

SETTING THE CO



Mayor Doug Kindig
MAPA Board of Directors Chair



Commissioner Clare Duda
MAPA Council of Officials President

Clare Onda

What a year we have had! No one could have predicted how much the COVID-19 pandemic would change life in our region and our nation and how long the health, financial and social impacts would last.

When the pandemic hit our region, MAPA relied on the **connections** we've built with our member communities to find ways to help them reduce the impacts of this public health crisis and allow them to regain their **resilience**. MAPA will be an active partner in recovery work for our region, boosted by CARES Act funding.

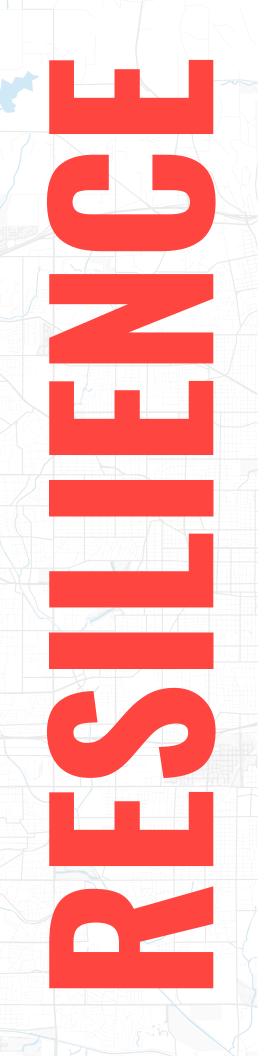
We've adapted to a new way of doing our work due to the need for social distancing. The phrase "Necessity is the mother of invention" rings true for us. Technology became an even greater asset and our **innovation** helped us discover, and in some cases, create tools to keep meeting and doing the public

outreach and engagement you've come to expect from us.

collaboration is even more important as we keep the lens of equity and inclusion in the forefront of our work. Because we take these issues and the persistent social and racial disparities seriously, MAPA's Board of Directors passed an Equity Resolution reaffirming its commitment to equity as a regional goal with progress toward this goal measured in MAPA's planning work annually.

The path through the pandemic and social change may be a long one but MAPA remains committed to doing whatever it takes to help its members and communities keep moving forward toward economic recovery and resilience, creating a solid **foundation** for a thriving and vibrant future for all.



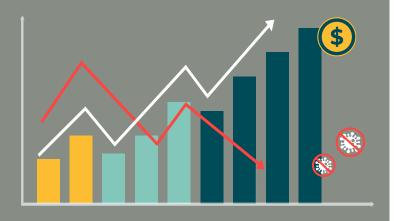


MAPA often acts as an extension of local to support work which boosts community

COVID-19 ECONOMIC RECOVERY ASSISTANCE

\$400,000

U.S. Economic Development Administration (U.S. EDA) grant will help MAPA assist communities in developing economic development strategies to help mitigate the harm caused by the pandemic and enhance economic resiliency.



FLOOD RECOVERY ASSISTANCE AND PREVENTION

\$8.4 MILLION

grant awarded to the
City of Council Bluffs to
improve its levee system
which will support longterm recovery efforts from
severe storms. Once completed, the project will help
boost economic resiliency
throughout the region.

\$1.9 MILLION

from the Iowa Flood
Mitigation Board for an
accreditation study to
assess levee needs within
the M&P Missouri River
Levee District and provide
a plan of action to build
certifiable levees along
the river.

\$1.5 MILLION

U.S. EDA grant awarded to the lowa Economic Development Authority will support disaster resiliency planning in Mills County to assist communities impacted by the 2019 flooding.



On-going collaboration with Pacific Junction in the organization and implementation of its buyout program for flood-damaged properties including the hiring of demolition and asbestos removal services for flood-damaged homes acquired by the City and procurement of inspection services for replacement hous-

staff, securing and administering funds vibrancy, resiliency and quality of life:

COMMUNITY REVITALIZATION & HOUSING DEVELOPMENT

Two innovative programs are bringing resilience to the former Dana College campus in Blair, which closed in 2010. Construction is underway on a second set of speculative homes on Transformation Hill to ease Blair's workforce housing shortage. Proceeds from the sale of homes go back to MAPA's Revolving Loan Fund to fund the construction of additional houses.

A second project, funded by a \$450,000 grant will transform a former dormitory on the abandoned campus. Construction to convert the building into housing for young adults aging out of foster care is almost complete on one wing of the structure. Work on the other wing is expected to be completed in 2021.









SAFETY DASHBOARD

Through a partnership with both the Iowa and Nebraska Departments of Transportation, MAPA created the first public portal which has comprehensive crash data for the region. MAPA's Safety Dashboard (safety.mapacog.org) provides a count of fatal and serious injuries by geographic region, year and other crash-related criteria, and displays records for non-motorist and motor vehicle occupants. This innovative tool helps the public and stakeholders understand crash trends in different areas and supports target-setting and assessment of regional safety performance measures.

REGIONAL DEVELOPMENT REPORT

In a first of its kind for the agency, MAPA released its interactive Regional Development Report, which uses local government building permit data to explore the Omaha-Council Bluffs metro area's development patterns since 1980 and provides critical insight into the decisions which influenced those patterns. It also reveals the interconnected relationship between land use decisions and transportation investments.

(Full report: development.mapacog.org/)

The report illustrates various trends in the region in a dynamic manner through a series of maps, charts and diagrams. It is innovative in both the data collected and in the presentation of that data through visual story maps which the user can interact with and explore.

Regional Development Report

Scientis Treads 7000 1005

and the State Strengths for \$ \$40.000









97TH & MAPLE JANUARY BLOCK TALK

An innovative partnership between MAPA, the Nebraska Department of Transportation (NDOT), the Federal Highway Administration (FHWA), and the City of Omaha Public Works Department is working to find ways to improve pedestrian safety along a stretch of Maple Street from 97th to 102nd Streets in Northwest Omaha. In addition to a pedestrian fatality in late 2019, the corridor has experienced a number of pedestrian-related crashes.

Staff from all four agencies along with residents from the surrounding neighborhoods, connected for a Block Talk, walking that portion of Maple Street to evaluate the area for walkability and safety. Feedback from the Block Talk will be used to determine possible improvements to the roadway.

DRONE PHOTOGRAPHY

Since taking flight in 2018, MAPA's unique drone photography services have captured an enhanced bird's eye view of much of the region's landscape and several community development projects. Highlighting this year's portfolio - an aerial view of the progression of Metro's Omaha Rapid Bus Transit (ORBT) project.

OFFICE OPTIMIZATION

Driven by the need to practice social distancing, MAPA navigated the technological challenges of working remotely and shifted its public committee and board meetings to virtual meetings. In quick order, staff became experts in Zoom and other virtual communication tools, connected with the public by streaming public meetings live on MAPA's Facebook page and re-worked office procedures into effective virtual processes. Results of big projects such as the Transit Return on Investment Study and Regional Development Report were released on the MAPA and Heartland 2050 websites and social media platforms.





NAPA EQUITY RESOLUTION PASSED:

MAPA's Board of Directors approved a formal commitment to Heartland 2050's Guiding Principles of Equity and Inclusion with the accountability of an annual evaluation of MAPA's progress.

OUR COMMITMENT TO EQUITY

REAFFIRM EQUITY IS A REGIONAL GOAL



REVIEW POLICIES AND PROGRAMS



LISTEN TO MARGINALIZED GROUPS



ADDRESS THE NEEDS OF HISTORICALLY DISADVANTAGED GROUPS



INCLUDE ROBUST REPRESENTATION



SUPPORT INVESTMENTS IN AREAS OF POVERTY

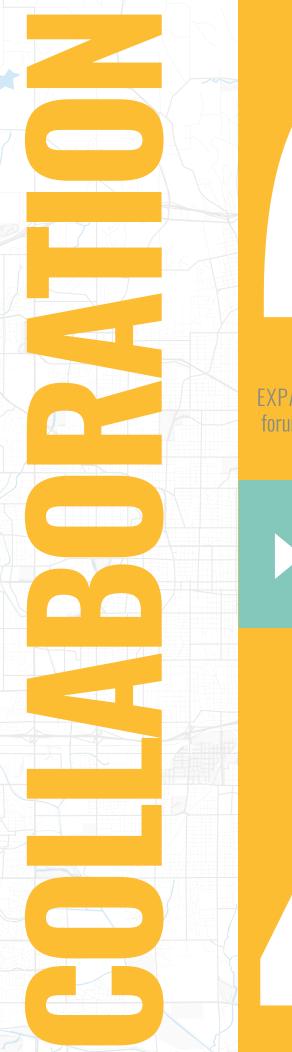


RECRUIT A
DIVERSE STAFF



CONDUCT
ANNUAL EQUITY
ASSESSMENT







EXPANDING HOUSING CHOICES forum on "missing middle housing"



GOHUB realeased regional data portal



ANNUAL SITE VISIT focused on bringing potential transportation and development options to the Omaha-Council Bluffs metro



HEART

TRANSPORTATION CONVERSATION with ConnectGO





COMPLETE COUNT COMMITTEES (CCC) were established in support of the U.S. Census



LAND

TRANSIT ROI STUDY creates a business case for enhanced transit in the Omaha-Council Bluffs metro





MOBILITY TASK FORCE explored options to improve the Council Bluffs transit system

Through the lens of Heartland 2050 we collaborated on projects and events which involved the development of new, innovative tools and options for improving the physical environment and infrastructure to improve quality of life in our region.





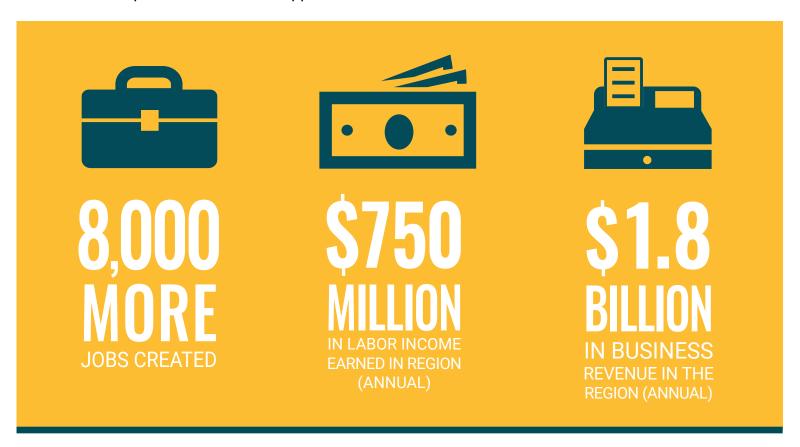
TRANSIT ROI STUDY

MAPA's Transit Return on Investment (ROI) Study assesses the business case for enhanced transit in the Omaha-Council Bluffs metro. It shows every dollar invested in transit yields double the benefits, and when accompanied by supportive land use such as walkable neighborhoods along transit routes, every dollar yields up to nine dollars in benefits. MAPA released the findings May 26. (Full Transit ROI Study report:

https://mapacog.org/wp-content/uploads/2020/05/Transit-ROI-Final-5.21.20.pdf



The study, completed in partnership with the Greater Omaha Chamber's ConnectGO initiative, also found the regional economy could add as many as 8,000 jobs and have an economic impact of \$1.8 billion annually in cumulative business revenues by 2050 if the region chooses to invest in an enhanced Bus Rapid Transit (BRT) network and couple that with transit-supportive land use.



The Transit ROI Study included economic modeling of transit investment and qualitative research through interviews. Employers interviewed as well as those employers who participated in the study's focus groups sent a strong message that transit is needed for three main reasons:









TEAM BETTER BLOCK WORKSHOP - SPEAKER SERIES

A strategic collaboration brought Team Better Block co-founder Andrew Howard to the metro. His workshop focused on building awareness of the benefits of redesigning spaces for people, and building connections between organizations in our community. Andrew conducted three site consultations across the metro: North 24th Street corridor, South Omaha along Q Street and the 100 Block in Council Bluffs.Co-sponsors were lowa AARP, Nebraska AARP and Heartland 2050.



EXPANDING HOUSING CHOICES FORUM - SPEAKER SERIES

The Expanding Housing Choices forum to inform local advocates about "missing middle housing" and how to fill the gap using different, innovative methods of development was a product of a collaboration between IA AARP, NE AARP, the UNO Center for Public Affairs Research (CPAR), and Heartland 2050. Keynote speaker Eli Spevak, founder of Orange Splot LLC., focused on Accessory Dwelling Units (ADUs) as one alternative to address the missing middle housing issue.



In support of the U.S. Census, Complete Count Committees (CCC) were established for both the City of Omaha and Douglas County in partnership with MAPA. Through this collaborative effort resources were provided to develop a working action plan to:

- Identify groups to target for an accurate count
- Encourage and increase understanding of participation in the 2020 Census
- Provide information on the various ways to participate to achieve an accurate count





ANNUAL SITE VISIT

Community leaders, elected officials and stakeholders explored innovative ways to bring potential transportation and development options to the Omaha-Council Bluffs metro through a site visit to Dallas, Texas. The visit focused on the outcomes of transportation decisions and investment from 20 years ago that led to Transit-Oriented Development (TOD) and greater land use and transportation planning coordination.





TRANSPORTATION CONVERSATION

Co-hosted with ConnectGO, participants included team members from every site visit since 2016, plus friends of Heartland 2050 and Close the Gap. Presentations included the ConnectGO plan and a sneak peak at the Transit Analysis results. Guests had round table discussions brainstorming transportation priorities for the region.





MOBILITY TASK FORCE

The Mobility Task Force explored options for improvements to the transit system in Council Bluffs. The effort included collaborative discussions on the current transportation inventory, future priorities and potential pilot projects designed to enhance mobility.





FOREVER NORTH STUDY

Stakeholders along with the City of Omaha and MAPA developed the Forever North strategy. It is focused on housing and multi-modal transportation within the North 24th Street Corridor.

mapacog.org/wp-content/uploads/2019/06/Forever-North-Strategy.pdf

Forever North stakeholder engagement utilized an innovative approach bringing a new generation of emerging leaders to the table alongside the existing players.

FIRST AVENUE TRANSIT CORRIDOR ANALYSIS

A transit alternatives analysis is being conducted for the City of Council Bluffs on the 1st Avenue Transit Corridor under the guidance of an extensive stakeholder committee.







REGIONAL PROJECTS



Local Federal-aid Projects

36th Street: N-370 - Sheridan Rd 120th Street BUILD Grant 156th Street - Bennington 168th Street: West Center - Pacific 180th Street: Dodge - Maple Signal System Master Plan - CMAQ



Community Development

Bunge Avenue Rise
Carson Revitalization
Carter Lake Sanitary Sewer
Iowa West Nishnabotna Watershed
Project Administration
Macedonia Revitalization
Malvern Boehner Pond Park Trail
Murdock Playground
Union Storm Siren Grants
Weeping Water Comprehensive Plan



Parks/Recreation

Glenwood Trail Neola Street project Macedonia Recreation Treynor Recreation Walmart Grant



Disaster Recovery

Council Buffs Levee M&P Levee Oakland HMGP Buyouts Pacific Junction HMGP Buyouts



GIS

GOHub and Natural Resources Inventory ORBT Drone Photography Regional Development Report Regional Safety Dashboard



Transportation Studies1st Avenue Alternatives Analysis

2050 Long Range Transportation Plan
Blair South Bypass BUILD & INFRA Applications
Central 24th Street Corridor Study
ConnectGO Outreach
Forever North
Maple Street Block Talks
RPA-18 2040 Long Range Transportation Plan
Sarpy County I-80 PEL Study
Transit Return on Investment (ROI) Study
Travel Demand Managment Program

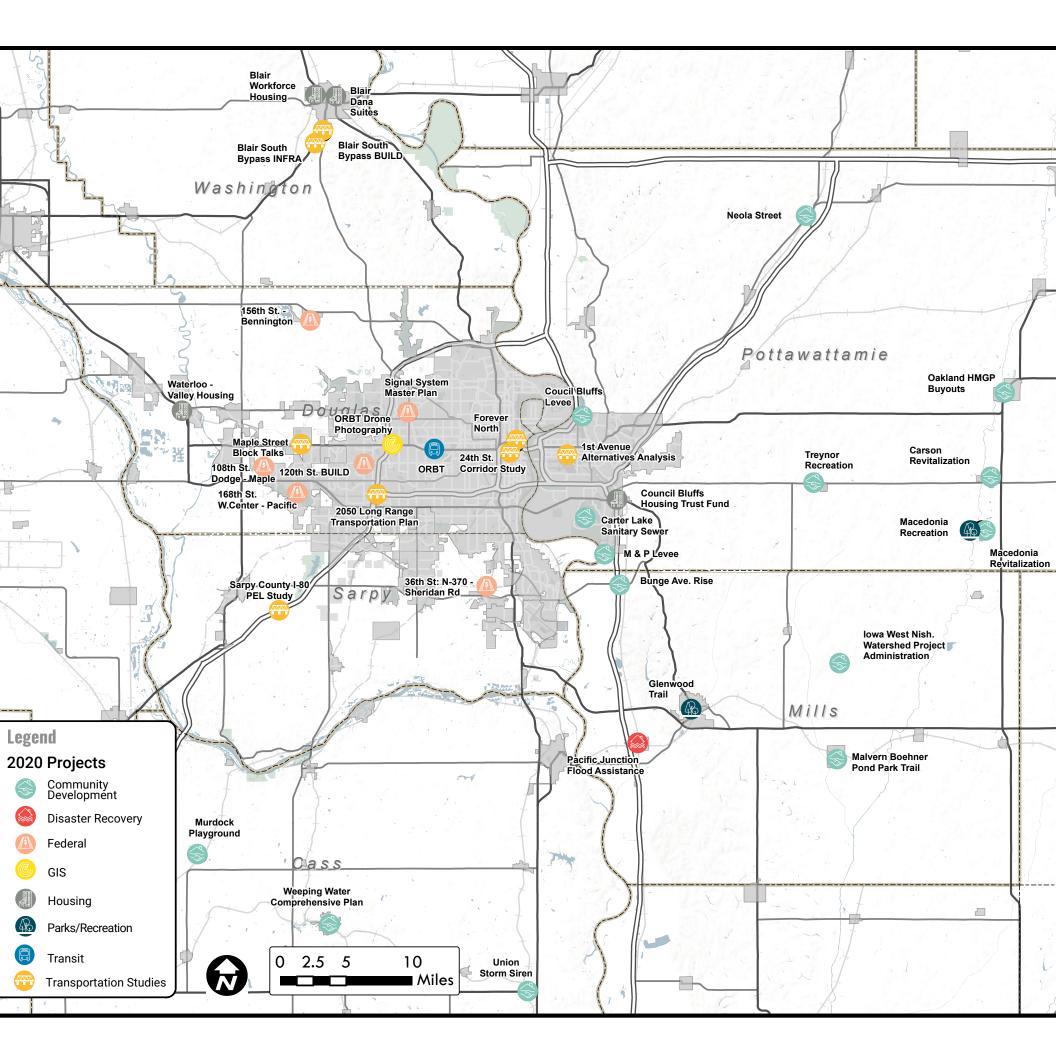


Transit ORBT



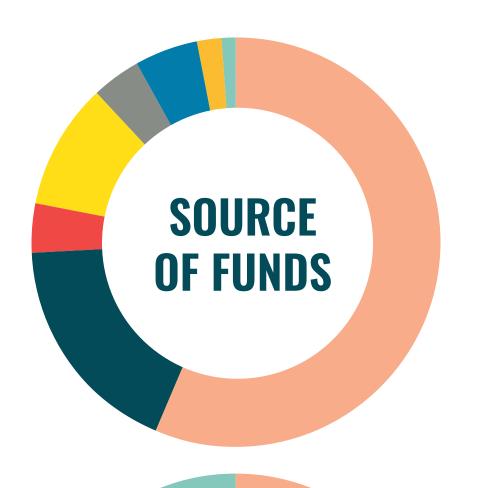
Housing Projects

Blair Dana Suites
Blair Workforce Housing
Orange Splot Technical Assistance
Pottawattamie County Housing Trust Fund
Waterloo & Valley Housing Rehab

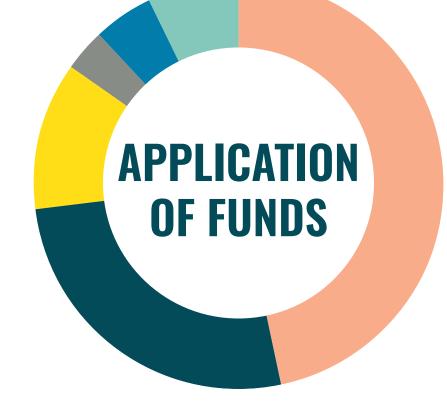


MAPA COMMUNITY DEVELOPMENT PROJECTS FY2020 **Planning Economic** Development Housing Surface \$181,162 Infrastructure \$400,000 Trails & \$2,002,47 \$14,000,000 Recreation Water/Sewe \$1,642,642 \$1,726,750 **FUNDING SOURCES**

MAPA FUNDING FY2020



Federal	57%
Special Projects	18%
In-Kind	3%
Member Support	10%
■ State	4%
Charges for Service	5%
Foundations	2%
Other	1%



azard

464,834

Program Expenses Studies & Local Subcontracts Transportation Heartland 2050 Regional Assistance Administrative 86% 22% 6% 9% 14%



FY 2020 MAPA STAFF



GREG YOUELLExecutive Director



GRANT ANDERSONCommunity & Economic Development Planner



COURT BARBERTransportation Planner & Local Projects Liaison



MARGIE BELL Human Resources Manager



NATASHA BARRETT Bookkeeper



JIM BOERNER
Transportation Planner



CHRISTINA BROWNELL Executive Administrator



RAFAEL CORRALES
Community & Economic
Development Planner



JOSH CORRIGAN
GIS Coordinator



SUE CUTSFORTHInformation Officer



SARAH FIXMER Intern



DON GROSSCommunity & Economic
Development Manager



TRAVIS HALMTransportation Planner



MICHAEL HELGERSON Transportation Manager



MICHAEL KEAYS
Finance & Administration Director



KARNA LOEWENSTEIN
Communications & Outreach Manager



AMANDA MORALESFiscal Officer



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Development Planner



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STEVEN STRANSKYCommunity & Economic
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OWEN STUCKEYGIS Assistant



MEGAN WALKER Transportation Planner



JODI WOOLERY
Graphics Specialist

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Kristina Martin*
Disaster Recovery Coordinator

Annie Pigaga*
Graphics Specialist

Katie Preister*
Human Resources Manager

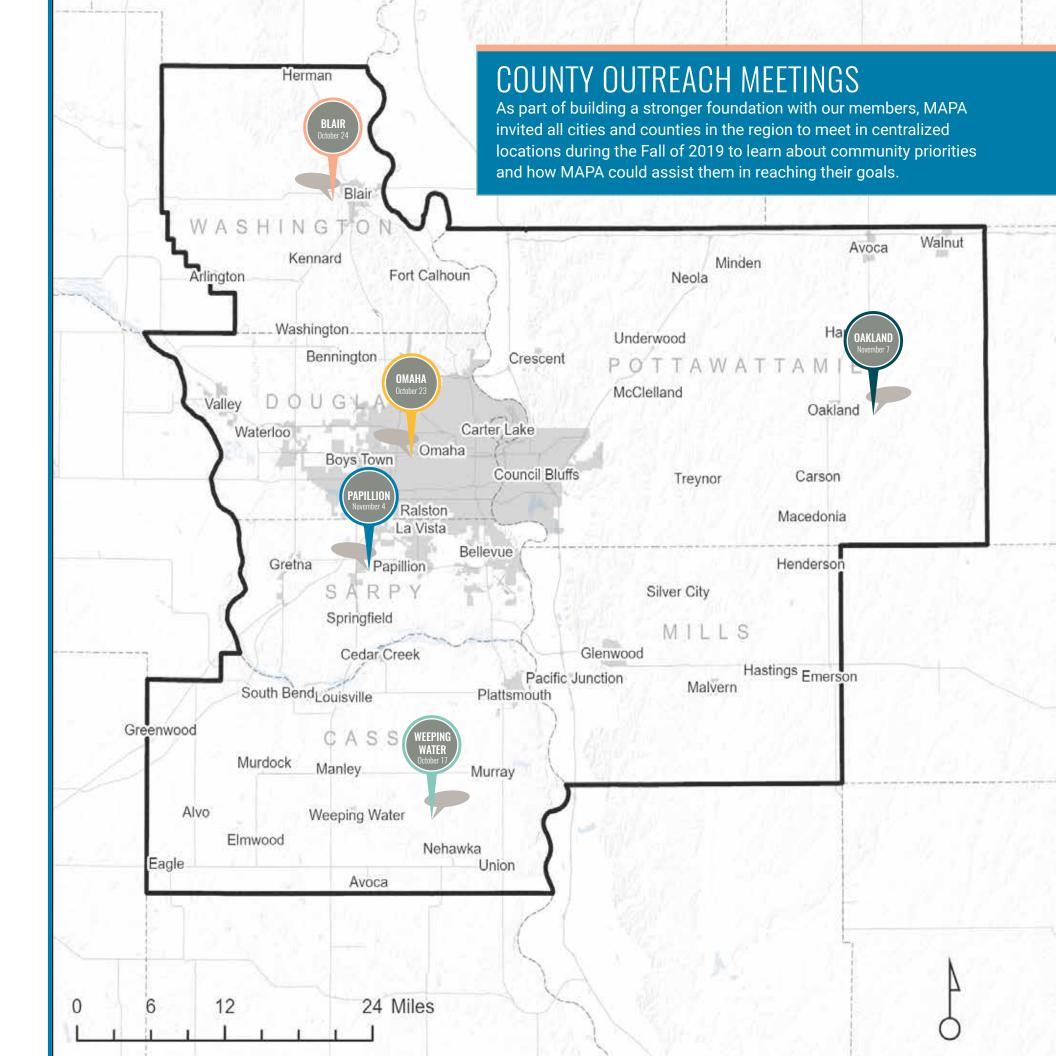
Tom Ryan*
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Ariana Wesley-Powell*
Intern





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IOWA

MILLS COUNTY

Emerson Glenwood Hastings Henderson Malvern

Pacific Junction

Silver City

POTTAWATTAMIE COUNTY

Avoca Carson Carter Lake Council Bluffs Crescent Hancock Macedonia McClelland Minden Neola Oakland

Treynor

Walnut

Underwood

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Council Bluffs Airport Authority Council Bluffs Planning Commission

Fremont School District Golden Hills RC&D

Greater Bellevue Area Chamber of Commerce Greater Omaha Chamber of Commerce

Iowa Western Community College

Metro Transit Authority Metropolitan Utilities District Metropolitan Community College

Millard Public Schools Omaha Airport Authority Omaha Housing Authority Omaha Planning Board Omaha Public Power District Papio Missouri River NRD Pony Creek Drainage District

Sarpy County Chamber of Commerce

Valley Fire District #5 The Wellbeing Partners

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SARAH SJOLIE, Chief Executive Officer

September 2020

DOUG KINDIG CAROL VINTON PATRICK BLOOMINGDALE PAUL KRATZ (City of Omaha)

