It is my pleasure to share the 2019 Kentuckiana Regional Planning and Development Agency (KIPDA) Annual Report.

In an ever-evolving environment with decreased funding and increased demands; KIPDA staff, with the support of an engaged Board of Directors and Legislators, continue to provide unparalleled assistance to the citizens across our region. KIPDA is unique among ADDs as our boundary encompasses two states, across 9 counties and 126 cities. Our consideration goes beyond borders; thinking not only of what’s good for our city, county, or state, but also what’s good for our entire region, where our children will live and work.

KIPDA’s Mission Statement is “To enrich the quality of life for everyone in our community, KIPDA’s mission is to develop and sustain smart planning initiatives, strategies, programs, and services for the region which stimulate economic growth, enhances regional mobility, and provide social service community- based support systems.” In order to achieve this mission, we must be visionaries, we must collaborate, and we must lead.

My thanks to the KIPDA Board for their guidance and for ensuring accountability in myself and the agency. In addition to the KIPDA Board of Directors, I also would like to thank our committee members, community partners, state and federal officials, and especially our dedicated staff for their commitment to KIPDA and the clients we serve.

As we close the books on 2019 and prepare for 2020, I ask for your continued support and engagement in helping us better understand the challenges of our region so that we can work together to identify the solutions.

Sincerely,

Jarrett Haley
During this past year, I have thoroughly enjoyed serving as the Chairman of the Board of Directors of the Kentuckiana Regional Planning and Development Agency. Being able to work with such a diverse group of community leaders from the KIPDA Region has been a distinct pleasure.

Our Board of Directors would have a very difficult time without the hard working, talented, and dedicated directors and staff. They are constantly striving to better prepare our region for the future while also providing vital services to many of our most vulnerable citizens.

I would like to thank Executive Director, Jarrett Haley, the Board Officers, and the Committee Chairs that have served this past year. I would also like to thank all of the KIPDA staff. Their training, expertise and dedication is appreciated. Thank you all for serving the KIPDA Board of Directors and the KIPDA Area Development District well. And again thank you for the pleasure of serving as your Board of Directors Chair in 2019.

Sincerely,

John Riley
THANK YOU TO OUR 2018-2019 BOARD MEMBERS

<table>
<thead>
<tr>
<th>Kevin Baity</th>
<th>Bill Dieruf</th>
<th>Mike Moore</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Black</td>
<td>David Eaton</td>
<td>Todd Pollock</td>
</tr>
<tr>
<td>Bernard Bowling</td>
<td>Paul Fetter</td>
<td>John Riley</td>
</tr>
<tr>
<td>John Logan Brent</td>
<td>Greg Fischer</td>
<td>Joe Robinson</td>
</tr>
<tr>
<td>Shawn Carruthers</td>
<td>Jeff Gahan</td>
<td>John Snider</td>
</tr>
<tr>
<td>Byron Chapman</td>
<td>Robert Hall</td>
<td>Jerry Summers</td>
</tr>
<tr>
<td>Beverly Chester Burton</td>
<td>Dan Ison</td>
<td>Jim Travis</td>
</tr>
<tr>
<td>Jack Coffman</td>
<td></td>
<td>David Voegele</td>
</tr>
</tbody>
</table>

SPECIAL THANKS TO OUR 2018-2019 BOARD OFFICERS

John Riley, Spencer County Judge-Executive, 2019 Chairman
Byron Chapman, Mayor of Middletown, Vice Chairman
Kevin Baity, Clarksville Town Manager, Secretary & Treasurer
Bill Dieruf, Mayor of Jeffersontown, 2018 Chairman
INTRODUCTION

REGION OVERVIEW
The Kentuckiana Regional Planning and Development Agency (KIPDA) serves Bullitt, Clark, Floyd, Henry, Jefferson, Oldham, Shelby, Spencer, and Trimble County.

1.2M
PEOPLE

7.5%
POPULATION INCREASE 2020-2040

126
CITIES

9
COUNTIES
WHAT IS KIPDA?

Area Agency on Aging & Independent Living

The state has designated KIPDA as an Area Agency on Aging and Independent Living (AAAIL). As an AAAIL, KIPDA addresses the needs of older persons at the regional level.

Counties include: Bullitt, Henry, Jefferson, Oldham, Shelby, Spencer & Trimble

Area Development District

KIPDA is one of fifteen Area Development Districts in KY. As an ADD, KIPDA represents the multi-county planning district and provides critical resources to local counties and cities.

Counties include: Bullitt, Henry, Jefferson, Oldham, Shelby, Spencer & Trimble

Metropolitan Planning Organization

KIPDA serves as the Metropolitan Planning Organization for Greater Louisville. As an MPO, KIPDA is the designated decision-making body that is responsible for carrying out the metropolitan transportation planning process as defined by the current federal transportation act.

Counties include: Bullitt, Clark, Floyd, Jefferson, & Oldham
2019 Funding Breakdown

Federal, state, local, and other sources fund KIPDA's programs.

Fiscal Year 2019 Expenses

- Social Services: $17.6 M
- Transportation: $4 M
- Community & Economic Development: $334,431
- General Funds: $89,754

All information is subject to audit.
Fiscal Year 2019 Revenues

<table>
<thead>
<tr>
<th>Category</th>
<th>Revenues</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicaid</td>
<td>$9,213,342</td>
</tr>
<tr>
<td>KY Department for Aging and Independent Living</td>
<td>$7,594,013</td>
</tr>
<tr>
<td>KY Transportation Cabinet</td>
<td>$2,533,589</td>
</tr>
<tr>
<td>KY Division of Health Benefit Exchange</td>
<td>$652,985</td>
</tr>
<tr>
<td>IN Department of Transportation</td>
<td>$605,297</td>
</tr>
<tr>
<td>Fees</td>
<td>$550,298</td>
</tr>
<tr>
<td>Member Dues</td>
<td>$244,568</td>
</tr>
<tr>
<td>KY Department for Local Government</td>
<td>$228,584</td>
</tr>
<tr>
<td>Contract Work</td>
<td>$227,079</td>
</tr>
<tr>
<td>Miscellaneous Revenues</td>
<td>$139,253</td>
</tr>
</tbody>
</table>
KIPDA’s Social Services Division leads many different programs that serve the region’s most vulnerable community members. Programs are described in the following pages, and each contains a compelling data point.

Medicaid Waivers

On average, a nursing facility costs up to $82,128 per person/per year for a Medicaid recipient. KIPDA Social Services helps nursing facility eligible participants receive care in their own homes for about $22,997 per person/per year. Therefore, this program yielded approximately $22,607,277 in Medicaid cost savings in 2019.

In-Home Services

KIPDA Social Services helps persons aged 60 and over to remain in their homes and avoid premature placement in long-term facilities. In 2019, KIPDA Social Services In-Home Care program managed 585 cases.

Family Caregiver Program

KIPDA provides several types of services through the National Family Caregiver Program: individual counseling, organization support groups, caregiver training, respite care, supplemental services, and home modifications. This program also provides vouchers for medical supplies and caregiver breaks. In 2019, 471 caregivers received assistance.
KIPDA’s Transportation Voucher program helps pay for transportation to medical appointments by using a self-directed personal assistance model. KIPDA helped provide 25,443 trips in 2019.

The Assister Program is comprised of health insurance assisters throughout the community to assist an individual with enrollment into plans located in the Health Benefit Exchange. In 2019, KIPDA employees assisted 20,574 community members with obtaining health insurance.

KIPDA funded senior centers provide a wide range of supportive services that enhance quality of life and promote healthy, positive, and active aging. General services include, but are not limited to advocacy, counseling, education, health and wellness programs, telephone reassurance, and more. In 2019, 185,630 seniors received one or more of these services.

The nutrition program provides balanced meals to individual 60 years of age and over along with their spouses. In 2019, KIPDA Social Services served 247,596 home delivered and congregate meals.
State Health Insurance Assistance Program

KIPDA counselors provide educational assistance and counseling to an individual or their caregiver, who are eligible for Medicare. KIPDA provided 3,845 people with Medicare assistance in 2019.

Aging & Disability Resource Center

An ADRC Specialist assists community members with: understanding and navigating available long-term care options, applying for programs such as in-home services, Medicaid waivers, non-emergency transportation, caregiver programs, and many more. In 2019, KIPDA provided assistance to 17,082 people.

Grandparents Raising Grandchildren

This program provides assistance in gaining access to services, counseling, information about support groups and caregiver training, and financial assistance for grandparents raising grandchildren. In 2019, 824 grandchildren benefited from the assistance their grandparent(s) received.

Health Promotion & Disease Prevention

This program coordinates with senior centers, social services, agencies, and more to promote evidence-based programs. KIPDA coordinated 2,584 sessions for older adults in 2019.
Fan Fair

KIPDA Area Agency on Aging and Independent Living's Fan Fair Program received recognition from the National Association of Area Agencies on Aging (n4a) with a 2019 Aging Innovations Award, the highest honor presented by n4a to member agencies; and the Southeast Association for Area Agencies on Aging 2019 Corporate Sponsorship Award during fiscal year 2019. Fan Fair has helped more than 2,440 citizens in the region learn how to avoid heat-related conditions and complications, including using the fan as a method of cooling off if someone is overheated. Partnering with local media, businesses, and citizens, fans are donated and distributed throughout the KIPDA region to individuals, who have a disability or individuals older than 60.

748 Fans distributed

2,440 Community members served
The mission of the KCHC is to create healthy communities and improve the health of all people through health awareness and education, care coordination, and more.

Community events:
- Opioid Symposium
- County Challenge Walks
- Mental Health and Aging Symposium
- Monthly educational meetings

This program is funded by Health Resources and Services Administration, and KIPDA partners with the Trager Institute to lead the initiative.

Works to address:
- Need to train health care workforce
- Lack of supportive rural environment for rural seniors
Meals on Wheels & Humana Project

This program pairs home delivered meals with Friendly Visiting to help address both social isolation and hunger.

Age-Friendly Louisville

This initiative works to make Louisville more accessible for all ages. Louisville is one of the World Health Organization's Global Network of Age-Friendly Cities and Communities. It partners with Louisville Metro Government, AARP Kentucky, KIPDA, and the University of Louisville. The Trager Institute works in collaboration with this initiative.

4 Main Domain Workshops:
- Housing
- Mobility and Access
- Social Participation, Respect, and Inclusion
- Community Support & Health Services

470
Meals served in 2019

15%
Percentage of Louisville residents over 65
The Community & Economic Development team of four provide the following services:

- Planning and zoning assistance
- Technical expertise
- Education and training
- Grant assistance
- Community and Economic Development Strategy development
- Hazard mitigation planning
- Water and wastewater project administration

$32.4 M
Total funds administered

$40.5 M
Total technical assistance provided

This amount represents the total amount of grants and loans that CED helped administer in FY 2019.

This amount represents the total amount of grants and loans that KIPDA assisted with in FY 2019.

314
Total Water and Wastewater Projects

KIPDA assists systems in the region with creating profiles for water and wastewater infrastructure improvements.

45
Ranked Water and Wastewater Projects

Staff assists the KIPDA Regional Water Management Council with ranking prioritized projects each fiscal year to receive federal funding.

$78.8 M
Total Funding Requested for Priority Projects

Community & Economic Development Strategy

The 2019 Comprehensive Economic Development Strategy is now an online plan. KIPDA is the first ADD in Kentucky to use this platform. Users can easily interact with data and can employ web-based tools such as the Regional Facts and Physical Resilience story maps. The 2019 CEDS is available at www.kipdaceds.org.
The City of Lebanon Junction in Bullitt County has been awarded $157,500 in funding from the Kentucky Department for Local Government for a Community Development Block Grant Public Facilities Program water infrastructure project. The City of Lebanon Junction will match the $157,500 to cover the total cost of $315,000 for the project.

The project will improve water quality for the city by removing two problematic dead-end lines that had to be flushed regularly in order to keep residuals down and to keep water flowing and free from sitting static for longer periods of time. It will also greatly improve flow capacity while providing more stable, reliable water pressure levels for Lebanon Junction’s existing customers. KIPDA’s CED staff were happy to assist with the CDBG application on behalf of Lebanon Junction.

The Louisville Metropolitan Sewer District was awarded a loan from the Kentucky Infrastructure Authority’s State Revolving Fund (SRF) loan program for their Hite Creek Water Quality Treatment Center project with a total cost of $27,829,000. The plant will be expanded to 9.0 MGD average daily flow and 24.0 MGD for wet weather flow to address aging infrastructure needs. The increase in capacity will eliminate sanitary sewer overflows of the facility and allow room for future growth. A unique component of this project is that it will construct the first treatment plant in the KIPDA region with the ability to dewater sludge on-site, eliminating the need for transporting up to 400 truckloads of sludge across Jefferson County to the Morris Foreman Treatment Center.

KIPDA’s CED staff assisted Louisville MSD with the SRF loan application and will be helping administer funding. KIPDA is excited to be involved in a vital project that improves water efficiency and plans for sustainable regional infrastructure.
The amount shown represents the obligation of federal funding for various phases of 96 individual projects. It does not indicate the total cost nor necessarily the final amount of funding required for any of those projects. This reflects federally funded projects only and excludes state only funded projects.

MPO Projects in Kentucky

The amount shown represents the obligation of federal funding for various phases of 60 individual projects. It does not indicate the total cost nor necessarily the final amount of funding required for any of those projects.

ADD Projects

The funding represented here is for regional projects undertaken by the Kentucky Transportation Cabinet in the KIPDA ADD counties of Henry, Shelby, Spencer, and Trimble. The funding was for various phases of 40 separate projects utilizing a combination of federal and state funds.*

*KIPDA Transportation planning staff functions as adjunct staff to KYTC in both coordination with local elected officials and public outreach. KIPDA staff also conducts the local elements of the KYTC SHIFT process to prioritize projects for inclusion in the Six-Year Highway Plan for the ADD and under contract with KYTC.
Transportation Improvement Program (TIP) Project Snapshots

Dixie Highway Reconstruction

Riverport Circulator

New I-65 Interchange in Bullitt County

Bridge Rehabilitation in Cherokee Park

I-64/I-264 Improvements

Ohio River Greenway Project
Prior to the advent of federally-required performance-based planning, KIPDA began development of a data-driven project evaluation process based on goals, objectives and targets set by the Transportation Policy Committee. This process resulted in the creation of an integrated system that allows potential project sponsors to access a considerable amount of data prior to submission for inclusion in the Metropolitan Transportation Plan.

Project sponsors (and the public) have online access to the planning and evaluation tools used to assess how projects will impact performance goals and targets. Project sponsors submit project applications through the KIPDA Transportation Planning Portal; the portal provides interactive maps and tools, which directly connect to performance goals, objectives and targets. The tools incorporate geo-spatial analyses relating the targets and provide easily-understood clustering and the locations of assets and other parameters.

The Indiana MPO Conference awarded KIPDA the "Outstanding Planning Project," for this work in September of 2019.

**KIPDA Regional Freight Mobility Study**

Freight logistics has considerable impact on the region's transportation system, and freight movement both nationally and throughout our region is expected to grow substantially in the coming years. The study explored how current and anticipated freight movement affects transportation throughout the KIPDA MPO Metropolitan Planning Area of Clark, Floyd, Bullitt, Oldham and Jefferson.

The study analyzed the anticipated growth as well as identifying existing transportation-related impediments that may impact freight movement. The study also examined how the region might navigate the relationship between freight movement and community.

The Regional Freight Mobility Study received the "2019 Excellence in Regional Transportation" award from the National Association of Development Organizations (NADO), and has been circulated among several state DOTs and various freight organizations as a "best practice" approach.
Since the late 1990’s KIPDA has successfully administered a regional rideshare program known as “Ticket to Ride.” In June 2019, “Ticket to Ride,” officially launched its new identity as “Every Commute Counts” with great excitement and fanfare. Key to the development of the new brand was creating and implementing it across a number of different platforms, from the website to the van pool vans.

After much deliberation and analysis, it was determined that the identity “Every Commute Counts” specifically addresses and gets to the heart of the program’s goal: to reduce single-occupancy vehicle travel, specifically on commute or work-related trips, in order to lessen congestion and improve air quality for the KIPDA region. The new brand has introduced new marketing opportunities and has been met with success and accolades from across the community. This excitement has significantly increased engagement from the public with the rideshare program.
KIPDA has a dedicated staff of GIS professionals working to support the agencies spatial data needs and planning efforts with mapping, spatial analysis, inventories, and field data collection. The GIS staff also collects and corrects GPS data for various projects. The staff provides GIS technical assistance to the planning staff of all KIPDA divisions and the counties that make up the KIPDA region.

The GIS team, in collaboration with KIPDA’s transportation planners, developed the award-winning, KIPDA Transportation Planning Portal. Users can easily employ relevant filters such as transit information, high density freight clusters, pedestrian and bicycle facilities, intersection top 40 crash locations, and more, which can help users shape their projects.

GIS Services
- Interactive Online Mapping
- Transportation Planning Data
- Planning and Zoning Mapping
- Comprehensive Plan Mapping Project
- Regional Land Use Map
- Utility Mapping (Water/Wastewater)
- Project location maps for grants
- Natural Hazards Mitigation
- Bicycle/Pedestrian Facility Inventory
- City Boundary Updates
- Magisterial District Reapportionment
- Redistricting of Voting Districts
- School Board Updates
- Fire Station Service Districts
FINAL THANKS TO OUR 2018-2019 COMMITTEES

Aging & Disability Advisory Council
Regional Planning Council
Regional Water Management Council
Transportation Policy Committee
Transportation Technical Coordinating Committee