm, will grow its operations by 40 new jobs in the Town of Macedon, Wayne County. The company will purchase new equipment and undertake infrastructure improvements to accommodate the expansion of its green solution flexible packaging manufacturing operation.

ProAmpac, a leading flexible packaging manufacturer, began building a 25,000- square-foot addition at its existing facility to establish an innovation center in the Town of Ogden, Monroe County. The center will focus on packaging development and design and host events and training for regional and global consumer packaged goods companies and vendors.

Pace Electronics, an electronics contract manufacturer, will expand its operations in the Town of Williamson, Wayne County and construct a new 55,000 square-foot facility. The expansion will allow the company to retain and create more than 40 jobs.

Carestream began a \$3 million expansion of its film finishing operations at Eastman Business Park in the City of Rochester. Phase one includes the addition of 16,000 square-feet of space at its current location, the purchase of new machinery and support upgrades

to the buildings’ utility infrastructure, dark rooms, packaging lines and the addition of a new wet lab.

## Business Attraction

Greater Rochester Enterprise (GRE) leads the regionals targeted attraction efforts and had 34 projects wins in 2020 totaling \$554 million of capital investment by the companies, 2,152 new jobs, and 1,582 jobs retained. From January to June 2021, there are 19 more wins totaling \$902 million of new capital investment by the companies, 1,809 new jobs, and 758 jobs retained.

AMS, a leading supplier of high-performance sensor solutions worldwide, will build an imaging center of excellence producing state-of-the-art consumer image sensors and product validation to support key US customers. The new R&D and design center will expand the Austrian company’s connection with nearby RIT and other tech startups in the region at the beautifully reimagined Riverwood Tech Campus, which also includes companies like Alstom, Innovative Solutions, Pharos, Token, and others that have made this former Kodak facility a unique and inspiring home for their future endeavors.

Fuel cell and battery technology is an industry space that has been a strength and strategic focus and this past year has brought some incredible new projects to the region:

Plug Power, a leading alternative energy technology provider will invest \$290 million in the construction of a state-of-the-art green hydrogen fuel production facility and electric substation at the Western New York Science and Technology Advanced Manufacturing Park (STAMP) located in the Town of Alabama, Genesee County. As the first build at the site, the company will fund the construction of a 450-megawatt electric substation to support its expansion, as well as future growth opportunities at the business park. The company also announced plans for a \$125 million Innovation Center in the Town of Henrietta, Monroe County, which will be the world’s first Gigafactory for Proton Exchange Membrane technology to power a variety of electric vehicles.

HYZON Motors, a next generation fuel cell heavy vehicle supplier established by Asia-based Horizon Fuel Cell Technologies, announced plans to renovate 78,000 square-feet of existing building space on

Quaker Meeting House Road to fast track its growth in the Village of Honeoye Falls, Monroe County.

**Li-Cycle Incorporated**, a North America based lithium-ion battery resource recovery company, will further grow its operations in New York State. The company will invest over \$175 million dollars in a lithium-ion battery recycling 'Hub' on a 15.4-acre land parcel at Eastman Business Park (EBP).

**National consumer brands** major job development projects happening in Rochester. Construction of three **Amazon** facilities to handle last mile delivery, mid-mile sorting, and large robotic fulfillment will bring over 1,100 jobs to the area. A new customer center from **T-Mobile** will add 1300 jobs.

## DOWNTOWN GROWTH AND INNOVATION

**Rochester Downtown Development Corporation (RDDC)** currently tracks \$744.3 million in the downtown development pipeline. Massive residential conversions—including mixed-income projects to welcome underserved populations—continue to breathe life into underutilized or vacant downtown buildings—56 completed or in process—in downtown Rochester, which more than 7,780 people call home. With 19 additional projects underway adding 1,379 new housing units, RDDC anticipates another wave of residents will move in, yielding a downtown population of more than 10,000 by 2023.

With downtown sitting in the middle of one of the poorest cities in the country, REDC recognizes that successful downtowns are diverse places and should feel like they belong to everyone. To that end, many of the new housing projects downtown are either mixed income or target specific underserved populations.

Downtown living fuels the organic growth of the **Downtown Innovation Zone (DIZ)**, an unconventional business sector of innovation and creative class enterprises. This sector continues to absorb downtown's loss of more traditional office space tenancy, occupying a range of spaces including large footprints in conventional office towers, edgy urban lofts, business incubators, and coworking spaces. In August 2019, the DIZ had 99 innovation and technology companies and 91 creative class enterprises. A handful of existing companies grew rapidly throughout the pandemic, including **Datto**, **CGI Communications**, **LiveTiles**, **VisualDx**, **Brand Networks**, and **Second Avenue Learning**. By the end of 2019, the DIZ also

became home to **Blackbird.AI**, **Catalant Technologies**, **Boundless Connections**, **Digital Hyve**, **ITX**, **Mindex**, **Sitehub**, and **Workinman**.

Five business incubators are up and running or under development: **NextCorps**, **Luminate**, **RIT Center for Urban Entrepreneurship (RIT CUE)**, **Roc Game Dev**, and **The Commissary**. In addition, eight coworking spaces opened downtown and a ninth anticipated by the end of 2019. Both RIT CUE and The Commissary focus on engaging entrepreneurs from disadvantaged zip codes and backgrounds to support DEI.

**NextCorps** received a federal grant of \$743,000 from the Economic Development Administration to launch a new software accelerator program to help idea-stage software entrepreneurs go from concept to revenue in less than 12 months—no coding experience required. Run by multiple-time software startup founder, Matt Foley, the flexible, hybrid educational program will teach entrepreneurs how to evaluate and validate their business ideas and use no-code development tools to build prototypes. Student interns from **UR** and **RIT** will work alongside program participants. Local software and professional services companies will mentor and assist participants, including **Datto**, **Live Tiles**, **ITX Corp**, **Innovative Solutions**, **Armory Square Ventures**, **Bonadio Group**, **Nixon Peabody**, **T4 Verge**, **Rivet CX**, **One Spark**, **VisibleMR**, **Advise.us**, and **FocusGroupIt**. **Excell Partners** will provide venture capital and investment training.

**Calero-MDSL** technology expense management company officially opened its new headquarters in downtown Rochester in October, committing to create up to 100 new jobs over the next five years. The new space includes a clean, modern, and open work design that gives teammates a vibrant, comfortable, and safe environment in which to return to work.

**The Digital Game Industry Association of Rochester (DGIA)** formed this past year to engage Rochester's unique talent and institutional assets and be a player in this fastest-growing sub-sector of tech worldwide. DGIA engages digital game studios, **RIT's MAGIC Center**, **The Strong National Museum of Play**, **RDDC**, and the **City of Rochester**, the **Eastman School of Music's Beale Institute**, and **Roc Game Dev**, the region's first indie game developer coworking and incubation space.

**Eastman School of Music's Leadership Institute** fuels "Arts in the Loop," a community-based initiative designed to energize downtown by leveraging the

arts, entertainment, media, and technology sectors to activate a more vibrant street experience in the core of the center city.

To address the infrastructure issues that accompany downtown growth, **ROC2025** funded the creation of a **21<sup>st</sup> century parking strategy** that embraces the coming trends and shifting downtown market realities, including the continuing privatization of public parking garages, impact of Uber and Lyft, generational shifts in car usage, and the advent of self-driving cars.

## REGIONAL BRANDING AND MARKETING

**GreaterROC**, a bold and audacious regional place-brand media campaign launched to tell our story and serve as the basis for an in-region and external marketing campaign extolling Greater Rochester's incredible assets and all it offers.

**Visit Rochester** launched a media campaign in the Capital and Hudson Valley regions promoting the region as a family-friendly destination scores of unique and beautiful resources within a 50-mile radius. Interest was strong, with nearly 8 million impressions, more than 2 million completed video views on social platforms and connected TV, and more than 60,000 click-throughs to the campaign landing page.

**The Lake House on Canandaigua** opened in the middle of a global pandemic to amazing recognition, including the 2021 'It List' from Travel + Leisure. Located next door to NY Kitchen, the partnership of the two entities elevates tourism in the heart of the Finger Lakes.

**Irondequoit Bay State Marine Park** resiliency projects to repair damage sustained from historic flooding in 2019 are complete. Also finished are modifications to **Culver Road** that will reduce the potential for road closure during high water events. Funding came from the Lake Ontario Resiliency and Economic Development Initiative (REDI).

**Sampson Veterans Memorial Cemetery**, located on the grounds of the former Sampson Naval Training Station and Sampson Air Force Base site in Romulus, Seneca County, will be the first official state veterans cemetery in New York. The site is one of the most historically significant military sites in the Finger Lakes Region, having served more than 1 million servicemen and women.

**Frontier Field** improvements are underway to meet new Major League Baseball standards set for 120 affiliate league teams, including the Rochester Red Wings. The requirements include larger clubhouses for home and visiting teams, better field lighting, and improved training facilities for players.

**Seneca Park Zoo** completed plans for its Trailside Café, slated to break ground in June 2021, when the final phase of its master plan begins. Phase One of the zoo's expansion received a \$1.5 million grant from Empire State Development in 2015.



Photo: Rochester Fringe Festival (Erich Camping)

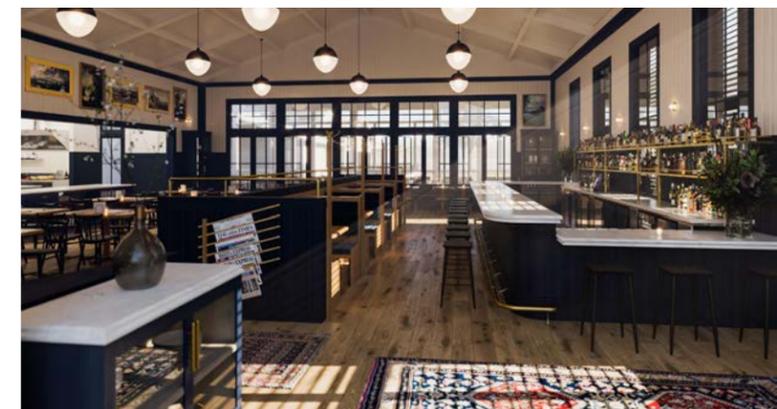


Photo: The Lake House in Canandaigua opened its doors during the COVID-19 pandemic, elevating tourism in the Finger Lakes. The inn and spa has been featured by The New York Times, VOGUE, Forbes, Food & Wine and many more. (Joe Thomas)



Photo: A child plays at Rochester Childfirst Network's South Wedge location, with newly renovated outdoor play areas, a courtyard sensory garden and ten classrooms. (Rochester Childfirst Network)

# Statewide Priorities

Over the last ten years the FLREDC has helped address many statewide priority initiatives. Much of that work continues, but this year's FLREDC annual report includes detailed updates on a few: **Workforce Development (including associated barriers like childcare and broadband/digital access), Life Sciences, Downtown Placemaking, and Environmental Justice (as included in the new Economic Justice section later in this report).**

## WORKFORCE DEVELOPMENT

As the Finger Lakes economy reopens and recovers from the impacts of the COVID-19 pandemic, aligning training, education, and workforce development efforts with the skills needed for in-demand jobs remains our region's central strategy. And as the economy changes and occupations require more technical skill and greater educational attainment, we're faced with a need to efficiently reskill workers at a larger scale, with an objective to train and place learners in good-paying jobs within high-demand sectors where they will be less vulnerable to future displacement, and where persistent vacancies within industry are able to be filled.

The collaborative efforts of industry sector stakeholders, educational institutions, community-based organizations, workforce development boards, and government agencies help to define career pathways to provide skilled workers for the high-demand sectors of our economy and ensure future economic growth in our region.

### STRATEGIES THAT WORK

A combination of traditional and new sub-strategies that benefit employers and workers gained increased importance in the Finger Lakes Region to move the economy forward in our tight labor market. FLREDC supports the following initiatives to ensure our regional workforce and employers can contribute to a full and robust economic recovery.

#### MCC FWD Center

Construction on **Monroe Community College's Finger Lakes Workforce Development (FWD)** Center downtown begins this summer. A key economic and workforce development project of FLREDC and Monroe County, the center will be a catalyst in developing the workforce for our region's economy while expanding public and private sector partnerships that will collaboratively bolster the creation of a larger pool of technician talent.

**New rapid training, retraining, and upskilling programs** will include fundamentals of automation, robotics, mechatronics, as well as industrial-focused smart and information technology. The FWD Center design will grow and adapt to the changing and emergent technologies that drive future work environments within advanced manufacturing, information technology, health care, skilled trades apprenticeship, and professional services. An



Photo: Rendering of MCC FWD Center

additional focus will be on **skilled trade and youth apprenticeships** to address the variety of industrial and trades-based talent regional businesses need. MCC's Economic and Workforce Development Center will augment FWD Center program offerings and provide **entry-level job training in health care and professional services**. To grow the educational pipeline, an **early college program model** will focus on exposing high school students to the advanced smart technologies that they will likely encounter early in their career.

The FWD Center will be a true regional workforce model. An ongoing dialogue with industry while intentionally developing strong partnerships and joint ventures with regional workforce organizations, industry associations and educational institutions will guide operational and programming decisions. Currently, planned FWD Center partners include **Genesee Community College, Finger Lakes Community College, BOCES, RIT, UNICON, Rochester Technology and Manufacturing Association, GRE, NYS Department of Labor, RochesterWorks!, and Monroe County.**

#### Support Employer-based Training

The 2019 Workforce Development hosted by FLREDC identified the creation of employer-based training programs as a key strategy that benefits employers by customizing training to their specific skill needs and workers through an earn-while-you-learn approach to skill development. Examples include **on-the-job training, apprenticeships, clinical experiences, co-ops, and internships**. To create these programs, FLREDC encourages employers to apply for funds and incentives available through the Workforce

Development Initiative (WDI) and the **New York State Department of Labor incentives**.

Successful employer-based programs such as **G.W. Lisk’s Advanced Manufacturing Machinist Training Program and Isaac Heating & Air Conditioning’s ITEC training offerings** provide pathways to well-paying careers, as do the 50-plus area companies and training providers awarded funding through the state’s **WDI**.

Building on traditional apprenticeship programs in construction and other skilled trades that remain vitally important in the region, expanding **apprenticeship programs into non-traditional sectors** such as health care, IT, food service, and other industries is crucial to growing our post-pandemic economy.

Improving diversity in employer-based training programs remains an important goal of the FLREDC. The **Multi-Craft Apprenticeship Preparation Program (ROC MAPP)** brings historically disadvantaged populations into the construction and building trades. **Foodlink’s Career Fellowship**, the first culinary New York State registered apprenticeship training program, welcomed its third apprentice group last year. A long-time supporter of Foodlink’s fight against food insecurity and poverty, FLREDC supported the nonprofit’s successful CFA funding applications to create its commercial kitchen at its Mt. Read Boulevard site in Rochester and a WDI funding award for the Career Fellowship program. This program was critical to Foodlink’s pandemic relief efforts, providing meal production for people in need.



Photo: Graduates of the Foodlink Career Fellowship program

### Encourage Business/K–12 Partnerships

The Finger Lakes is a statewide leader in Business/K-12 partnerships, another key strategy identified at the summit. Solving our skills gap will rely on strengthening these partnerships and expanding them to all sectors of the regional economy.

Creating awareness among our middle- and high-school students of the hundreds of available in-demand jobs and career opportunities helps prime the talent pipeline by encouraging local students to explore future job opportunities in their own backyards. To that end, the **Finger Lakes Advanced Manufacturers’ Enterprise annual meeting** brings together educators and employers to discuss career pathways and brainstorm ways for businesses and the K–12 system to work more closely together. The **Genesee F.A.S.T.** program connects students to in-demand careers in food processing, advanced manufacturing, skilled trades, and technology fields through several programs. **GLOW With Your Hands** is a program that showcases dozens of career opportunities for hundreds of students with hands-on demonstrations. Similar efforts take place in our region’s eastern counties through **Finger Lakes Works With Their Hands**, and **Rochester Careers in Construction Day** in Monroe County.

Garnering local and national attention is the Rochester Technology and Manufacturing Association’s (RTMA) **Finger Lakes Youth Apprenticeship Program** that connects area high school juniors and seniors with job shadowing, paid co-ops, and Matching Day events at local advanced manufacturers. RTMA partners with area schools, including our region’s excellent BOCES programs and the Rochester City School District’s Edison Career & Technology High School to provide these opportunities to area students.

### Improve Job Readiness Skills

Job readiness shows up at or near the top of nearly every employer’s list and is also a top concern of education and workforce development professionals. Cognitive skills such as basic reading, writing, math, and problem solving are important for employees as they enter the workforce and begin a career, but so are “soft-skills” like time management and punctuality, ability to work well with others in a team setting, being ready to learn, and accepting instruction and direction. In fact, these life skills are often a main determinant of career success.

Job training programs such as the **Young Adult Manufacturing Training Employment Program (YAMTEP)**, and ROC MAPP’s Project Phoenix include strong job readiness components. Youth employment programs such as **Rochester Works’ Summer Youth Employment Program, the City of Rochester’s Summer of Opportunity Program, BOCES co-ops and internships**, and other programs throughout the region help young people gain valuable experience in the life skills necessary to successfully navigate the world of work.

### Attract Talent to the FLX

From the very beginning, as FLREDC and the public took stock of this area, the region’s high quality of life stood out as a key asset. The beauty of the Finger Lakes, our arts and cultural institutions, access to outdoor recreation, low commute times, and other quality of life metrics continue to have potential to draw visitors and permanent residents to the region. As talent strategy lead for the community’s **ROC 2025** initiative, the Greater Rochester Chamber of Commerce highlights these qualities and the advantages in its **Greater ROC** promotional campaign and **CampusROC** student living. In addition, **Monroe County’s RETAIN** program incentivizes local college graduates to stay and grow their careers in the Rochester area.

Finally, with a focus on our service men and women, the **Veteran’s Connect Initiative** will link transitioning soldiers to employment, housing, and related services in the region through a sustained program that emphasizes employer engagement and connectivity, relocation support, and family assistance. These efforts will continue post-pandemic and hold great promise to grow our local pool of highly trained workers and future leaders.

### POST-PANDEMIC CHALLENGES

With all that works in the Finger Lakes Region, challenges remain, especially as the region begins to build back better following the pandemic’s economic impacts.

### Finding Job Applicants and Skilled Labor

The region quickly returned to a pre-pandemic problem facing area employers: difficulty finding workers needed to grow their businesses, or in some cases, returning to staffing levels experienced before March 2020. At that time, the regional unemployment rate

was 4.6%, and by April 2020, it hit 16%. The area went from historically low unemployment rates to historically high unemployment rates in a few short weeks.

As the region builds back, the unemployment rate continues to trend downward, and now sits at 4.8% as of this writing. At the same time, there are thousands of job openings in the Finger Lakes Region.

Many of these job openings require trained, skilled technicians with various competencies. The Monroe Community College (MCC) Future of the Technician Workforce Study documented this need in the region’s burgeoning advanced manufacturing, optics and imaging, and tech sectors. Local companies need workers skilled in coding, data analysis, cybersecurity, and many other technological skills. Education and training programs in the region must continue to align to meet growing industry demand. The **Rochester Institute of Technology’s Cybersecurity Bootcamp**, which trains people with or without prior coding or IT experience in the skills needed for positions in IT and computer systems security, is an example.

While economists, employers, and workforce professionals point to several factors impacting the challenge to finding job applicants and skilled labor, two were exacerbated by the pandemic and will continue to impede workers’ access to the labor market: **the need for stable, affordable, and accessible childcare and the growing digital divide** in the Finger Lakes Region.

*Childcare: Our economy cannot fully recover, and families cannot fully return to work without it.*

Last year, child care programs, including afterschool and summer care, faced extraordinary financial and operational hardships due to COVID-19, placing the already economically fragile childcare sector on the verge of collapse. In fact, 96 child care programs closed in Monroe County since the start of the pandemic, accounting for nearly 15% of all programs active in April 2020. Particularly significant are losses in the City of Rochester, where licensed capacity was down by 18% since April 2020.

Parents in rural counties reported that COVID made an already bad situation even worse. Providers operated on slim margins during the best of times: reduced enrollment during the pandemic, combined with new costs related to implementing COVID-related health



Photo: Girl Scouts of Western NY Camp Piperwood

and safety standards, threatened the viability of many businesses.

With companies and schools fully reopening, the childcare sector has fewer slots for children, given the multitude of closures. A recent statewide survey found 74% of NY parents say afterschool school-age care helps them KEEP their jobs. Currently, there are not enough afterschool or summer slots in NYS. Recent survey data (**Afterschool Alliance**) reflects that for every child in an afterschool program, four are on a waiting list.

An example of a successful quality child care program in the height of the COVID-19 pandemic is the **Greater Rochester Summer Learning Association (GRSLA)**. United Way Community Impact Funded partner, GRSLA provided a five-week, evidence-based remote summer enrichment program to ensure 129 rising kindergarteners in low-income families would be ready for school in the fall. Staff made weekly front porch visits to families and dropped off a total of 744 Science-at-Home and Play-at-Home kits, books, \$45,000 in basic needs gift cards, and 2,064 books. Also, staff performed wellness checks and communicated with families via phone and text, provided 14 interactive Zoom sessions, and created 21 pre-recorded YouTube videos. Each family received a “Front Porch Portrait” as a remembrance of the program participation. This program built upon past successful programs funded with URI dollars. UWGR facilitated program funding through the NYS Office of Temporary and Disability Assistance.

### *The Digital Divide*

Virtual job search and training services exploded during the pandemic, demonstrating their capability, flexibility, and speed to support workforce development strategies in the Finger Lakes Region.

**Virtual job fair platforms** hosted by local employers, Workforce Development Boards, and the state’s Department of Labor helped workers find jobs. Local and statewide **virtual training platforms** such as **Finger Lakes Works’ SkillUp Finger Lakes** (705 course completions), **the Workforce Development Institute’s Future Skills Exchange**, **the New York State Department of Labor’s partnership with Coursera** (1,200 regional participants), and **SUNY for All** helped workers enhance their skillsets. Synchronous online learning through **Finger Lakes Community College** accelerated home health aide and CNA training remotely to New York City workers during the height of the pandemic.

However, vulnerable families in our region had limited or no access to these job training and employment opportunities, as well as telehealth, online instruction for their children, and access to critical social services. Many households in the Finger Lakes Region—where Rochester’s poverty rate of 31.3% places it third on the list of the ten poorest U.S. metropolitan areas—cannot afford sufficient bandwidth and connected devices or lack access altogether. Research from **ROC the Future** (June 2021) shows that counties and census tracts have multiple broadband providers yet, depending on the county, 21%–33% of households have either cell only or no internet service and 11%–24% of households own either a smartphone only or no device at all. Furthermore, a significant portion of the urban and rural population throughout the Finger Lakes Region resides in areas with deficient broadband speeds and cell phone signals.

Pre-pandemic, many residents relied on public schools, library systems, places of worship, and even coffee shops for access. Post pandemic, it’s clear that addressing the need for affordable high-speed internet—which has increasingly become a necessity akin to basic infrastructure like clean water systems, roads, and bridges—is essential to connecting distressed communities with opportunity. It’s also essential for driving business growth and job creation across all sectors throughout the region.

In addition to the Governor’s Broadband for All initiative, two public/private partnerships provide a solid beginning towards ensuring that those who lack computer hardware, computer skills, and broadband access to participate in our economy are not left behind.

In March 2021, Monroe County Executive Adam Bello announced the creation of the **Monroe County Advisory Task Force on Broadband** to assist in the County’s development of a Community Access Plan for High-Speed Internet. The task force will identify barriers to service, examine public and private sector roles in providing high-speed internet services, and seek partnerships to ensure that any County plans to expand broadband access align with New York State and regional goals.

In December 2020, the **Finger Lakes Digital Inclusion Coalition** membership—predominantly regional public library systems—adopted a strategic plan. Its action items support the formation of community partnerships to advocate for digital inclusion through intentional strategies and investments that will reduce and eliminate historical institutional and structural barriers to access and use technology.

The FLREDC **2020 Economic Recovery Report** includes the extensive recommendations to address these underpinning workforce issues. Thanks to the many community stakeholders on the FLREDC Childcare and Digital Divide work groups convened with help from UWGR and NYS Assemblyman Harry Bronson.

### **Support Diversity, Equity, and Inclusion**

Economic success includes all people as the economy grows, regardless of race, ethnicity, gender, sexual orientation, or disability status. Yet, Black, Indigenous, and people of color (BIPOC) in our region experience consistently higher rates of unemployment and lower wages than their white peers. The same disparities hold true for those with disabilities. As we discuss in greater detail in the Economic Justice section of this report, our community must work together to break down systemic and institutional inequities that hold people back and hinder our collective economic growth.

Businesses in the Finger Lakes Region and across the state want a diverse workforce. It’s not only the right thing to do ethically, but it also makes economic sense. The 2020 McKinsey & Company

report **Diversity Matters** documents improvements in financial performance among companies with diverse workforces. Yet, many employers have difficulty attracting and retaining diverse employees. We need to assist our employers in this endeavor by promoting tools and strategies that increase the pipeline of diverse candidates, encouraging inclusion and cultural competency in the workplace to retain these workers. A specific list of tools and strategies can be found in the Diversity, Equity, and Inclusion section of the appendix.

Recruiting a diverse workforce is one thing, but retaining that workforce is another. Or as McKinsey states “it’s the workplace experience that shapes whether people remain and thrive.” Companies in the Finger Lakes Region intent on creating and retaining a diverse workforce are hiring Diversity, Equity & Inclusion managers, directors, or chief officers; promoting mentorship and buddy programs for new hires to help diverse candidates navigate the workplace; and are taking a close look at company culture to assess how receptive their organizations are to people of different backgrounds and identities.

It’s important to note that diversity includes people with disabilities. While gains were made in employment among New Yorkers with disabilities in the years leading up to the COVID-19 pandemic, the unemployment rate for the disabled soared during the pandemic and remains much higher than that of non-disabled New Yorkers. High unemployment also translates to high poverty rates for people with disabilities. As hiring increases with the re-opening of the regional economy, and as the community works to diversify its labor force and break down barriers to employment, we must include people with disabilities.

### **Supportive Services**

In many ways, the pandemic highlighted barriers to employment that workers, especially the working poor, need to overcome to move into successful employment and careers, and out of poverty. Childcare, high-speed Internet, transportation, and life skills like financial literacy remain important areas to address. Too often, these barriers force trainees out of jobs and training programs—if they can enroll in the first place.

FLREDC champions worker retention efforts that assist trainees with critical needs that continue through training and into job placement. Increasingly community-based organizations and training

providers offer follow-up job coaching services to help companies retain trained workers. The **Greyston Center for Open Hiring Rochester** opened its doors last summer and utilizes a successful model of support following job placement. The **Employer Resource Network** through **Heritage Christian Services** offers similar supports, as does **ACCES-VR's Worker Retention Service**.

#### Other Important Initiatives

**Mpower**, a partnership between MCC and Monroe County Economic Development (COMIDA), leverages flexible funding to recruit, train, and place workers quickly into the most in-demand careers in the region with a focus on short-cycle training. The program also helps displaced workers, career-changers, and under-skilled workers move into high-demand, self-sustaining jobs through customized training tailored to the employer's needs. Mpower also connects workers with much-needed career counseling, childcare, transportation assistance, and food support services in the community.

The Genesee F.A.S.T. program, previously mentioned in this report, aligns Genesee County's K-12 system, the region's higher education institutions, and non-credit programs to provide rapid skills training to job seekers to meet the needs of employers with in-demand careers in food processing, advanced manufacturing, skilled trades, and as technicians in a variety of industries. The partnership includes Genesee County Economic Development Center, Genesee Community College, the GLOW Workforce Development Board, and the region's higher education institutions.

#### LIFE SCIENCES

The Finger Lakes Region is home to Upstate NY's largest and most active biomedical research and life sciences business activity, positioning the region as a state center for innovation and economic growth in the life sciences. Strategic public and private investments in the region's life sciences R&D infrastructure, business support programs, and workforce development programs continue to harness biomedical innovation and transform it into new commercial opportunities, jobs, and economic growth.

**Strong foundation of research funding.** In federal FY20, institutions and businesses in the region received approximately \$186.9 million in **National Institutes of Health (NIH)** funding, making the Finger Lakes the largest recipient in Upstate NY.

The **UR**, Upstate NY's premier life science research institution, receives more NIH funding than any other outside New York City. The university's biomedical research enterprise has more than 3,000 faculty, post-docs, grad students, and support staff. **URMC** has many leading research programs, including neuroscience, cardiovascular disease, cancer, vaccine biology, and musculoskeletal diseases, many of which rank among the top in the nation in NIH funding.

**Rich ecosystem of biomedical R&D and innovation.** The **Empire Discover Institute (EDI)** is a \$47 million partnership between the **UR**, the **University of Buffalo**, and **Roswell Park Comprehensive Cancer Center** that translates over \$1 billion of untapped biomedical research into a robust pipeline of commercially viable therapeutics. This drug-discovery pipeline works on relatively later-stage, high-value research project with \$35.4 million in funding over five years from Governor Cuomo's Life Sciences Initiative.

**Programs at RIT** in biotechnology, environmental technology, microsystems engineering, biomedical engineering, data science, additive manufacturing, bio-modeling, and bio-printing research programs have broad applications for medical devices, diagnostics, and remote and wearable health monitoring technologies. The **RIT MAGIC Center** is a potential innovation center for developing new digital media, wearable technology, and virtual and augmented reality solutions to health challenges. The **IdeaLab**, a partnership between **RIT** and **Rochester Regional Health (RRH)** provides student work experience in the health care and life sciences fields to develop innovative solutions for a wide range of medical needs.

Anatomy and physiology students at **FLLC** participate in a **Case Western Reserve University** pilot study for an emerging mixed reality educational tool. Using **Microsoft HoloLens** smartglasses and holographic anatomical images from HoloAnatomy software, students and instructors can virtually explore organs and body systems. Initial findings indicate students learning in mixed reality are scoring higher on exams than those in traditional classes using textbooks and plastic models.

**National leader in degrees per capita in critical life science fields.** Colleges and universities in the Finger Lakes are national leaders in producing graduates with degrees in fields critical to life science companies. Among metropolitan statistical areas with more than 1 million people, the Finger Lakes Region ranks

**2nd per capita in STEM degrees, 6th in biological and biomedical sciences degrees, and 12th in life sciences degrees.**

**RIT** graduates more than 400 students per year prepared to work in the life sciences, health care, and biotechnical fields. **SJFC, Roberts Wesleyan College, Nazareth College, SUNY Geneseo, SUNY Brockport, and MCC** are home to several programs in pharmaceutical development, biomedical sciences, and biomedical engineering. Additionally, the **Rochester General College of Health Careers (RGCOHC)** is a private, independent, not-for-profit academic institution entity of the RRH System offering an Associate in Applied Science with a major in nursing—an LPN to ADN program.

**Growing entrepreneurship, business incubation, and acceleration programs.** The **RIT Venture Creations, NextCorps**, an affiliate of the UR and a NYSTAR-designated Regional Technology Development Center, and other facilities enrolled in the state's START-UP NY program help early-stage life sciences companies thrive. These startup companies leverage the capabilities and expertise of precision manufacturers, software development firms, and research institutions in the region. The diverse and highly skilled technical and engineering environment is fertile ground for collaboration in developing, prototyping, and commercializing medical devices, biotech products, and healthcare IT applications.

**Established cluster of life science companies.** The region has more than 150 life sciences companies employing tens of thousands of individuals, including nationally recognized leaders such as **Carestream Health, Ortho-Clinical Diagnostics, and CooperVision**. Additionally, **URMC** and **ACM Global Laboratories**, a for-profit affiliate of RRH, provided critical testing throughout the COVID-19 pandemic.

Collectively, the life sciences sector is a multi-billion-dollar market in the Finger Lakes. Already a domestic leader in medical device manufacturing, Rochester has the largest optics and imaging (OPI) technologies cluster in the US. The intersection of life sciences with optical technologies positions the Finger Lakes Region to become a national leader in biophotonics.

#### POST-PANDEMIC CHALLENGES

Growth and job creation in the life sciences sector, especially the pharmaceutical and biotech fields,

takes years of nurturing because of the significant investments required, long product development cycles, and significant regulatory hurdles they must overcome before bringing products to market. For early-stage companies, significant gaps in cash flow, limited access and inventory of low-cost specialized facilities and equipment to conduct research and product development, and a regional dearth of serial entrepreneurs with the necessary experience to guide their growth compounds the challenges.

#### Growth Opportunities

The life sciences sector would benefit from workforce development programs coordinated more tightly with sector needs.

Increased opportunities for collaboration with research institutions from other regions would help to accelerate the commercialization of biomedical research discoveries.

More research and business partnerships in emerging technology fields such as photonics, data science, bioinformatics, and virtual/augmented reality to develop next-generation diagnostic, drug development, R&D, and personalized medicine technologies

Develop shared community R&D resources, such as current good manufacturing practices facility that will serve both academic and industry researchers for biotech and pharmaceutical development projects

#### Israeli Startup Engagement

Accelerating innovation in life sciences, health care delivery, and collaboration to provide new models of care and technology in the post-pandemic world requires assistance from a global community. With more than 500 startups, the Israeli Life Sciences and Digital Health sector pioneered solutions that deliver significant impact worldwide and leads the industry in innovations that mirror many of the needs outlined in this plan, including hospital in the home, mobile health, long-term care, emergency planning, biotech, artificial intelligence/machine learning, med devices, and more.

**GRE and ESD** already coordinate efforts with the **Government of Israel** to learn relevant technologies and encourage multi-faceted collaboration with providers, payers, and life sciences companies. For example, during COVID, our health sector used many Israeli technologies to enhance clinicians' productivity, monitor patients, and execute

virtual clinical trials. **A local life sciences company has a large, multi-year contract with an Israeli biotech startup** to manage a global clinical trial generating employment for over a dozen FTEs. In addition, **two Israeli startups plan to establish US headquarters in Rochester**, providing jobs and economic development while enhancing the quality of life of our citizens. Funding for a public-private collaborative to heighten our activity with the Israeli ecosystem would build on this progress. In addition, it would accelerate the adoption of medical innovations to improve care and lower costs for the community. Lastly, it would extend success to other regional and state sectors, such as Smart Cities, Agribusiness, Sustainability, Security, and more.

#### Prototype Development Lab

NextCorps will create a Prototype Development Lab in its new downtown Business Accelerator in the Sibley Building. The project will allow early-stage companies and inventors to build prototypes of medical devices and other health care and life science-related technologies and provide a training platform for student engineers. High-resolution additive printers, computer-controlled mills and laser-cutters, inspection devices, and optoelectronic design and testing tools will be available to create working prototype devices for life science applications. Area college students in fields like biomedical engineering will staff the facility and gain valuable skills working directly with inventors, engineers, and entrepreneurs on projects.

#### Upstate New York Biotech Commercialization Hub (UNYBC)

To accelerate life science technologies and devices emerging from institutions, the UR, RIT, and SJFC should create a scalable consortium model. Once refined, the model could expand to more Upstate NY institutions. The UNYBC Hub would connect regional researchers, startup incubators, the National Institutes of Health Clinical and Translational Science Institute program (NIH CTSA), venture capital investment entrepreneurs, and the Upstate NY biotechnology community. This network would identify and assess technologies with commercial potential and foster their development through expertise, support, training, funding, and transfer to the private sector. These activities could include business creation mentoring, prototype and manufacturing services, entrepreneurial development, intellectual property, regulatory evaluation, and clinical trials support.

#### Digital Health Startup Accelerator & Competition

Mirroring the success of Luminate NY and building off our strengths in life sciences, the Finger Lakes Region should seek to establish a similar program for the digital health industry. Digital health uses technology—including data science & analytics, artificial intelligence (AI), mobile & wearable devices, and applications—to improve healthcare availability, delivery, and quality. The demand for digital health innovation encompasses providers, patients, pharmaceutical and medical device manufacturers, and payers. A digital health accelerator and competition would attract and grow the most promising digital health companies here and around the globe, create jobs, and attract additional investment to the region.

#### PLACEMAKING IN THE FINGER LAKES

Even when surrounded by unprecedented uncertainty of the COVID-19 pandemic, city, private, and public entities in the Finger Lakes Region showed tenacity and leadership in their efforts to keep **Downtown Revitalization Initiative (DRI)** projects moving. DRI aligns with NYS’ placemaking strategy designed to transform downtown neighborhoods into vibrant communities in which to live, work, and raise families.

As DRI project owners ramp up again, many still face challenges, including receiving timely bid proposals from contractors inundated with project requests and labor shortages. Higher lumber and materials costs for construction also make some question whether their project remains feasible. Still other awardees are moving full steam ahead.

#### ROUND 4 UPDATE: SENECA FALLS (SENECA COUNTY)

Awarded \$10 million in 2019, Seneca Falls announced its 12 core DRI projects in May 2021 to increase tourism and visitor interest, commercial appeal, and housing opportunities for new and existing residents. A rejuvenated downtown Seneca Falls will bring additional mixed-use spaces, provide affordable housing for all levels of income, encourage additional development and investment interest, and ultimately boost the local real property tax base.

#### North Canalside Enhancements

People’s Park improvements include new pathways and decks overlooking the canal, burying utility lines, and providing better access to the Canal from downtown.

#### Heritage & Information Center of Seneca Falls

Upgrades to the Heritage and Information Center to include façade improvements, updating permanent interior exhibits, installation of a new elevator and renovations to boater spaces.

#### Daniels Block Renovations

Conversion of vacant 3rd floor space into five new accessible residential loft units serviced by a new three-stop elevator.

#### Other DRI Projects

- National Women’s Hall of Fame Enhancements
- “It’s A Wonderful Life“ Museum Improvements
- State Street Station Renovation
- The Gould Hotel Renovation
- Historic Huntington Building Restoration
- Culinary Arts Studio and Apartments
- Residential Units at the Finger Lakes Health Institute
- Community Recreation Enhancements
- Ludovico Sculpture Trail Enhancements
- \$600,000 Building Improvement Fund



Photo: North Canalside Enhancements



Photo: Heritage and Information Center of Seneca Falls Improvements



Photo: Daniels Block Renovations



Photo: National Womens Hall of Fame



Photo: Historic Huntington Building



Photo: Ludovico Sculpture Trail Enhancements

**ROUND 3 UPDATE: PENN YAN  
(YATES COUNTY)**

Penn Yan has 15 DRI projects invigorating investment in its historic downtown, predominately in retail and food, leaving no storefronts available for rent. These activities created additional commercial and residential units through the DRI target area, providing year-round opportunities for residents and visitors, and propelling long-term regional prosperity.

**Historic Laurentide Inn Renovations**

June 2020 marked the opening of the Laurentide Beer Company. Appealing to locals and tourists alike, the owners acquired a neighboring building to handle capacity constraints.

**1 Eleven Liberty**

Once design, engineering, environmental review, and scope of work concluded, construction of residential and commercial units at 1 Eleven Liberty moved forward to meet a June 2021 leasing target.

**Downtown Streetscape Improvements**

The completion of preliminary design plans and initiation of environmental studies moved forward for streetscape enhancements along Water and Wagener Streets to improve walkability for an improved pedestrian experience.

**Other DRI Projects**

- Indian Pines Park and Keuka Outlet Trail Network Expansion
- Blue Heron Bakery Opened
- The New Knapp on Main
- Struble’s Arcade
- Water Street Townhomes
- Belknap Rehabilitation
- 126 Main Street
- The Little Elm Restaurant
- Maiden Lane and Main Street
- The Sampson Theatre
- Milly’s Pantry Expansion



Photo: Indian Pines Park Rendering



Photo: Laurentide Inn



Photo: Lieutenant Governor Kathleen C. Hochul Touring 1 Eleven Liberty Apartments



Photo: Streetscape Improvements



Photo: Blue Heron Bakery

**ROUND 2 UPDATE: BATAVIA  
(GENESSEE COUNTY)**

Batavia has 8 DRI projects, including 80 new residential units and interior and exterior building improvements to over 45 commercial units. A few projects include transforming abandoned industrial brownfields into thriving mixed-use developments. These projects carry a total estimated capital investment over \$65,000,000 leveraged from the \$10 million DRI award. The estimated jobs created or retained is 190.

**Ellicott Place Mixed-Use Gateway to Downtown**

Construction began at Ellicott Place, one of the first DRI projects to do so. With ten new upper-floor residential units downtown with elevator access and over 16,000 sq ft of rehabilitated commercial space, the redevelopment complements the nearby Ellicott Station project, establishing a new downtown gateway.

**City Centre Indoor Market and Event Space**

With the roof construction complete, the City Center project is ready for design work. The committee reviewed the feasibility study in its entirety, which includes a conceptual development for a mixed-use building coined “Bank Street Corridor.” The Prospectus for redevelopment efforts down the road is ready to go!

**Jackson Square**

Enhancement decisions for this public plaza will transform it into a lively hub and common space for community interaction and a unique alleyway node configuration to connect to multiple businesses.

**Other DRI Projects**

- Regional Performing Arts Center at Batavia City Centre
- YMCA and 's Healthy Living Campus
- Building Improvement Fund
- Ellicott Station
- Renovate former Genessee Bank and Carr’s Department Store Buildings



Photo: Ellicott Place Rendering



Photo: City Centre Rendering



Photo: Jackson Square Rendering



Photo: Main Street 56 Theater Rendering



Photo: Healthy Living Campus Rendering

**ROUND 1 UPDATE: GENEVA  
(ONTARIO COUNTY)**

The City of Geneva leveraged a \$10 million DRI funding award to attract over \$18.5 million in additional public and private investments for DRI projects and the New York State Finger Lakes Welcome Center. A dynamic and thriving place to live, work, and play, the city has seen a significant increase in residents, tourists, and developers investing time and resources in the community.

**Streetscape and Intersection Enhancements**

Construction preparations continued for the signature streetscape to enhance the attractiveness and functionality of the city’s downtown district for pedestrians and all modes of transportation, including bicycle amenities. Expanded public sidewalk areas will feature seating, table top games, trees, and green infrastructure planting areas.

**Complete Streets Approach to Routes 5 & 20**

Geneva awarded the construction contract for the transformation of Routes 5 & 20 into a multi-modal complete street to provide ease of access from downtown Geneva to the Seneca Lake shoreline for pedestrians and cyclists.

**Lake Tunnel Solar Village**

Construction of the green waterfront community with 20 homes with 8 vacation rentals continued in 2020. The dwellings are 100% net-zero energy for sustainability and an easy walk to downtown, lakefront trails, boat launches, and the Finger Lakes Welcome Center.

**Other DRI Projects**

- Brewery and Education Center
- Phase IV Public Marina
- Patent Block Redevelopment
- The Dove Block Redevelopment
- The Smith Opera House
- Microenterprise Assistance Program Fund for Adaptive Reuse



Photo: New York State Finger Lakes Welcome Center



Photo: Castle Street Updates Rendering



Photo: Lake Tunnel Solar Village



Photo: New York State Finger Lakes Welcome Center – Inside



Photo: Frederick Douglass Statue in Rochester, NY (Quajay Donnell)

# The “New” Challenge: Economic Justice

Economic justice is the provision of opportunity for all residents—especially historically excluded Black, Indigenous, and People of Color (BIPOC)—to benefit from and contribute to economic prosperity where they live. Communities that support economic justice initiatives recognize that a more inclusive economy provides longer-term benefits and vitality for the community and the entire region.<sup>2</sup>

Finger Lakes Regional Economic Development Council recognizes that economic justice is not a new challenge. Instead, it’s a challenge of pervasive patterns of discrimination and disparity in our systems and region that we must address and reverse with new ideas, actions, and momentum.

To bring economic justice to the forefront in our community, FLREDC voted to make it a regional priority in the FLX Forward strategic plan. Pivoting our economic justice trajectory requires a thoughtful, integrated, and collaborative review that brings community leaders and residents to the table: private sector, financial institutions, business owners, public sector entities, entrepreneurs, and BIPOC who have been historically excluded from these systems.

To that end, we will form a strategic-level Economic Justice Task Force of stakeholders reflective of our community’s diversity to complement, not replicate, existing community efforts. In the short-term, the members will:

- Review the recommendations brought forth during the creation of this annual report included later in this section.
- Set short- and long-term goals to pursue and include measurable outcomes for the recommendations that align with our regional and statewide priorities.
- Make policy recommendations to advance solutions.

We welcome your participation in this ongoing conversation as we review these recommendations to inform our next steps.

## WHY NOW?

Before the COVID-19 pandemic, the **Urban Institute** ranked Rochester 241 out of 274 cities on overall inclusion, 236th on economic inclusion, and 223rd on racial inclusion. Only by eradicating these systemic barriers and investing in distressed urban and rural communities in our region can we move the Finger Lakes Region forward together.

The pandemic had a devastating impact on our region. Those hit hardest were urban and rural communities, most specifically BIPOC communities. COVID exacerbated the deep-rooted racial and socio-economic inequities and inadequacies throughout

systems underpinning our regional economy that prevent equity and equality for all:

- Accessible and affordable childcare
- Innovative workforce development
- Affordable housing options
- Equal access to opportunities
- Broadband and digital access
- Access to health care
- Ample, affordable, and reliable COVID testing
- Revitalized communities
- Adequate transportation

As a result of these traumatic experiences, so many of which unfolded throughout 2020, the Human Services Office of Minority Health reports that Black Americans face far higher rates of mental illness than white people. According to the National Alliance on Mental Illness, BIPOC experience more severe mental health conditions due to unmet mental health needs and lack of access to mental health care.

At such a pivotal time in our history, we have work to do.

## FLREDC THROUGH THE LENS OF ECONOMIC JUSTICE

At the request of Governor Cuomo last summer, FLREDC rallied community stakeholders to create a **2020 Economic Recovery Report** covering the



Photo: Local artist and activist Shawn Dunwoody finishes a new mural in Downtown Rochester. (Quajay Donnell)

pandemic's impact in our area and recommendations to New York State. Economic justice rose to the top of the list:

**Leverage existing resources and support emerging programs.** Regional counties, municipalities, and organizations offer a wealth of programs and resources for small businesses and entrepreneurs. The City of Rochester Office of Community Wealth Building and Department of Neighborhood and Business Development, Rochester Economic Development Corporation's (REDCO) Resource Partner Enhancement Program, Revitalize Rochester Fund, and the Rochester Financial Empowerment Center (RFEC) are examples.

**Pledge to be more thoughtful and diverse in hiring practices.** Champion open hiring strategies and create sustainable employment for those looking to become more self-sufficient, as articulated in RMAPI's Employer Pledge.

**Harness community voice.** Engage community members in the planning, implementation, and decision-making process to ensure the solutions are community-centered and comprehensive.

**Streamline and improve programs and initiatives.** Make it easier for more small business owners to navigate the state's Minority and Women-Owned Business Enterprise (MWBE) certification process and promote its benefits, including new sales opportunities and free business development training.

**Strive for long-term change through recently formed groups and organizations.** For example, the City of Rochester/Monroe County combined Commission on Racial and Structural Equity (RASE), formed in June 2020, developed policies and legislation designed to overcome systemic racism and inequality.

The 2020 report brought FLREDC full circle. Since its inception in 2011, the Council has strived to be a catalyst for economic justice, contributing to the community conversation on poverty.

In the early years of the REDC initiative, Governor Cuomo asked each Council to create an "Opportunity Agenda" to help distressed communities overcome the challenges that prevented them from fully participating in the state's economic revitalization. The first recipient selected by FLREDC was the El Camino neighborhood, located in northeast Rochester's "Crescent of Poverty." Approximately 35 blocks and with a population of 5,652, El Camino faced several challenges: chronic

urban poverty, a transitory population subjected to substandard housing; a significant and impactful lack of educational attainment; and high unemployment. The Council's Opportunity Agenda proposal directly addressed the link between education and employment in El Camino, with a fundamental belief that creating access to jobs will help rebuild and revitalize this and other urban neighborhoods. By 2014, the Council expanded its Opportunity Agenda to include the entire City of Rochester to target several challenges: a transitory population in substandard housing, a significant and impactful lack of educational attainment; high unemployment; and chronic urban poverty.

When Rochester Area Community Foundation (RACF) released its landmark report on childhood poverty in 2014, the Rochester Anti-Poverty Task Force formed with over 20 NYS cabinet members and individuals dedicated to addressing poverty in Rochester that serves as a model for the rest of the state. The following year, FLREDC joined with then-Assemblyman Joe Morelle, Rochester Mayor Lovely Warren, and then-Monroe County Executive Maggie Brooks to lead the creation of the Rochester-Monroe Anti-Poverty Initiative (RMAPI). United Way of Greater Rochester convened community stakeholders to provide the collaboration and coordination necessary to tackle poverty on a comprehensive and community-wide scale:

- Rebuild struggling neighborhoods with quality support services (for example businesses, healthcare, childcare, community schools) to help make them safe, healthy, and livable.
- End the activities and actions that continue racial inequity in public policies, institutional practices, and other cultural norms.
- Help heal people and communities suffering from repeated experiences with trauma through support and services that are sensitive to experiences like abuse, addiction, and violence.

To support RMAPI's work, FLREDC added Poverty Reduction as an overarching goal of the Finger Lakes Forward regional URI plan and created Pathways to Prosperity (P2P), a cross-cutting, enabling strategy to be supported with URI funding.

To ensure the intentions of project owners aligned with RMAPI's goals, FLREDC created a P2P funding form requiring an anti-poverty impact statement with measurable outcomes. This simple tool provided the



Photo: The City of Rochester raises the Juneteenth flag over City Hall. (City of Rochester)

lens FLREDC to evaluate which projects would help reduce poverty in the region, increase economic security, and improve pathways to prosperity. FLREDC's action inspired other Councils to adopt similar requirements.

By 2019 FLREDC committed nearly \$50 million to P2P implementation from the Urban Revitalization Initiative (URI), in addition to other NYS programs that regularly support anti-poverty efforts.

FLREDC also established an Environmental Justice Work Group in 2019 to identify baseline conditions that would inform equitable and environmentally responsible economic development strategies to positively impact citizens residing in or affected by environmental justice areas. Recommendations from this work group are also in the appendix.

### THE CORRELATION BETWEEN DEI, ECONOMIC RECOVERY, AND LONG-TERM VITALITY

In society, the structure and governance of enterprises reflect the values of those who hold power. Current financial and economic systems—established centuries ago to cultivate and protect the rights of a select few—perpetuate a problematic structure deeply rooted in a humbling history of frustration and enduring pain.<sup>3</sup>

Discriminatory practices like redlining and racial covenants gave way to current discrimination in the form of inequitable lending practices and income discrimination by landlords that continue to limit housing options for BIPOC.<sup>4</sup> Redlining was especially prevalent in Rochester's old Third and Seventh Wards and surrounding neighborhoods. Today, these neighborhoods host concentrations of Black and Brown people living in poverty and dealing with crime and reduced prospects for housing, education, and jobs.<sup>5</sup>

Disinvestment also extends into rural communities of the Finger Lakes Region, impacting migrant farmworkers, originally African Americans from the South during the Great Migration, and now primarily Latinx.

Redlining is just one example of how housing—a traditional pathway to prosperity—has been segregated and riddled with discriminatory practices for generations. These same issues litter pathways to employment, education, health care, and wealth acquisition, and others.<sup>6</sup>

Understanding how pervasive economic injustice is in society sheds light as to why a prosperous region like the Finger Lakes also has urban and rural pockets of abject poverty. Some people choose to believe that racial inequity is behind us, and that the poor need

to make their own way. Yet, every day, economic injustices continue and perpetuate poverty in the region.

When faced with important decisions, our Haudenosaunee neighbors and the original stewards of the Finger Lakes Region adhere to the ancient philosophy of the Seventh Generation Principle: “The decisions we make today should result in a sustainable world seven generations into the future.”

**ECONOMIC JUSTICE: ALREADY AT WORK IN THE FLX**

There are positive examples of economic justice work happening in the Finger Lakes Region. Several community initiatives promote collective problem solving to systemic injustices. Others leverage proven strategies from other communities to lift historically marginalized populations. All provide our community with a strong foundation on which to build. Here are just a few of the many examples at work in our region:

**The Rochester Monroe-Anti Poverty Initiative (RMAPI)** has been the region’s primary collective impact effort to address the extensive problems related to poverty. In 2020, RMAPI championed a Wildly Important Goal (WIG) to get local employers to adopt the \$15 minimum wage. The UR, the region’s largest employer, and Monroe County and several nonprofit organizations signed on, bringing WIG past the halfway mark toward its 10,000 jobs goal. This increase will improve the overall standard of living for minimum wage workers, many of whom are BIPOC.

**\$15 MINIMUM WAGE ORGANIZATIONS**

Employer	How many employees impacted?
Foodlink	100
University of Rochester	1,200
Rochester Regional Health	2,000
Heritage Christian Services	1,326
Monroe County	500
Catholic Family Center	113
People, Inc	N/A
Hillside	250
Lifetime Assistance	N/A
Home Leasing	9
Starbridge	35

Revitalize Rochester Fund, established in concert with the State, FLREDC, City of Rochester, and REDCO, expands wealth-building opportunities in urban neighborhoods. FLREDC provided \$10 million in URI funding to support the strategic revitalization plan and strengthen neighborhood economies by targeting investment in low-income commercial corridors. The funds are available for the Neighborhood Commercial Development Program, Catalytic Predevelopment Loans, Building Renovation and Streetscape Grants, Urban Entrepreneurship Ecosystem Program, Entrepreneurship Ecosystem Enhancement Grants, Worker Cooperative Business Revolving Loan Program, and Worker Cooperative Business Development Loans. The Entrepreneur Resource Partner Enhancement Program, for example, is a joint effort of the Revitalize Rochester Fund and the Mayor’s Office of Community Wealth Building. The program provides \$1.5 million in grants to six entrepreneur support organizations and six organizational coaches to provide small businesses with support in two-year cohorts. These organizations and coaches help small businesses identify funding opportunities, provide them with technical assistance and access to other resources to expand their businesses. This program is in the first cohort and hope to expand in the future.

Commission on Racial and Structural Equity (RASE) is a city/county commission formed in June 2020 to develop policies and legislation designed to overcome systemic racism and inequality. Serving on RASE are 13 community members and eight city and county officials representing a cross section of the area.

Interrupt Racism is the Urban League of Rochester’s racial equity and justice initiative, activating Rochester organizations and businesses in the fight against racism by meeting them where they are with accessible training and encouraging coaching so that their team members may thrive in a diverse, inclusive, and equitable community.

Pueblo Nuevo I & II, a housing development project of Ibero American Development Corporation, includes 75 new affordable homes across 16 residential buildings under construction in Rochester’s El Camino Neighborhood. Nineteen apartments in the development are reserved for adults with developmental disabilities. The transformation of 20 vacant, underutilized, or dilapidated lots across a five-block area around North Clinton Avenue includes a community green space with gardens, walking paths, a

playground, and a picnic pavilion that connects the city-funded La Marketa. Plans for the El Camino Community Center are also underway.

Eviction Prevention Pilot Initiative (EPPI) is a Monroe County Systems Integration Project (SIP) at United Way of Greater Rochester launched in 2020. Funded through URI, the project used 211/Lifeline as its main point-of-entry to pre-screen 4,500 applications for rent assistance. EPPI distributed all \$4.3M of the CARES Act funding dedicated directly to rent, serving more than 1,900 qualified households. Also, SIP automatically shares applicant information with participating community-based organizations to help renters access to legal or financial counseling and basic needs. EPPI also minimized COVID-19 hardships for landlords.

Inner Loop North follows the successful completion of the Inner Loop East project. The City of Rochester held five virtual community advisory committee meetings from March 2020–March 2021 to evaluate plans to convert some or all the northern section of the Inner Loop. This project could reconnect downtown Rochester with several Rochester neighborhoods, the Public Market, and High Falls.

Climate Solutions Accelerator of the Genesee-Finger Lakes Region is an inclusive, nonpartisan nonprofit that prioritizes climate solutions that both hastens emissions reductions and promote health, safety, and economic prosperity for all community members.

The City of Rochester works with community organizations to promote energy efficiency, reduce the use of fossil fuels, and make the switch to clean energy. Energy Smart Rochester provides tips, actions, and resources to increase energy efficiency in buildings and to promote beneficial electrification in our community. Action for a Better Community administers the Weatherization Assistance Program (WAP), focuses on energy efficiency improvements including insulation and lighting as well as health and safety issues in the home. PathStone’s Home Rehabilitation and Energy Service programs create and preserve assets for low- and moderate-income individuals, families, and communities through coordinated housing rehabilitation, energy services, and community-based revitalization programs. NeighborWorks conducts free home energy audits for income-eligible households through EmPower and Assisted Home Performance with ENERGY STAR® programs. Rochester ENergy Efficiency and Weatherization (RENEW) helps

income-qualified Rochester homeowners live in safer, healthier, and more energy-efficient homes.

Center for Open Hiring understands that employment is the first and most critical piece in an individual’s path out of poverty. The Greyston Foundation opened the Rochester Center in June 2020 to provide underserved and often overlooked individuals ages 17 through 65 with no-cost job skills training, one-on-one coaching, and job placement assistance to facilitate engagement in the workforce and increase employability. After a year of outreach to more than 60 business leaders in need of entry-level workers in areas such as production, construction, or cleaning, Zweigle’s, CleanCraft, Baldwin Richardson, and Bonduelle are among the first businesses to formally embrace open hiring practices, with many more in the onboarding process. The business model fuels the success of Greyston Bakery in Yonkers, NY, a profitable social justice enterprise that produces 40,000 pounds of world-class baked goods daily for companies like Ben & Jerry’s and Whole Foods Market and retail customers through its online store.

Reimagine RTS, a four-year project, culminated with the implementation of a new transit system in Monroe County on May 17, 2021, that makes it easier for residents to reach essential destinations and for employers to recruit and retain employees. The more frequent, reliable, and connected RTS strongly aligns with the ROC2025 priority area of Downtown Growth and Innovation. The new system’s backbone is a frequent network of ten bus routes that run every 15 minutes during the peak weekday travel times of 6 AM–6 PM. Twenty more local routes run every 30 minutes during peak travel times, three crosstown routes boost connectivity, and nine commuter routes open up access to people in areas beyond the City of Rochester. In addition, the new RTS On Demand service operates in seven zones throughout the community, improving access in areas that historically had infrequent service.

Roc the Future is a collective impact initiative of community stakeholders working together to improve academic achievement for the children of the City of Rochester. The project is a member of the StriveTogether network national movement impacting the lives of 13.7 million youth and counting from cradle to career.

DEI On Campus has been a priority on public and private colleges and universities across the Finger

Lakes Region. One example is the State University of New York (SUNY), with campuses in Geneseo, Brockport, and many community colleges. Access, equity, and inclusion are the foundation principles that helps SUNY create more inclusive, representative campuses, and achieve equity in student success outcomes. Its 2018 Promoting Recruitment, Opportunity, Diversity, Inclusion, and Growth (PRODiG) program helps diversify faculty relative to its increasingly diverse student body. A 25-point Diversity, Equity, and Inclusion Action Plan that followed in 2021 strives to close the racial equity gaps and eliminate cultural and institutional racial discrimination across SUNY.

Higher education institutions added degree programs with an emphasis on DEI. **SUNY Brockport's Criminal Justice Degree**, the first of its kind with an anthropic focus on how societal systems interact with personal histories to create different realities for people. St. John Fisher College began accepting applications for its inaugural **Golisano Fellowship in Developmental Disability Nursing** to develop thought leaders who support and promote the health and well-being of persons with ID/DD across their lifespan and settings. A new **Monroe Community College** program—**Care Coordination—Community Health Navigation Certificate** prepares people in health-related fields to advocate for the population they serve.

SUNY College at Geneseo strives to broaden understanding, heighten awareness, awaken empathy, and foster empowerment of all individuals. A collaboration between its Chief Diversity Officer and a team of faculty and staff has established a novel program called Advancing Cultural Competency Certificate (ACCC), featured at the American Council on Education's (ACE) 2021 Annual Meeting. The program empowers individuals with cross-cultural knowledge, understanding, tools, skills, and resources to increase self-awareness around identity and culture and translate that into inclusive and culturally supportive environments that positively impact the cultural climate across an organization. Since 2018/19, 141 staff, faculty, and administrators at Geneseo have participated with growing demand.

Monroe Community College has worked in earnest to centralize diversity, equity, and inclusion (DEI) principles in all areas of campus life and operations, from establishing itself as a national leader in Guided Pathways educational reform, to (more recently) launching the DEI Workgroup for Teaching and

Learning—which will hold its inaugural institute, Frameworks for Racial Equity, in the summer of 2021. MCC's Teaching and Creativity Center (TCC) provides DEI-based professional learning for teaching and non-teaching faculty and staff. While equity-minded practices, such as inclusive teaching, have long been incorporated into the TCC's programming, DEI—particularly in terms of racial equity—was formalized as a priority in its strategic plan and professional learning objectives several years ago. The TCC continues to adjust programming in response to campus-based, regional, and national circumstances regularly.

### IDEAS FOR CONSIDERATION

In the preparation of this annual report, FLREDC embarked on an extensive process to gather community feedback to inform its burgeoning work in economic justice. The following is list of recommendations generated by a group of over 30 stakeholders convened by Rochester Area Community Foundation at the request of the FLREDC. These stakeholders, charged with offering economic justice recommendations to the Council, reviewed the **RASE Commission** report, the **City of Rochester's Equity and Recovery Agenda**, the **Rochester 2034** comprehensive plan, among other relevant documents and reports. In fact, the following recommendations represent the input of thousands of our Finger Lakes' residents, in that each of the contributing reports featured robust community engagement strategies in their development.

#### Diversity, Equity, and Inclusion

- Focus on regional equity, as opposed to just individual-level inequity. This invites consideration of strategies like regional tax sharing and a tax on non-resident income for the city of Rochester
- Create a review process with the NYS Comptroller or other office for state-administered federal recovery funds to ensure an Inclusive Recovery, particularly for racially equitable expenditures
- Advocacy for and implementation of strategies to eliminate racial hiring bias, including accessible diversity, equity and inclusion (DEI) training for small businesses in the region that employ nearly 60% of the population. Tax incentives for businesses that meet industry set diversity goals should also be explored

- New York State should set mandatory diverse hiring goals for its non-MWBE vendors and contractors
- Evaluate existing resources (Local chambers of commerce, Monroe County, and the City of Rochester's Office of Community Wealth Building) for their cultural competency and effectiveness, provide recommendations for improvement
- Support of emerging programs (REDCO Resource Partner Enhancement Program and Revitalize Rochester Fund)
- Thoughtfully use marijuana revenue for direct investment into historically marginalized communities
- Note that we cannot only to continue to create new programming, but also need to review and sunset practices and policies that have exacerbated inequities and that have not worked to close disparities
- Post job opportunities with a variety of candidate sources, including local community-based organizations working with underrepresented, diverse job candidates
- Support partnerships with local colleges and universities like ROC 2025's CampusROC, especially among those with diverse students like the UR's Simon School, which was named the most diverse MBA program among the top 50 business schools
- Strengthen the connection between K-12 students of color and employers to increase Career & Technical Education opportunities and Career Development and Occupational Studies offerings
- Improve job postings by focusing on skills and competencies, rather than naming specific academic degrees that minimize transferable skills or non-traditional forms of training
- Train recruiters and hiring managers on unconscious bias and the value of diversity
- Take advantage of diverse networks inside companies to get referrals of qualified, diverse job candidates

- Hide job candidates' identifying information through a blind hiring process, to mitigate unconscious bias
- Incentivize and inform employers on adopting more inclusive practices and equitable policies to create the conditions that foster and sustain diverse workplaces
- Recruit graduates from Hispanic-Serving Institutions and Historically Black Colleges and Universities to the region to increase diversity in our workforce, attract future leaders, and increase the strength of our talent pool
- Explore YWCA's mission, which includes elimination of racism and has related programs

#### Housing

- Expand and support Community Land trusts
- Enact a Tenant Opportunity to Purchase law, modeled on the Tenant Interim Lease program in New York City
- Enact legislation, like NYS S1762A, to allow the creation of a public bank that can be used to support affordable housing efforts as well as credit unions that produce mortgages for low-income homebuyers
- Support state-level legislation to reduce or prohibit exclusionary zoning as well as incent inclusionary zoning and/or requirements
- Explore options for mortgage guarantees and zero percent interest rates for borrowers from historically marginalized communities responding to historical injustice
- Study the effects of serial and forced displacement
- Encourage developers to create more workforce housing that is accessible to training and employment opportunities
- Affordable housing projects including Jefferson Wollensack project (Urban League of Rochester Economic Development Corp) and Pueblo Nuevo I and II (Ibero American Development Corporation)
- Alta Vista at St. Joseph's Park is under design near the bus station and proposed changes to the Inner

Loop North for mixed income rental housing and commercial space

- Rochester Housing Authority has sought NYS HCR etc. funding for Federal Street/ Scattered Site Affordable housing Project
- Create local funding to subsidize lower rents to 30% of AMI; Streamline local approval process
- Increase local funding for identification of potential multifamily housing outside poverty areas; provide predevelopment expenses for affordable housing
- Create a fund to reduce the cost of affordable homeownership options within the city
- Increase local funds to leverage investment in affordable housing in higher income neighborhoods

#### Entrepreneurship and Business Development

- State should create a process through the Department of Financial Services that requires larger financial institutions to work with customers that have repaid obligations with CDFIs or credit unions to provide lending at competitive rates
- State outreach and services for MWBEs designed to meet in their current physical locations and where they are in the business development cycle
- Conduct an internal audit of existing support services to determine shortcomings that are preventing services from reaching eligible businesses
- Create a local city/county MWBE certification program that the State will accept into its MWBE certification program
- Re-examine vendor payment policies to assure small MWBE subcontractors, who often lack the capital reserves to cover weeks of operating expenses, are promptly paid and able to pay their workers
- Enact a more holistic “best value” bid scoring system, including the bidder’s previous contract performance and success in meeting supplier diversity goals as part of their scoring, replacing simple lowest-bidder selection

- Access to Capital - i.e. venture capital or Opportunity Zones
- Create a local annual MWBE Business Development Fair in partnership with the City of Rochester, Rochester City School District and Monroe County for “one stop access” to contracting opportunities

#### Jobs

- Civil service is an antiquated system manipulated to provide BIPOC with inadequate access to good-paying, secure government jobs
- Provide clear guidance about in-demand career opportunities and develop strategies regarding the emerging industries (i.e., the green economy) in the region and clear on-ramps for marginalized communities
- Department of Labor should reexamine its oversight of workforce development boards to encourage innovative strategies to reach underserved populations
- Create incentives for businesses that relocate to urban centers closer to historically excluded populations
- Make the Civil Service test free for all and rebrand Civil Service by making it more enticing to the public
- Expand Civil Service-related Explorer programs in high schools
- As a pilot test, New York State should authorize the local Civil Service Commission to proctor, score exams and validate credits, and establish a list of qualified candidates
- Expand credit given for a degree, work experience, volunteer work, minority status, bilingual ability, etc.
- Advocate for change of the “rule of three” within the civil service system
- Expand Ban the Box policy and end drug screening for marijuana
- Embrace Open Hiring<sup>®</sup> where appropriate and remove any requirements for experience and skills beyond the minimum necessary to directly perform the job, to make these jobs accessible to

individuals from a wider range of backgrounds. The state should also provide funding for the Center for Open Hiring in Rochester

- Expand living wage policy
- Advocate for passage of a state-level pay transparency law
- Both public and private organizations should review their promotion and advancement policies to insure they contribute to equity within the organization and are building a sense of trust and inclusion in employees of color
- Study the cost associated with training to employment and compare the difference to the cost of unemployment

#### Environmental Justice

- Raise awareness of environmental justice issues through education and understand the implications from the perspective of impacted communities using community partners
- Monitor and assess the impact of previously funded FLREDC projects on Environmental Justice communities and toward improving the quality of life of citizens residing in Environmental Justice areas
- Provide resources for public transportation in the environmental review process under the New State Environmental Quality Review Act (SEQR)
- Create and implement strategies for meaningful community engagement by those affected by new projects, allowing refinement of recommendations by the community, including the creation and uses of an Environmental Impact Fund
- Prioritize infrastructure projects serving rural Environmental Justice areas
- Prioritize projects adding green space, as they have been shown to aid economic development, improve mental and physical health of residents, and support climate resiliency.
- Creation of an Environmental Impact Fund (with matching investment from philanthropic institutions in the region) that will allow more flexible funding for economic development projects in Environmental Justice areas

- Consider adding remediation and clean-up costs as allowable expenses for state funding when locating an economic development project in an Environmental Justice area.
- Develop criteria for CFA applications that will incentivize projects positively impacting quality of life for those residing in Environmental Justice areas, whether through workforce development, remediation, or increased access to green space.
- Generate metrics for evaluating project applications that include impact on affected communities, feasibility, readiness, and public support.



PART THREE

# Participation

**Nine Counties Heard. Nine Counties Served.**

**Without question, the success of the region leads back to the FLREDC work teams. This dynamic group of elected representatives, government officials, business and labor leaders, private sector experts, non-profit executives, higher education leaders, and members of the public display unparalleled collaboration to identify, implement, and provide continuous improvement to projects that move the Finger Lakes Forward.**

**Special thanks to key regional organizations and groups that also convene stakeholders in our region to address strategic industries or initiatives and collaborate directly with FLREDC to achieve our collective goals.**

Photo: Proud artists Ephraim Gebre, Darius Dennis, Jared Diaz and Dan Harrington stand in front of their 3,000-square-foot mural of the late Rep. John Lewis in Downtown Rochester in November 2020. (Quajay Donnell)

# Work Groups

## KEY REGIONAL PARTNERS

- Arts in the Loop
- Common Ground Health
- Destination Finger Lakes
- Excell Partners, Inc.
- Finger Lakes Regional Tourism Council
- Finger Lakes Tourism Alliance
- Genesee/Finger Lakes Regional Planning Council
- Genesee Transportation Council
- Greater Rochester Chamber of Commerce
- Greater Rochester Enterprise
- Ibero American Action League
- NextCorps
- PathStone Development Corporation
- ROC the Riverway Advisory Board
- ROC2025
- RocCity Coalition
- Rochester Area Colleges (RAC)
- Rochester Area Community Foundation
- Rochester Downtown Development Corporation
- Rochester Monroe Anti-Poverty Initiative (RMAPI)
- Urban League of Rochester

## AGRICULTURE & FOOD

- Elizabeth Claypoole  
Cornell University  
Cooperative Extension  
of Wayne County
- Matt Cole  
Commodity Resource  
Corporation
- Daniel Cross  
Love Beets
- Hector Gonzalez  
New York State  
Agriculture & Markets
- Mitch Gruber  
Foodlink
- Steve Hyde & Chris Suozzi  
Genesee County
- Daniel Johnson  
Rochester Institute of  
Technology
- Bret Kreher  
Kreher Farms
- John Noble  
Noblehurst Farms
- Kristina Owens  
Rochester Institute of  
Technology
- Tim Palmer  
Eastman Business Park
- James Pierce  
Wyoming County
- Ora Rothfuss  
Wayne County
- Nathan Rudgers  
Farm Credit East
- Jenn Smith  
Grow NY
- Bill Strassburg  
Wegmans

- Erin Tolefree  
Baldwin Richardson
- Joe Wesley  
Wegmans
- Bruno Xavier  
Cornell University
- Cathy Young  
Center for Excellence  
for Food & Agriculture at  
Cornell AgriTech

## CHILDCARE

- LaToya Brooks  
Parent
- Jennifer Cathy  
United Way of Greater  
Rochester
- Sarah Clark  
NYS Assembly Member
- Christina Dandino  
Greater Rochester  
Afterschool and Summer  
Alliance (GRASSA)
- Stephanie M. Fitzgerald  
United Way of Greater  
Rochester
- Jeanie Harris  
Generations Child Care
- Jeff Hoffman & Nancy  
Kaplan  
Rochester Childfirst  
Network
- Brigit Hurley  
The Children's Agenda
- Alex Kaplan  
Children's Institute
- Leslie Knox  
Parent
- David Kolczynski  
Care-a-Lot Childcare

- Lee Koslow  
Rochester Works!
- Lynn Lubecki  
The Children's Institute
- Ebony Majette  
The Office of  
Congressman Joseph  
Morelle
- Mary Louise Musler  
Early Childhood  
Education Quality  
Council
- Pete Nabozny  
The Children's Agenda
- Jeffrey Pier  
Child Care Council, Inc.
- Denise Read  
Monroe County Dept. Of  
Human Services
- Michelle Shafer  
ESL Federal Credit  
Union Charitable  
Foundation
- Jennifer Skoog Harvey  
Chief of Staff, NYS  
Assembly member Harry  
B. Bronson
- Todd Waite  
Max and Marian Farash  
Charitable Foundation
- Ann Marie White  
The Children's Institute
- Alison Wilcox  
Girl Scouts of Western  
New York

## HEALTHCARE

- Christopher Bell  
Monroe County Medical  
Society

- Albert Blankley  
Common Ground Health
- Harry Bronson  
New York State  
Assembly Member
- Anne Marie Cook  
Lifespan
- Andrea DeMeo  
Trillium Health
- Josh Farrelman  
University of Rochester  
Medical Center
- Travis Heider  
Pandion Healthcare
- Mike Kennerknecht  
University of Rochester  
Medical Center
- Carolyn Forcina  
Pandion Healthcare
- Frank Korich  
Finger Lakes Health
- Nicole Malec  
Rochester Regional  
Health
- Hugh Thomas  
Rochester Regional  
Health
- Wade Norwood  
Common Ground Health
- Loren J. Ranaletta  
Episcopal SeniorLife  
Communities

## HIGHER EDUCATION

- Josh Farrelman  
University of Rochester  
Medical Center
- Vanessa Herman & Kristina  
Owens  
Rochester Institute of  
Technology

# Public Outreach and Engagement

Mike Kennerknecht  
University of Rochester  
Medical Center  
Kirk Kettinger  
Roberts Wesleyan College  
Paul Morrell  
SUNY Geneseo  
David Mihalyov  
SUNY Brockport  
Deana Porterfield  
Roberts Wesleyan College  
Robert Nye  
Finger Lakes Community  
College  
Rochester Area Colleges  
(RAC) Group

## K-12 EDUCATION

Jo Anne Antonacci  
Monroe 2 BOCES  
Matthew Cole  
Livonia Central School  
District  
Kathy Graupman  
Greece Central School  
District  
Kevin MacDonald  
Genesee Valley BOCES  
Genelle Morris  
Rochester City School  
District  
Paul Powell  
Uncommon Schools I  
Rochester  
Dr. Vicma Ramos  
Wayne-Finger Lakes  
BOCES  
Dan White  
Monroe 1 BOCES

## MANUFACTURING

James Boyd  
Columbia Care  
John Breedy  
Product Integration &  
Manufacturing  
Eric Britt  
Cantel  
Marc Cohen & Adrian Hale  
Greater Rochester  
Chamber of Commerce  
Mark Lockerby  
McAlpin Industries  
Christopher Rapp  
Young Adult Manufacturing  
Training Employment  
Program  
Tyrone Reaves  
TruForm Manufacturing  
Kevin Sawdy  
Davenport Machine

## RETAIL & SERVICE

Liz Biehler  
Allstate  
Jill Rizzo Budd  
Allora Salon & Spa  
Aimee Caine  
AE Gifts & Clothing  
Chris Casey  
Mead Square Pharmacy  
Dominic Dardano  
Bistro 11  
Josh Dawson  
Victor Crossfit  
Amy DiPrima  
Victor Chamber of  
Commerce  
Kathy King  
Bright Raven Gymnastics  
Michele Liddle  
The Perfect Granola  
Kathy Rayburn,  
Town of Victor  
Ted Rund, Jr.  
Thirsty Turtle  
Melissa Sharrow  
Busy Bean Café  
Deb Stirone  
Gourmet Goodies

## TOURISM & HOSPITALITY

Mark Dohr  
New York State Hotel &  
Tourism Association  
Brittany Gibson  
Seneca Lake Wine Trail  
Don Jeffries  
Visit Rochester  
Val Knoblauch  
Finger Lakes Visitor  
Connection  
Paul Leone  
New York State Brewers  
Association  
Chan Patel  
Quality Inn/Palm Island  
Indoor Water Park  
Melissa Fleischut  
New York State Restaurant  
Association  
Bob Provost  
New York State Tourism  
Industry Association  
Kelly Rapone  
Genesee County Chamber  
of Commerce Tourism  
Office  
Chris Thorpe  
Six Flags Darien Lake

## WORKFORCE DEVELOPMENT

Adrienne Collier  
ESL Federal Credit Union  
Rodric Cox-Cooper  
Workforce Development  
Institute  
Lynn Freid  
Finger Lakes Works  
Jennifer Geiger  
ACCES-VR  
Adrian Hale  
Greater Rochester  
Chamber of Commerce  
Joseph Hamm  
New York State  
Department of Labor  
Lee Koslow  
RochesterWorks!  
Jay Lazarony  
GLOW Workforce  
Development Board  
Rebekah Meyer  
Rochester-Monroe Anti-  
Poverty Initiative  
Dr. Todd Oldham  
Monroe Community  
College  
John Premo  
RochesterWorks!  
Jill Slavny  
Monroe 2 - Orleans BOCES  
Chris Suozzi  
Genesee County Economic  
Development Center  
Tanya Thurman  
Action for a Better  
Community

## DATA TEAM

Adrian Hale  
Greater Rochester  
Chamber of Commerce  
Joe Hamm & Tammy Marino  
New York State  
Department of Labor  
Todd Oldham  
Monroe Community  
College  
Joe Stefko  
ROC2025  
Joe Wesley  
Wegmans

## ADDITIONAL CONTRIBUTORS

Simeon Banister  
Rochester Area Community  
Foundation

Ana Liss  
Monroe County  
Department of Planning &  
Economic Development  
Jaime Saunders  
United Way of Greater  
Rochester  
James Senall  
NextCorps  
Heidi N. Zimmer-Meyer  
Rochester Downtown  
Development Corporation

## ANNUAL REPORT WORK GROUP

Marc Cohen  
Greater Rochester  
Chamber of Commerce  
Vincent Esposito, Tammy  
Mayberry, JaMone Turner  
Empire State Development  
Joe Hamm  
New York State  
Department of Labor  
Paul Morell  
SUNY Geneseo

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Communications  
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Four Cats Creative

Giving stakeholders a voice in the programs, initiatives, and policies that impact the Finger Lakes Region is our priority. Seeking sector, geographic, racial, and socio-economic diversity and inclusivity are essential to informing our work.

With an ambitious timeframe and need for collaboration from a safe distance, FLREDC rallied businesses, organizations, and individuals to engage with their communities, peers, and neighbors about the economic effects of COVID-19. These work groups used virtual and traditional tools to engage the community and provide the information and recommendations needed to determine how to move our regional and statewide COVID recovery forward.

## VIRTUAL PUBLIC INPUT SESSIONS

In keeping with FLREDC's commitment to public engagement, on August 13, the council held a virtual public input session attended by nearly 200 participants from throughout the region. FLREDC co-chairs Bob Duffy and Denise Battles hosted the session and spoke to participants about the importance of shared input and working together on the region's economic recovery.

FLREDC dedicated most of the meeting to hear from attendees, who shared their thoughts on the impacts of the COVID-19 pandemic on our regional economy. The issues we should focus on as our economic recovery picks up steam throughout the coming months. The session generated significant feedback that helped inform this report, from thoughts on challenges we face to ideas on short-term and long-term growth opportunities.

## SURVEYS

Many work groups emailed surveys to quickly sense their communities' specific issues and received an enthusiastic response. Some examples include:

- Visit Rochester, Genesee County Chamber of Commerce Tourism Office, Visit Finger Lakes (Ontario County), Seneca Lake Wine Trail surveyed its membership.
- The Child Care Sector collected input via email after extensive outreach by the Child Care Council, the United Way of Greater Rochester, Common Ground Health, and Children's Institute.
- NextCorps surveyed software and IT sector workers in the Rochester area on the economic impact of COVID-19 on their organizations. They asked for recommendations for how the region can bolster the software and IT sector in the near-to-long term.
- Monroe County, the County's Department of Planning and Development, the Greater Rochester Chamber of Commerce, and GRE received approximately 125 responses to a COVID-19 Economic Impact survey designed to capture the needs and concerns of Monroe County businesses related to the COVID-19 pandemic. These responses informed reopening initiatives and support, including retaining and hiring workers, policies for remote and in-office staff, childcare needs, personal protective equipment needs, and other issues of concern for businesses.

## SOCIAL MEDIA AND VIRTUAL TOWN HALLS

Social media helped some work groups encourage broader participation, while video conferencing technology helped them solicit feedback from impacted communities:

- The Nonprofit sector, for example, used virtual meetings, email, and social media to engage 204 community organizations (266 individuals) from the nine-county FLREDC area. The outreach targeted a broad range of providers, including faith-based and

neighborhood-led groups. It focused on the needs of smaller providers not represented in high-level discussions and nonprofit providers led by and staffed by people of color and serve minority and marginalized groups.

- Assembly Member Harry Bronson and United Way of Greater Rochester held several virtual working sessions. On August 31, 2020, the first session engaged 16 private foundations, funders, and capacity builders out of 21 organizations invited. On September 3, 2020, the second session had over 200 attendees representing 190 unique organizations from six sectors and nine counties. Sectors included: Arts & Culture (15%), Disability Services (9%), Faith-based Organizations (3%), Resident-Led Neighborhood Organizations (1%), Health and Human Services (includes legal, financial, aging, children & youth, mental health & substance abuse) (45%), and Residential Services (youth and adult-serving) (3%). 23% of organizations self-reported in the 'other' sectors category, including Advocacy, Capacity Building, Emergency Services, Environmental, Government, Leadership Development, Libraries, and Workforce Development. Attendees represented Genesee, Livingston, Monroe, Orleans, Ontario, Seneca, Wayne, Wyoming, and Yates counties.
- United Way of Greater Rochester created a Child Care Task Force in April 2020 to quickly gather information on child care issues that surfaced due to the COVID-19 pandemic. The task force expanded its circle to include more representatives from the nine-county region to include different geographic perspectives and collect additional input. The task force held two meetings in September 2020 and gathered feedback outside of the meeting via email.
- United Way of Greater Rochester and the Office of Assemblyman Harry Bronson co-hosted a Virtual Town Hall on June 4, 2021. Approximately 100 attendees gave input to inform the Nonprofit sector recommendation updates.

## PROFESSIONAL CONNECTIONS AND ASSOCIATIONS

The Healthcare work group gathered information from regional providers and statewide associations, including the Rochester area hospital and health systems, county medical societies, and other regional health providers.

Donned in a mask for safety, a Retail and Service work group member spends her afternoons chatting with small business owners and listens to their concerns and success. Their stories, along with dozens of responses to an email survey circulated, informed her report.

## MINING EXISTING PLANNING EFFORTS FOR DATA AND RESOURCES

The K–12 work group accessed the input available as part of each school's required Re-opening Plan. Each school district held at least three public input sessions in August to gather feedback from parents and community members regarding school reopening plans, changes to instructional modality, and the impact of COVID-19 on the school district's planning. The K–12 group also reviewed the data from the FLREDC Virtual Public Input Session on August 13.

Colleges and universities formed committees, task forces, and other teams consisting of leadership, faculty, staff, and students to begin planning for an on-campus fall semester in Spring 2020. They focused on teaching and learning, student engagement and success, campus operations, and employee relations. Planning teams met regularly to provide information, updates, and recommendations with an opportunity for input and questions from students, parents, faculty, staff, and community partners.

Community partners made significant contributions to the reopening plans of colleges and universities. Throughout this global pandemic, the Monroe County Department of Public Health provided invaluable support in response to this public health crisis. In addition, URMC and provided valuable education and support to inform planning and policies.

The Healthcare work group, for example, derived guidance from Common Ground Health's My Health Story Survey, which received input from nearly 7,000 Finger Lakes Residents in 2018. These respondents included almost 500 Latinos and 1,000 African Americans, 1,300 persons over the age of 65, and 1,200

people with annual household incomes of less than \$25,000.

ROC the Future's report, Digital-Divide-in-Rochester (Updated August 2020), provided information on the digital divide's impact in the Rochester area based on examining census data.

## ADDITIONAL REPORTED ACTIVITIES

The agriculture and food sector answered the intensified need for free food for many residents during the pandemic. **Nourish NY** provided a lifeline to farmers struggling to find markets for their food and for disadvantaged people who are food insecure in the region. **Foodlink** expanded its grab-and-go meals program to include 14 Rochester City School District schools. **Real Eats** has donated 50,000 meals. **Wegmans, Constellation Brands**, and other community stakeholders have contributed millions of dollars to help feed the less fortunate.

**Genesee County Economic Development Center, City of Batavia, Batavia Development Corporation, Batavia Business Improvement District, Genesee Chamber of Commerce, Genesee County**, and several private partners formed an economic recovery task force that served as a business resource. It provided the latest information on public health metrics, business operating conditions, capital access and programs for business, jobs and unemployment data impact, federal and state stimulus and developments, and other topics essential to persevering through the pandemic.

**Victor Local Development Corporation (VLDC)** surveyed local businesses about their needs as part of the application process for a Community Development Block Grant application. VLDC referred to those survey responses to support retail updates for this progress report.

**The Center for Regional Economic Advancement at Cornell University** hosted its annual Grow-NY symposium for the Agriculture and Food Sector. The world-class researchers and thought leaders, and business leaders from Fortune 500 companies discussed the challenges and opportunities facing the industry in New York and beyond. Over 1,000 startups considering moving to the Finger Lakes Region to grow their businesses participated in the symposium's competition program.

**Rochester Area Community Foundation** convened a virtual meeting of diverse leaders to discuss economic justice in the Finger Lakes Region on June 10, 2020. This conversation produced a wealth of discussion, insights, and recommendations to address historic systemic inequities and current disparities to help FLREDC formulate its next steps.

Anticipating the need for more healthcare professionals on the frontlines during the pandemic, **UR** graduated 100 medical students early and worked with NYS to move nursing students into the workforce more quickly.



Photo: Construction at The Strong Museum expansion and Neighborhood of Play

PART FOUR

# Previously Funded CFA Projects

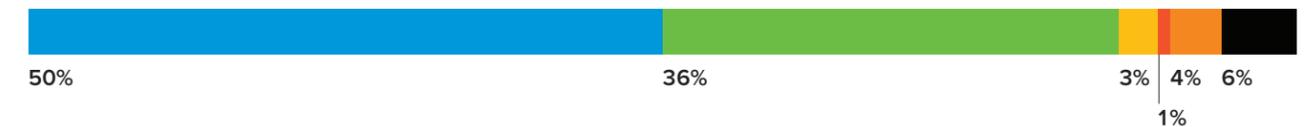
Since 2011, awards from the annual Consolidated Funding Application (CFA) process to the Finger Lakes Region totals over \$721 million for 950 projects. These projects represent \$2.7 billion in total investment, leveraging \$721 million in state support by a ratio of more than 7 to 1. These projects support economic development priorities and job creation across our nine-county region.

**NOTE:** This section only lists project status for priority projects funded by the ESD Grants or Upstate Revitalization Initiative programs. For a complete, searchable listing of all CFA projects, visit the online CFA Project Tracking System or the new Database of Economic Incentives.

## Overview of All Previously Funded CFA Projects

### SUMMARY STATUS OF ALL PAST PROJECTS

- Project is complete
- Project is on schedule
- Project is progressing more slowly than anticipated
- Project concerns need to be resolved
- Project contract not yet executed
- Project canceled or funding declined



	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total	Total %
<span style="color: blue;">●</span>	86	63	79	74	83	55	44	19	7	506	50%
<span style="color: green;">●</span>	5	10	11	18	39	30	60	109	84	366	36%
<span style="color: yellow;">●</span>	0	1	1	6	7	3	2	3	2	15	3%
<span style="color: red;">●</span>	0	0	0	2	4	2	0	0	0	7	1%
<span style="color: orange;">●</span>	0	1	0	0	1	-	5	8	15	39	4%
<span style="color: black;">●</span>	10	13	8	7	9	10	6	3	1	65	6%
<b>Total</b>	<b>101</b>	<b>88</b>	<b>99</b>	<b>107</b>	<b>143</b>	<b>100</b>	<b>117</b>	<b>142</b>	<b>109</b>	<b>1006</b>	<b>100%</b>

## LEVERAGE OF STATE INVESTMENT IN ALL CFA PROJECTS

	Total Projects	Total Project Cost	Total Amount of CFA Awards	Ratio of TPC to CFA Awards
Round 1	101	\$263,373,210	\$52,082,491	5:1
Round 2	88	\$262,878,446	\$39,907,709	7:1
Round 3	99	\$191,620,543	\$23,670,435	8:1
Round 4	107	\$356,582,210	\$41,659,118	9:1
Round 5	143	\$816,579,075	\$70,363,812	11:1
Round 6	100	\$248,973,802	\$37,527,271	8:1
Round 7	117	\$123,949,871	\$33,757,998	4:1
Round 8	142	\$291,069,423	\$44,863,176	6:1
Round 9	109	\$159,484,510	\$31,829,572	5:1
<b>Total</b>	<b>1,006</b>	<b>\$2,714,511,090</b>	<b>\$375,661,582</b>	<b>7.1</b>

## JOB CREATION IN ALL CFA PROJECTS

	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total
Jobs Created	1,130	756	143	115	1,063	30	1,995	246	489	5,967
Jobs Retained	3,781	900	363	931	4,260	246	503	334	1,312	12,630
<b>Total</b>	<b>4,911</b>	<b>1,656</b>	<b>506</b>	<b>1,046</b>	<b>5,323</b>	<b>276</b>	<b>2,498</b>	<b>580</b>	<b>1,801</b>	<b>18,597</b>

# Overview of Previously Funded Priority Projects

## SUMMARY STATUS OF PAST PRIORITY PROJECTS BY ROUND

- Project is complete
- Project is on schedule
- Project is progressing more slowly than anticipated
- Project concerns need to be resolved
- Project contract not yet executed
- Project canceled or funding declined



	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total	Total %
<span style="color: blue;">●</span>	4	18	12	21	16	7	5	1	0	84	36%
<span style="color: green;">●</span>	2	4	2	8	13	15	19	25	11	99	42%
<span style="color: yellow;">●</span>	0	0	0	5	6	2	2	0	0	15	6%
<span style="color: red;">●</span>	0	0	0	2	1	1	0	0	0	4	2%
<span style="color: orange;">●</span>	0	1	0	0	0	0	1	1	1	4	2%
<span style="color: black;">●</span>	0	6	2	6	5	4	3	2	1	29	12%
<b>Total</b>	<b>6</b>	<b>29</b>	<b>16</b>	<b>42</b>	<b>41</b>	<b>29</b>	<b>30</b>	<b>29</b>	<b>13</b>	<b>235</b>	<b>100%</b>

## LEVERAGE OF STATE INVESTMENT IN ALL PAST PRIORITY PROJECTS

	Total # of CFA Priority Projects	TPC for CFA Priority Projects	Total Amount of ESD Capital Fund Awards	Ratio of TPC to Total ESD Capital Funds
Round 1	6	\$35,673,836	\$10,500,000	3:1
Round 2	29	\$218,082,700	\$24,825,000	9:1
Round 3	16	\$95,888,985	\$6,300,000	15:1
Round 4	42	\$167,891,137	\$24,470,000	7:1
Round 5	41	\$414,829,380	\$28,647,000	14:1
Round 6	29	\$235,472,855	\$24,566,500	10:1
Round 7	30	\$70,825,321	\$9,490,000	7:1
Round 8	29	\$152,933,633	\$20,000,000	8:1
Round 9	13	\$55,536,466	\$7,549,000	7:1
<b>Total</b>	<b>235</b>	<b>\$1,447,134,313.00</b>	<b>\$156,347,500.00</b>	<b>9:1</b>

# SUMMARY OF ALL PAST PRIORITY PROJECTS BY STATUS

- Project is complete
- Project is on schedule
- Project is progressing more slowly than anticipated
- Project concerns need to be resolved
- Project contract not yet executed
- Project canceled or funding declined

Round 1 – 2011							
CFA #	Project Sponsor	Project Name	County	Award (\$)	Total Cost (\$)	Status	Map #
2423	Finger Lakes Cultural & Natural History Museum	Finger Lakes Museum Capital	Yates	1,500,000	3,600,125	●	1
4883	Finger Lakes Health Systems Agency	High Blood Pressure Collaborative Capital	Monroe	300,000	1,078,630	●	2
6361	Greater Rochester Enterprise	Regional Internal Harvesting and Economic Gardening Working Capital	Monroe	200,000	400,081	●	3
7136	University of Rochester	Health Sciences Center for Computational Innovation Capital	Monroe	5,000,000	9,475,000	●	4
7690	New York Battery and Energy Storage Technology Consortium, Inc.	New York Battery and Energy Storage Technology Test & Commercialization Center Capital	Monroe	1,000,000	4,000,000	●	5
5392	High Tech Rochester, Inc.	High Technology of Rochester's Business Accelerator Capital Phase 1a	Monroe	2,500,000	15,420,000	●	6
Round 2 – 2012							
CFA #	Project Sponsor	Project Name	County	Award (\$)	Total Cost (\$)	Status	Map #
14659	Host Resident Partners, LLC	Hilton Garden Inn Capital	Monroe	250,000	8,560,000	●	7
16766	Seneca BioEnergy, LLC	Seneca BioEnergy Capital	Seneca	100,000	275,000	●	8
18799	CNG One Source of New York, Inc.	CNG One Source of New York Capital	Genesee	300,000	2,000,000	●	9
13901	College Town Rochester, LLC	College Town Rochester Capital	Monroe	4,000,000	92,400,000	●	10
14283	Quorum Group, LLC	Quorum Group Capital	Orleans	150,000	1,592,000	●	11
15079	University of Rochester	The Health Sciences Center for Computational Innovation Capital	Monroe	5,000,000	12,000,000	●	12
16253	Center Street Business Center, LLC	Center Street Business Center Capital	Wyoming	50,000	1,500,000	●	13
16767	Midtown Tower LLC	Midtown Tower Capital	Monroe	4,000,000	57,699,000	●	14
16922	MONROE COMMUNITY COLLEGE	Monroe Community College Capital	Monroe	600,000	400,000	●	15
17054	Geva Theatre Center	The Geva Theatre Center Capital	Monroe	100,000	491,600	●	16
17157	Town/Village of East Rochester	Eyer Building Development Capital	Monroe	200,000	9,000,000	●	17
17352	TOPTICA Photonics, Inc.	Topica Photonics Capital	Ontario	120,000	373,045	●	18
18082	Little Theatre Film Society	Little Theatre Film Society Capital	Monroe	180,000	390,000	●	19
18460	OptiPro Systems, Inc.	OptiPro Systems Capital	Wayne	50,000	250,000	●	20
18770	Val Tech Holdings, Inc.	Val Tech Holdings Capital	Monroe	100,000	553,000	●	21
18828	GENESEE COUNTY IDA	Western NY Science, Technology and Advanced Manufacturing Capital	Genesee	500,000	1,002,100	●	22
19459	Drasgow, Inc.	Drasgow Capital	Wyoming	125,000	920,000	●	23
19604	Rochester Institute of Technology	Golisano Institute for Sustainability Capital	Monroe	5,000,000	15,000,000	●	24
18009	Pathstone Enterprise Center, Inc.	Pathstone Capital	Monroe	2,000,000	3,800,000	●	25
18502	Once Again Nut Butter Collective, Inc.	Once Again Nut Butter Capital	Livingston	300,000	3,500,000	●	26
19736	HIGH TECH OF ROCHESTER, INC.	High Tech of Rochester Capital	Monroe	2,500,000	18,500,000	●	27
Round 3 – 2013							
CFA #	Project Sponsor	Project Name	County	Award (\$)	Total Cost (\$)	Status	Map #
28155	Roberts Wesleyan College	Roberts Wesleyan College Capital	Monroe	250,000	10,402,867	●	28
28157	City of Canandaigua	Canandaigua Lakefront North Shore Development Capital	Ontario	1,500,000	10,625,000	●	29
29462	Rochester Institute of Technology	Rochester Institute of Technology CUE Capital	Monroe	1,000,000	6,700,000	●	30
30079	City of Rochester	City of Rochester - Rochester Public Market Phase I Capital	Monroe	500,000	8,328,000	●	31
30173	Nazareth College of Rochester	Nazareth College of Rochester Capital	Monroe	250,000	15,800,043	●	32
30266	HOBART & WILLIAM SMITH COLLEGE	Hobart and William Smith Colleges Capital	Ontario	1,000,000	31,524,000	●	33
31288	Rochester Institute of Technology	Rochester Institute of Technology MOVPE Capital	Monroe	300,000	1,545,585	●	34
31823	ST. JOHN FISHER COLLEGE	St. John Fisher College Capital	Monroe	250,000	13,388,000	●	35
32162	UNIVERSITY OF ROCHESTER	University of Rochester Capital	Monroe	500,000	1,000,000	●	36
27234	Sibley Redevelopment Phase II NMTC, LLC	Sibley Redevelopment Capital	Monroe	500,000	1,500,000	●	37
30288	Seneca County	Seneca County Sewer Capital I	Seneca	250,000	6,713,203	●	38
30227	Arnold Magnetics Expansion Project	Arnold Magnetics Technologies - Capital	Monroe	600,000	21,000,000	●	192

Round 4 – 2014							
CFA #	Project Sponsor	Project Name	County	Award (\$)	Total Cost (\$)	Status	Map #
42142	Seneca BioEnergy, LLC	Biodiesel Production Project	Seneca	250,000	4,250,000	●	39
43217	MicroOrganic Technologies	MicroOrganic Technologies Capital	Monroe	100,000	420,000	●	40
43394	American Fuel Cell, LLC	American Fuel Cell Capital	Monroe	500,000	150,000	●	41
38005	Boys and Girls Club of Rochester, Inc.	Boys & Girls Club of Rochester Capital	Monroe	100,000	500,000	●	42
38763	St. John Fisher College	St. John Fisher College Capital	Monroe	250,000	13,388,000	●	43
38988	NYS OFFICE OF PARKS RECREATION & HISTORIC PRESERVATION	Letchworth Nature Center Capital II	Wyoming	200,000	3,415,530	●	44
39352	Margaret Woodbury Strong Museum	Strong Museum of Play Capital	Monroe	220,000	4,310,562	●	45
39493	Morgan-LeChase Development LLC	Morgan-LeChase Pinnacle North Development Capital	Ontario	1,000,000	19,750,000	●	46
40760	Keuka College	Keuka College Capital	Yates	250,000	1,142,803	●	47
41005	Keuka Lake Hotel LLC	Keuka Lake Hotel Capital	Yates	750,000	12,050,000	●	48
41993	Roberts Wesleyan College	Roberts Wesleyan College Capital	Monroe	250,000	9,056,353	●	49
42291	Rochester Institute of Technology	RIT MAGIC Capital	Monroe	1,500,000	21,007,281	●	50
42662	ONTARIO IDA	Ontario County IDA Capital	Ontario	100,000	677,500	●	51
43012	Photonics Industry Association of New York	Photonics Industry Association of New York Capital RC4	Monroe	400,000	1,227,350	●	52
43343	Photonics Industry Association of New York	Finger Lakes Regional Center for Advanced Optics Manufacturing	Monroe	275,000	2,747,500	●	53
39022	Stepping Stones Learning Center	Stepping Stones Learning Center Capital	Monroe	100,000	250,000	●	54
39313	Genesee/Finger Lakes Regional Planning Council	Growing the Agricultural Industry Now (GAIN) Capital	Monroe	3,000,000	3,333,333	●	55
41080	Foodlink, Inc.	Foodlink Capital	Monroe	750,000	4,857,665	●	56
41959	LVM Materials LLC	LVM Materials Capital	Livingston	25,000	161,000	●	57
39473	City of Rochester	City of Rochester Public Market Capital	Monroe	1,500,000	8,328,000	●	58
40492	Seneca County	Seneca County Capital	Seneca	750,000	8,144,910	●	59
40955	University of Rochester	University of Rochester Goergen Institute Capital	Monroe	1,500,000	5,000,000	●	60
41413	COUNTY OF MONROE	Frontier Field Capital	Monroe	1,500,000	4,800,000	●	61
43011	New York Wine Industry Association	New York Wine Industry Association	Yates	300,000	800,000	●	62
43160	High Tech Rochester, Inc.	High Technology of Rochester's Business Accelerator Capital Phase 1c	Monroe	3,150,000	15,420,000	●	63
40864	FermCo, Inc.	FermCo Capital	Monroe	2,000,000	26,500,000	●	64
40374	Finger Lakes Cultural & Natural History Museum	Finger Lakes Museum Capital	Yates	200,000	1,928,500	●	65
40402	Genesee Biogas, LLC	Genesee Biogas Capital	Genesee	1,500,000	6,960,000	●	66
41386	Anthony J. Costello & Son Development LLC	Costello & Son Capital	Monroe	500,000	1,197,268	●	67
42282	Anthony J. Costello & Son Development LLC	Costello & Son Capital II	Monroe	250,000	3,102,646	●	68
Round 5 – 2015							
CFA #	Project Sponsor	Project Name	County	Award (\$)	Total Cost (\$)	Status	Map #
51677	Orleans Renaissance Group, Inc.	Orleans Renaissance Group / Bents Capital	Orleans	70,000	520,000	●	69
56295	Kingsbury	Kingsbury Touchscreen Sensor Quality Lab	Monroe	200,000	1,240,000	●	70
51570	Roberts Wesleyan College	Smith Science Center Capital	Monroe	1,000,000	6,766,832	●	71
55149	Boys and Girls Club of Rochester, Inc.	Boys and Girls Club of Rochester Capital	Monroe	300,000	900,000	●	72
55453	Monroe Community College	MCC Applied Technology Center Capital	Monroe	57,000	285,046	●	73
55708	Sibley Redevelopment Phase II NMTC, LLC	Sibley Building Phase II Capital	Monroe	3,500,000	64,390,520	●	74
55858	Greenidge Generation Holdings LLC	Greenidge Gas Conversion Capital	Yates	2,000,000	11,655,000	●	75
55871	University Preparatory Charter School for Young Men	University Preparatory Charter School Capital	Monroe	150,000	1,221,002	●	76
56197	University of Rochester	University of Rochester Goergen Institute Capital	Monroe	1,000,000	5,000,000	●	77
56210	Rochester Institute of Technology	Rochester Institute of Technology AMPrint Center Capital	Monroe	100,000	500,000	●	78
56233	NOHMs Technologies, Inc.	NOHMs Technologies Electrolyte Manufacturing Equipment Capital	Monroe	135,000	300,000	●	79
57368	Tower 195, LLC	Tower 195 Capital	Monroe	200,000	2,188,000	●	80
57518	Keuka College	Keuka College Business Analytics and Health Information Center Capital	Yates	125,000	1,142,803	●	81
55079	Foodlink, Inc.	Foodlink Capital	Monroe	250,000	4,857,665	●	82
56764	Finger Lakes Economic Development Center	YCIDA - Horizon Business Park Capital	Yates	150,000	760,000	●	83
56893	Veterans Outreach Center, Inc.	Veterans Outreach Center Capital	Monroe	150,000	181,473	●	84
50561	YMCA of Greater Rochester	YMCA Camp Cory Expansion Capital	Yates	200,000	5,265,464	●	85
50732	Cornell Agricultural and Technology Park-Geneva	Cornell Agriculture New Manufacturing Building	Ontario	500,000	500,000	●	86

51251	Town of Alabama	Town of Alabama Water Line STAMP Capital	Genesee	1,500,000	7,735,617	●	87
52041	Village of Arcade	Village of Arcade Capital	Wyoming	500,000	4,547,695	●	88
52748	COUNTY OF ORLEANS IDA	Orleans County Agriculture Processing Facility Business Park	Orleans	600,000	1,200,000	●	89
52833	GENESEE COUNTY IDA	Leroy Food Tech Park Capital	Genesee	420,000	972,142	●	90
52976	UNIVERSITY OF ROCHESTER	Messinger Hall Capital	Monroe	500,000	2,260,930	●	91
53542	Genesee Biogas, LLC	Genesee Biogas Pretreatment	Genesee	750,000	4,207,500	●	92
53882	Cadenza Innovations, LLC	Advanced Battery Assembly Plant at EBP Capital	Monroe	200,000	1,000,000	●	93
54142	Seneca County	Seneca County Sewer Capital II	Seneca	1,500,000	8,113,203	●	94
54227	Marquart Bros. LLC	Marquart Bros. Capital	Wyoming	900,000	14,221,866	●	95
54761	Seneca Park Zoo Society	Seneca Park Zoo Master Plan Improvements Capital Phase 1a	Monroe	1,500,000	11,275,400	●	96
56058	Unither U.S. Corporation	Unither Capital	Monroe	1,000,000	10,800,000	●	97
56121	Photonics Industry Association of New York	Photonics Industry Association of New York Capital RC5	Monroe	160,000	1,227,900	●	98
56663	Wayne-Finger Lakes BOCES	Wayne-Finger Lakes BOCES Capital	Ontario	1,000,000	2,050,056	●	99
56730	New York Battery and Energy Storage Technology Consortium, Inc.	NY-BEST RIT Prototyping Center Capital	Monroe	2,000,000	5,035,868	●	100
57285	Rochester City School District	Edison Career and Technology High School Capital	Monroe	83,000	185,000	●	101
51646	Rowley 96, LLC	Rowley 96 Capital	Ontario	1,000,000	20,000,000	●	102
54260	Genesee Gateway Local Development Corporation	Genesee Gateway LDC Capital	Genesee	500,000	1,912,000	●	103
54816	Trosier Management, Inc.	Mountainside Inn and Lodging Capital I	Ontario	300,000	3,430,000	●	104
56164	Anthony J. Costello & Son Development LLC	CityGate Capital	Monroe	2,000,000	5,623,915	●	105
56544	Morgan-LeChase Development LLC	Morgan-LeChase Pinnacle North II Capital	Ontario	2,000,000	38,000,000	●	106
56623	City of Rochester	Rochester Riverside Convention Center Capital	Monroe	1,500,000	10,254,000	●	107
<b>Round 6 – 2016</b>							
CFA #	Project Sponsor	Project Name	County	Award (\$)	Total Cost (\$)	Status	Map #
64798	UNIVERSITY OF ROCHESTER	Memorial Art Gallery of the University of Rochester Capital	Monroe	100,000	1,827,631	●	108
64974	Little Theatre Film Society	The Little Theatre Film Society Capital II	Monroe	225,000	1,373,131	●	109
66476	Monroe Community Sports Centre Corp	Monroe Community Sports Capital	Monroe	700,000	2,000,000	●	110
66691	Nazareth College of Rochester	Nazareth College Glazer Music Performance Center Capital	Monroe	1,000,000	15,500,000	●	111
67204	St. John Fisher College	St. John Fisher - Skalny Science Center Capital	Monroe	440,000	1,862,349	●	112
67306	Roberts Wesleyan College	Roberts Wesleyan Technology Infrastructure Capital	Monroe	145,000	747,300	●	113
67925	Wayne County NYSARC	Wayne County Chapter NYSARC Capital	Wayne	400,000	1,827,500	●	114
68491	STATE UNIVERSITY OF NEW YORK	The College at Brockport Capital	Monroe	700,000	3,370,920	●	115
63508	Rochester General Hospital	Rochester General Hospital LPN Training School Capital	Monroe	1,100,000	5,545,000	●	116
64542	Friends of Constellation Brands-Marvin Sands Performing Arts Center, Inc.	Friends of CMAC Capital	Ontario	1,260,000	5,371,823	●	117
64916	National Women's Hall of Fame	Center for Great Women Phase III-A	Seneca	500,000	5,164,754	●	118
64943	Headwater Food Processing Equipment (FPE), a division of Headwater Foods, Inc.	Headwater Foods RC6	Wayne	280,000	1,400,000	●	119
65396	Smith Center for the Arts, Inc.	Smith Center for the Arts Opera House Capital	Ontario	100,000	582,000	●	120
65618	Hillside Children's Center	Hillside Children's Center Capital RCCF	Seneca	800,000	4,000,000	●	121
65790	Seneca Park Zoo Society	Seneca Park Capital	Monroe	1,000,000	12,466,000	●	122
66058	Livingston County Development Corporation	Livingston County IDA AgriPark Capital	Livingston	2,300,000	11,850,000	●	123
66430	Rochester Commissary, LLC	Rochester Commissary Kitchen Incubator Capital	Monroe	213,500	1,938,350	●	124
66672	Romold, Inc.	Romold Capital	Monroe	202,000	1,010,000	●	125
66868	City of Rochester	Rochester Riverside Convention Center Capital	Monroe	1,800,000	10,254,000	●	126
66929	City of Rochester	City of Rochester Infrastructure Capital	Monroe	1,500,000	9,000,000	●	127
67012	Rochester School of the Holy Childhood, Inc.	Special Touch Bakery Capital	Monroe	481,000	2,405,400	●	128
67074	Keuka College	Keuka College Dahlstron Student Center Capital	Yates	1,000,000	1,100,421	●	129
67334	Sibley ESCO	Sibley Square Innovation Phase	Monroe	2,000,000	10,000,458	●	130
67742	Marquart Dairy, LLC	Marquart Dairy Capital	Wyoming	1,500,000	8,600,000	●	131
67861	Sempreverde Development, LLC	Sempreverde Development Capital RC6	Wyoming	510,000	2,550,000	●	132
67885	Sysco Syracuse, LLC	Sysco Syracuse RC6	Onondaga	150,000	750,000	●	133
67939	YMCA of Greater Rochester	Southeast Regional Healthy Living Campus Capital	Monroe	1,455,500	41,725,069	●	134
68335	The Costello Group	CityGate Remediation Phase	Monroe	800,000	28,582,528	●	135
68452	Keuka College	Keuka College Waterfront Capital RC6	Yates	100,000	500,000	●	136

68636	1000 Silver Hill, LLC	1000 Silver Hill Capital	Wayne	150,000	1,900,500	●	137
66949	Rochester Institute of Technology	RIT UAS Vehicle Spectrometer Capital	Monroe	188,000	988,190	●	138
67491	Batavia Development Corporation	Batavia Development Ellicott Station Capital	Genesee	1,900,000	17,745,667	●	139
<b>Round 7 – 2017</b>							
CFA #	Project Sponsor	Project Name	County	Award (\$)	Total Cost (\$)	Status	Map #
73961	Rochester Network Supply, Inc.	Rochester Network Supply Capital	Wayne	230,000	-	●	140
75268	Rochester Stadium Operations, LLC	Capelli Sports Stadium Capital RC7	Monroe	100,000	-	●	141
73591	HOBART & WILLIAM SMITH COLLEGE	Hobart and William Smith Colleges Capital	Ontario	250,000	942,569	●	142
76550	OptiPro Systems, Inc.	OptiPro Systems Capital	Monroe	600,000	4,320,910	●	143
76900	Rochester Institute of Technology	RIT Food Waste Capital	Monroe	50,000	408,227	●	144
62896	Center for Teen Empowerment, Inc.	Center for Teen Empowerment Capital	Monroe	400,000	2,716,800	●	145
65882	NYSARC, Inc. Seneca- Cayuga Counties Chapter	The Arc of Seneca Cayuga Finger Lakes Textile Facility Capital	Seneca	50,000	91,095	●	146
74106	Rochester Childfirst Network	Rochester Childfirst Network Capital	Monroe	100,000	812,996	●	147
74405	Junior Achievement of Central Upstate New York, Inc.	Junior Achievement of Central Upstate NY Capital	Monroe	620,000	2,445,850	●	148
74482	The New York State Wine and Culinary Center, Inc. DBA. New York Kitchen	New York Kitchen Facility and Programmatic Capital	Ontario	50,000	1,011,563	●	149
74789	Skyview Phase I LLC	Skyview Phase I Capital	Monroe	2,000,000	11,450,000	●	150
75054	CGI Communications, Inc.	CGI Communications Capital	Monroe	1,000,000	12,000,000	●	151
75387	One Alexander Street LLC	One Alexander Street Capital	Monroe	500,000	5,206,887	●	152
75834	Empire Medicinals, Inc.	Empire Medicinals Capital	Monroe	200,000	752,775	●	153
76090	Foodlink, Inc.	Foodlink Capital	Monroe	150,000	700,399	●	154
76104	RT Solutions	RT Solutions Expansion	Monroe	200,000	1,143,665	●	155
76150	The Perfect Granola, LLC	The Perfect Granola Capital	Ontario	260,000	1,558,705	●	156
76675	Opalux Incorporated	Opalux Capital	Monroe	400,000	2,041,865	●	157
76730	Rochester Institute of Technology	RIT Cell Tech Capital	Monroe	110,000	579,499	●	158
77223	Western Region Off-Track Betting Corporation	Western Region OTB Capital	Genesee	180,000	900,178	●	159
77246	Vigneri Chocolate, Inc.	Vigneri Chocolate Capital	Monroe	620,000	4,000,000	●	160
74387	Sandvoss Farms, LLC dba First Light Farm & Creamery	First Light Farm & Creamery Capital	Genesee	180,000	909,265	●	161
75816	Howlett Soy Barley Grain Center	Howlett Soy Barley Grain Center Capital	Livingston	1,500,000	67,750,115	●	162
77202	Joseph Barsuk, Inc.	Joseph Barsuk Capital	Genesee	250,000	2,850,559	●	163
<b>Round 8 – 2018</b>							
CFA #	Project Sponsor	Project Name	County	Award (\$)	Total Cost (\$)	Status	Map #
79481	Star Cider	Star Cider and Finger Lakes Craft Expansion Capital	Ontario	126,000	705,000	●	164
79603	SamSen, LLC	FLX Destination Center at Sampson & Seneca Marinas	Seneca	2,000,000	10,375,000	●	165
79961	Nazareth College	Golisano Training Center	Monroe	400,000	2,344,957	●	166
80000	KC Bailey Orchards, Inc.	Williamson Expansion Project	Wayne	192,000	967,040	●	167
80003	Mason Farms Operating Co LLC	Mason Farms Operating Co LLC	Wayne	900,000	4,100,000	●	168
81087	Genesee Gateway Local Development Corp.	Yancey's Fancy Expansion	Genesee	2,000,000	6,904,968	●	169
81092	The New York State Wine and Culinary Center, Inc. DBA. New York Kitchen	NY Kitchen Campus Development	Ontario	1,000,000	3,888,257	●	170
81166	Golisano Autism Center	Golisano Autism Center	Monroe	1,000,000	6,969,875	●	171
81553	Wayne-Finger Lakes BOCES	W-FL BOCES PTECH Manufacturing Equipment Capital	Wayne	208,900	6,365,091	●	172
81662	City of Rochester	La Marketa Latin American Village Plaza	Monroe	400,000	2,000,000	●	173
81669	WBS Capital, Inc.	WBS - Hawkeye Trade Center Capital	Monroe	1,200,000	18,824,000	●	174
81794	Rochester Institute of Technology	RIT Genomics Research Lab Cluster Capital	Monroe	1,500,000	10,000,000	●	175
82182	Geneva Family YMCA	Geneva YMCA Expansion	Ontario	750,000	4,000,000	●	176
82567	Special Touch Bakery Inc.	Special Touch Bakery Expansion Capital	Monroe	49,500	248,000	●	177
82993	Midtown Parcel 2 LLC	Butler Till Midtown Expansion	Monroe	1,250,000	16,000,000	●	178
83058	Memorial Art Gallery	Centennial Sculpture Park Phase 3	Monroe	600,000	5,120,989	●	179
83156	Rochester Regional Health	Multi-Specialty Clinical Research Campus	Monroe	600,000	2,977,777	●	180
83348	Midtown Reborn LLC	Richford Building Renovation at Midtown	Monroe	1,725,000	14,850,000	●	181
83408	Reliant Staffing Systems, Inc.	Reliant Staffing Systems Capital	Monroe	250,000	4,022,000	●	182
83422	Sibley Mixed Use LLC	Sibley Public Market	Monroe	600,000	3,446,344	●	183
83631	Cornell AgriTech at The NYS Ag Experiment Station	High Throughput Phenotyping	Ontario	1,050,000	4,000,000	●	184

83671	Abtex Corporation	Abtex Manufacturing Dresden	Yates	100,000	600,000	●	185
83748	Monroe County	Frontier Field Upgrades	Monroe	550,000	3,000,000	●	186
83749	Bostrom Farms LLC	Bostrom Farms 2	Ontario	198,600	993,000	●	187
84140	Keuka Lake Hotel LLC	Keuka Lake Conference Center at Hampton Inn	Yates	500,000	3,027,250	●	188
84268	Livingston County Ag and Feed Processing Plant	Organic Feed Processing Plant	Livingston	500,000	1,085,000	●	189
84492	Flint Creek Soap Company	Naples Facility Expansion Flint Creek	Ontario	250,000	2,551,417	●	190
84806	Joseph Avenue Arts and Culture Alliance	Joseph Ave Center for Performing and Visual Arts Renovation	Monroe	100,000	3,000,000	●	191

**Round 9 – 2019**

CFA #	Project Sponsor	Project Name	County	Award (\$)	Total Cost (\$)	Status	Map #
90248	UR Medicine Home Care	UR Medicine Home Care Relocation	Monroe	2,000,000	2,000,000	●	193
92246	Village of Webster	Webster Economic Access Project	Monroe	1,838,000	1,838,000	●	194
93625	100 South Clinton Holdings LLC	Xerox Tower Project	Monroe	1,000,000	20,000,000	●	195
92975	Geva Theatre Center	Geva Education & Engagement Center	Monroe	200,000	2,614,966	●	196
84761	National Susan B Anthony Museum & House	Susan B. Anthony Museum Expansion, Phase 1	Monroe	400,000	2,150,000	●	197
92485	City of Rochester	Downtown Rochester Parcel 5 Event Venue	Monroe	1,000,000	23,500,000	●	198
92801	Molecular Glasses	Molecular Glasses Product Testing Equipment	Monroe	88,000	88,000	●	199
90871	Finger Lakes Extrusion	Finger Lakes Extrusion Expansion	Ontario	167,000	839,500	●	200
94214	Select Fabricators Inc	Select Fabricators Expansion	Ontario	446,000	696,000	●	201
71160	Boundary Breaks, LLC	Boundary Breaks Wine Production Facility Expansion	Seneca	100,000	1,500,000	●	202
94445	Livingston County Economic Development	Livingston County Public Market	Livingston	1,000,000	1,000,000	●	203
91402	Deer Run Winery	Deer Run Winery Expansion	Livingston	60,000	60,000	●	204
86182	Clifton Springs Area YMCA	Clifton Springs YMCA Renovation with Day Care Expansion Project	Ontario	300,000	300,000	●	205
92546	Finger Lakes Area Counseling and Recovery Agency	Finger Lakes Area Counseling and Recovery Services Building Project	Ontario	400,000	400,000	●	206
93296	CCMI, INC	CCMI Expansion	Ontario	400,000	400,000	●	207
93870	Jamko Technical Solutions Inc	Jamko Equipment Purchase	Wayne	100,000	100,000	●	208
91802	Village of Arcade	Arcade Downtown Enhancements Project	Wyoming	50,000	50,000	●	209

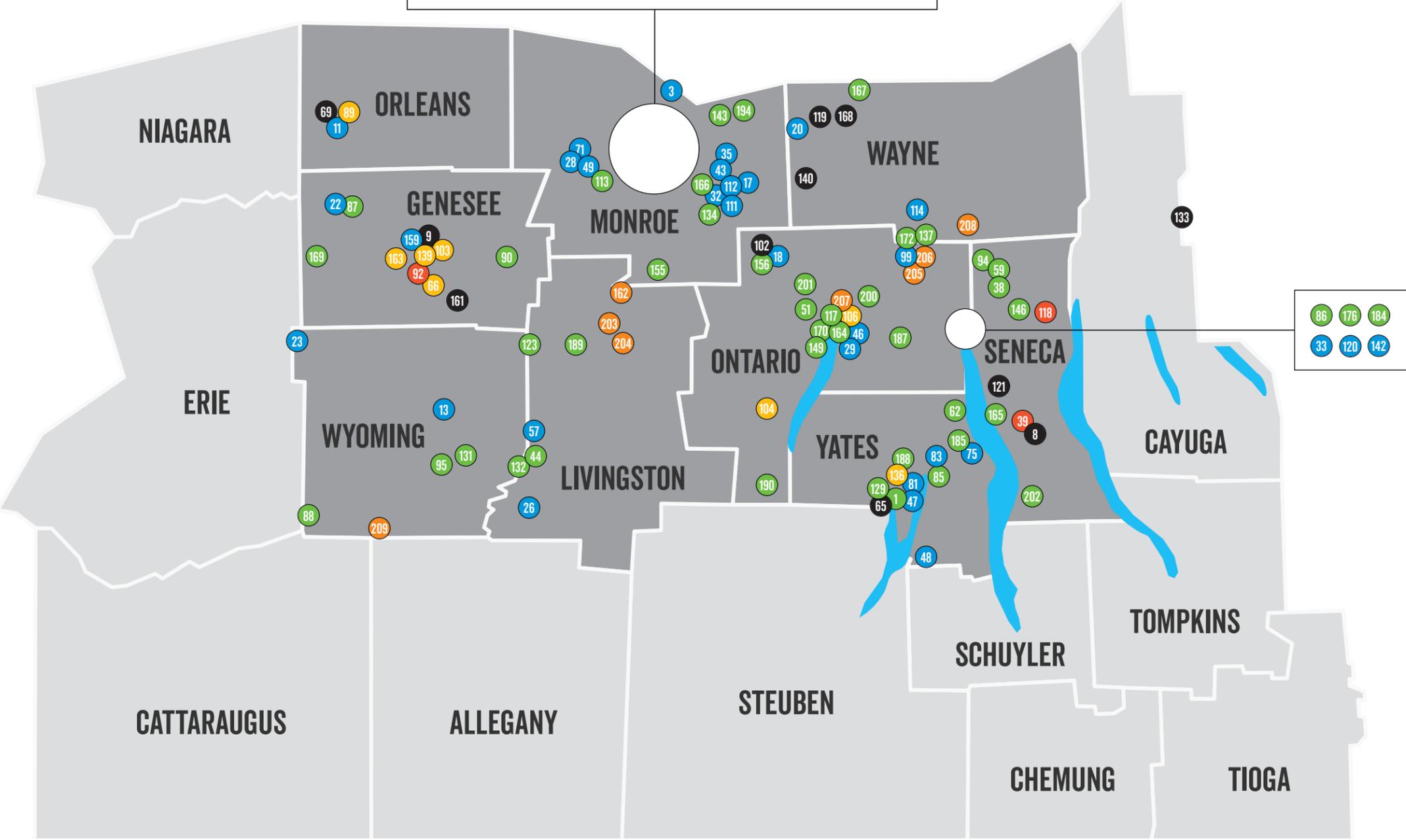
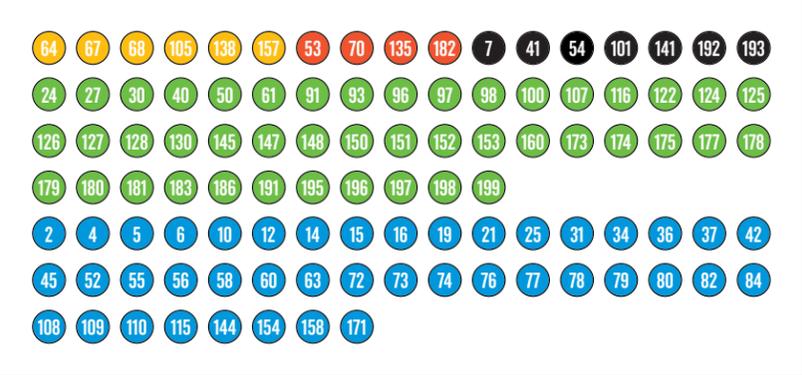
**Upstate Revitalization Initiative (URI) Project List**

CFA #	Project Sponsor	Project Name	County	Award (\$)	Total Cost (\$)	Status
54472	North American Breweries	Genesee Brewery Eco-District	Monroe	2,900,000	49,100,000	●
61031	Hillside	Work-Scholarship Connection	Monroe	540,000	6,000,000	●
61239	Excell Partners	FLX Venture Fund	Regional	25,000,000	35,000,000	●
62699	Eastman Kodak	NY-BEST Battery Cell Assembly Pilot Plant	Monroe	1,200,000	5,900,000	●
62943	The Strong Museum	Neighborhood of Play Expansion	Monroe	20,000,000	117,000,000	●
67058	ON Semiconductor	EBP Expansion	Monroe	4,300,000	6,676,722	●
68086	1366 Technologies	Solar Wafer Plant at STAMP	Genesee	18,000,000	700,000,000	●
68744	RIT	REMADE Clean Energy NNMI	Monroe	20,000,000	40,000,000	●
68751	AIM Photonics	TAP Facility	Monroe	96,000,000	106,000,000	●
68751	AIM Photonics	TAP Facility Phase II	Monroe	51,000,000	81,000,000	●
69000	Monroe Community College	Forward Center at EBP	Monroe	5,400,000	12,000,000	●
69070	Catholic Family Center	Mentors for Success Pilot	Monroe	1,474,500	2,711,000	●
69827	Clearwater Organic Farms	EBP Hydroponic Greenhouse	Monroe	4,000,000	50,600,000	●
70348	High Tech Rochester	Luminate NY Photonics Venture Challenge	Monroe	10,000,000	10,000,000	●
70745	American Packaging Corp	Flexible Packaging Facility	Monroe	7,700,000	192,118,000	●
70749	OFD Foods, LLC	Henrietta Expansion	Monroe	400,000	25,070,000	●
70781	United Way	Early Childhood Pilot	Monroe	1,750,000	3,500,000	●
70781	Monroe County	Child Care Expansion	Monroe	1,000,000	4,000,000	●
71009	Datto	Downtown Rochester Expansion	Monroe	2,100,000	5,250,000	●
71058	University of Rochester & Harris Corp	Data Science Consortium	Monroe	7,500,000	181,100,000	●
71059	University of Rochester	Goergen Institute for Data Science	Monroe	12,500,000	50,000,000	●
71066	DuPont	Danisco EBP Expansion	Monroe	1,500,000	89,015,000	●
74157	Cornell	Grow-NY Ag & Food Challenge	FL,CNY,ST	5,000,000	15,000,000	●
74308	Kodak Alaris	Alaris Rochester Relocation	Monroe	1,256,050	4,700,000	●
74626	Conduent	Conduent Rochester Expansion	Monroe	2,000,000	7,362,000	●

77335	HP Hood	Batavia Agri-Biz Park Expansion	Genesee	2,000,000	206,662,500	●
77624	Paychex	Paychex Rochester Expansion	Monroe	2,500,000	58,400,000	●
78173	WNY Cheese Enterprise	Cheese Plant	Livingston	1,300,000	49,700,000	●
80696	United Way of Greater Rochester	Systems Integration Project (RMAP)	Monroe	15,000,000	18,700,000	●
81865	Optimax Systems Inc.	Optimax Expansion	Wayne	700,000	21,700,000	●
83218	NextCorps	Luminate NY Phase 2 (Years 3-5)	Monroe	15,000,000	15,000,000	●
85005	Corn Hill Navigation	Downtown Tour Boat (ROC River)	Monroe	250,000	500,000	●
85015	City of Rochester	ROC City Skatepark (ROC River)	Monroe	1,000,000	1,500,000	●
85023	City of Rochester (REDCO)	Revitalize Rochester Fund	Monroe	10,000,000	17,000,000	●
85102	AIM Photonics	AIM Operating Support (Years 3-5)	Monroe	30,000,000	30,000,000	●
85244	Genesee County Economic Development Center	STAMP Phase II	Genesee	8,000,000	13,000,000	●
85251	City of Rochester	Front Street Promenade (ROC River)	Monroe	1,250,000	1,250,000	●
85303	City of Rochester	Running Track Bridge (ROC River)	Monroe	500,000	500,000	●
85308	City of Rochester	Pont de Rennes Bridge (ROC River)	Monroe	4,000,000	8,475,000	●
85311	City of Rochester	Genesee Gateway Park (ROC River)	Monroe	2,000,000	3,900,000	●
85316	City of Rochester	Brewery Line Trail (ROC River)	Monroe	500,000	1,075,000	●
85318	City of Rochester	St. Paul Underpass (ROC River)	Monroe	350,000	350,000	●
85325	City of Rochester	High Falls Overlook Study (ROC River)	Monroe	150,000	150,000	●
85327	City of Rochester	Aqueduct Reimagined (ROC River)	Monroe	4,500,000	6,000,000	●
85336	City of Rochester	Rundel Library North Terrace (ROC River)	Monroe	1,500,000	8,100,000	●
85340	City of Rochester	Riverway Main-to-Andrews West (ROC River)	Monroe	16,000,000	21,650,000	●
85369	City of Rochester	Riverway Main-to-Andrews East (ROC River)	Monroe	4,000,000	6,000,000	●
85389	City of Rochester	Blue Cross Arena (ROC River)	Monroe	6,000,000	15,079,000	●
85390	City of Rochester	Riverside Convention Center Renovation (ROC River)	Monroe	5,000,000	14,740,000	●
85419	Greater Rochester Chamber of Commerce	Regional Economic Development Action Plan	Regional	100,000	1,300,000	●
85600	City of Rochester	Downtown Management Entity (ROC River)	Monroe	3,000,000	10,000,000	●
89290	Zweigle's	Factory Expansion	Monroe	250,000	18,757,500	●
89444	United Way of Greater Rochester	Early Childhood Pilot (Phase 2 Extension)	Monroe	2,000,000	2,000,000	●
97791	IEC Electronics	IEC Electronics Corp. Expansion	Wayne	2,000,000	7,500,000	●
99223	Rochester Precision Optics	Henrietta Expansion	Monroe	1,000,000	20,407,500	●
N/A	AIM Photonics	Photonics Attraction Fund	Regional	30,000,000	TBD	●
TBD	Hickey Freeman	Working Capital Loan	Monroe	4,000,000	8,200,000	●
99139	Real Eats	Geneva Expansion	Ontario	500,000	1,877,000	●
TBD	LiveTiles	Project Mosaic	Monroe	3,500,000	17,000,000	●
TBD	LiDestri-Crop's	Project Who at EBP	Monroe	4,000,000	51,000,000	●
TBD	Intergrow	Greenhouse Expansion (Relocated)	Ontario	1,500,000	55,000,000	●

# MAP OF ALL PAST PRIORITY PROJECTS BY STATUS

- Project is complete
- Project is on schedule
- Project is progressing more slowly than anticipated
- Project concerns need to be resolved
- Project contract not yet executed
- Project canceled or funding declined



## SOURCES & CITATIONS

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