

Grand Valley Metropolitan Council

Annual Report

Fiscal 2019-2020

GVIMC

Ensure Trust Credibility and Confidence

GVIMC

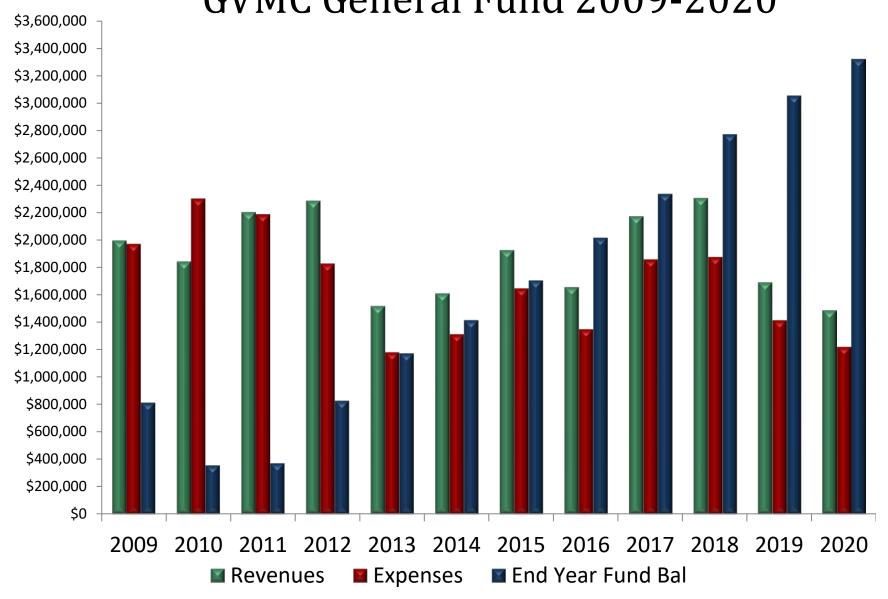
Cooperation Collaboration Partnerships

GVMC

Management for Long-Term Financial Sustainability Continues ___

GVMC

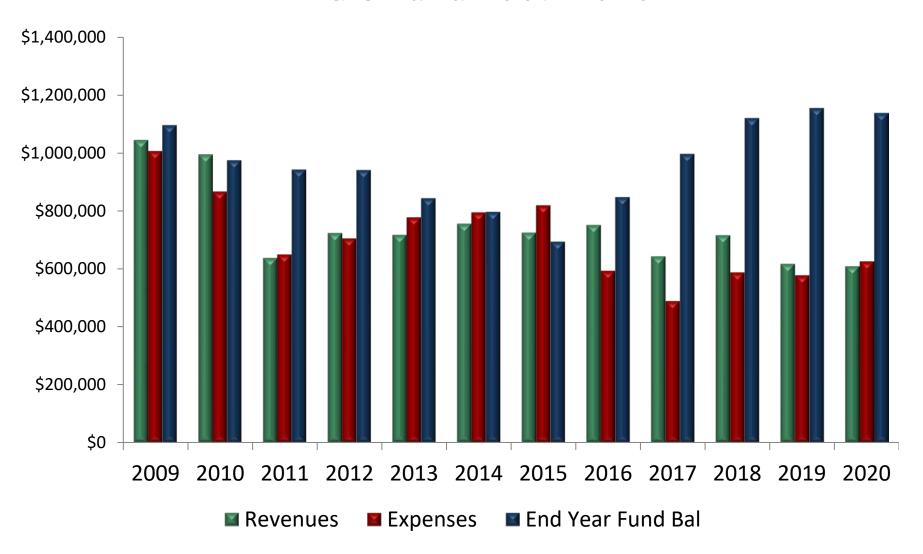
GVMC General Fund 2009-2020







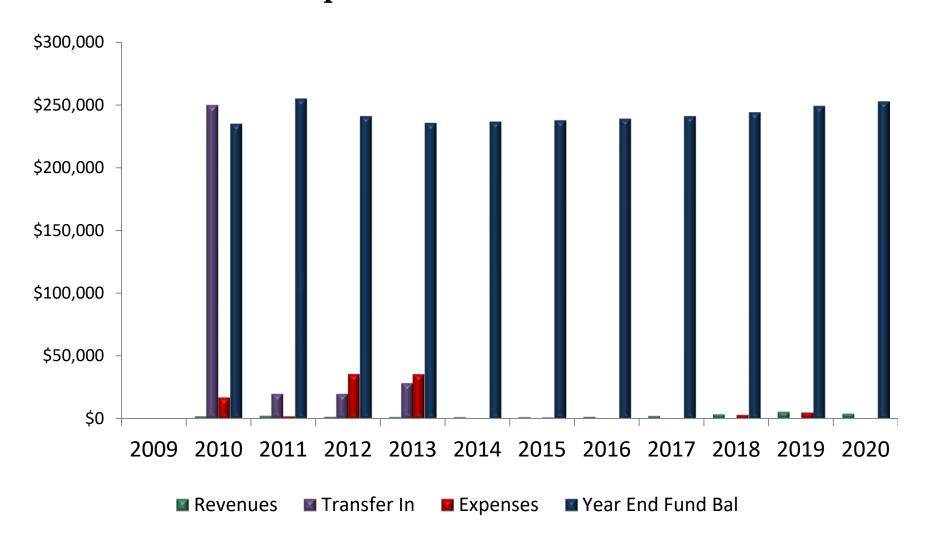
REGIS Fund 2009-2020





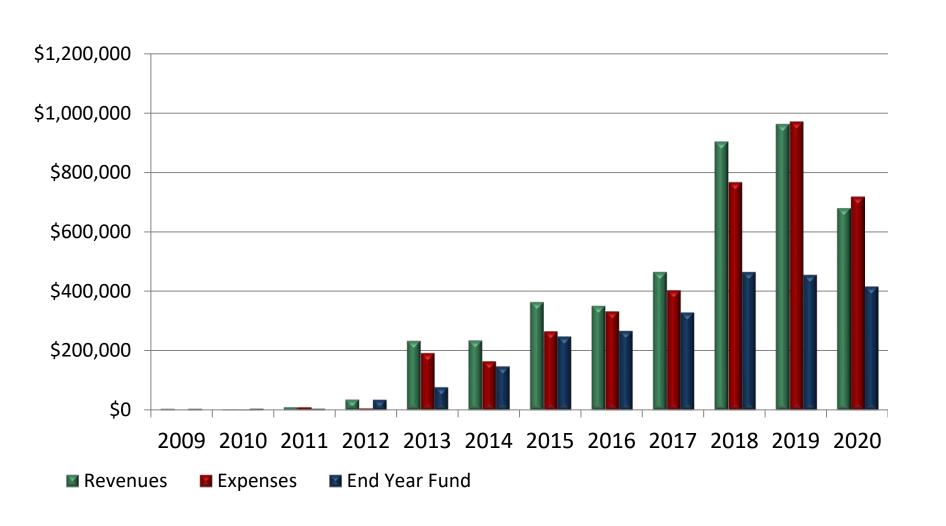


REGIS Capital Account 2009-2020



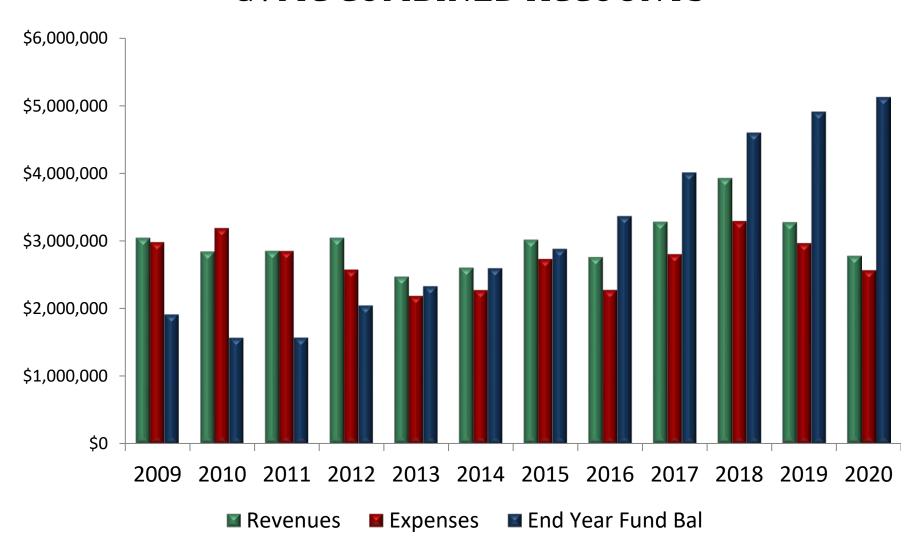


Environmental Programs 2009-2020





GVMC COMBINED ACCOUNTS





GVMC Environmental Programs

GVMC













Staff

Wendy Ogilvie, Director of Environmental Programs
Eileen Boekestein, Environmental Education Coordinator
Courtney Cromley, Education and GIS Associate
Cara Decker, Stormwater Program Coordinator
Rachel Frantz, Environmental Programs Associate
Josh Arnold, GVSU Graduate Student Assistant



NPDES Stormwater Permits

- Permit issuance is ongoing
- Stormwater Ordinance
- New Stormwater Standards
- TMDL Implementation Plan approved
- Public Education Plan approved

Environmental Education

1,100 students reached

32 Trees planted at 2 schools

39 Watershed Activity Videos

50 Rainscaping Site Assessments

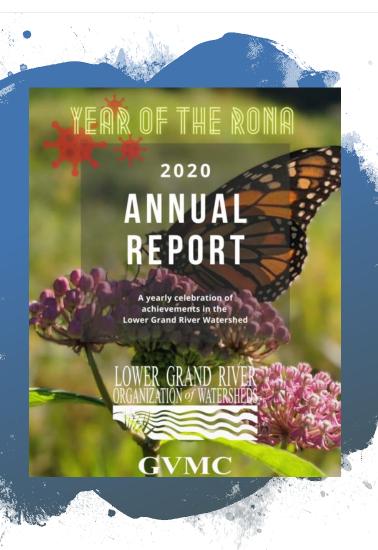
300 people attending Rainscaping Virtual Workshops 194 attendees with 985 views of 19 videos for Virtual Grand River Spring Forum



Watershed Monitoring

- 4 Freshwater Mussel Surveys
- 3 Grand and Rogue River Crayfish Monitoring sites
- 5 Grand River Restoration Photo Monitoring Stations
- 8 months of Grand River Restoration Area Angler Counts
- 10 macroinvertebrate sampling sites
- 8 Real-Time Water Quality Monitoring Stations





LGROW's Annual Report

- Updated LGROW's Strategic Plan
- Incorporated DEI Values
- 1,700+ Facebook Followers
- 100,000+ People Reached on Facebook
- 13,097 Website Visits
- 15 Adopt-a-Drain Communities
- 891 Drains Adopted



New Grant Partners and Funding

- American Rivers Rainscaping for Business
- EGLE Watershed Restoration and Farmland Conservation
- U.S. EPA Environmental Education
- NOAA Student "Blue Crews" and Teacher Training
- U.S. Forest Service Tree Planting and Training at schools
- The Wege Foundation/River Network Watershed Resilience
- The Frey Foundation/Meijer Grand River Water Trail
- Funding Awarded in 2020 ~ \$175,000



Metropolitan Planning Organization MPO













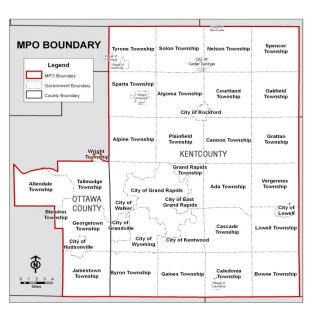


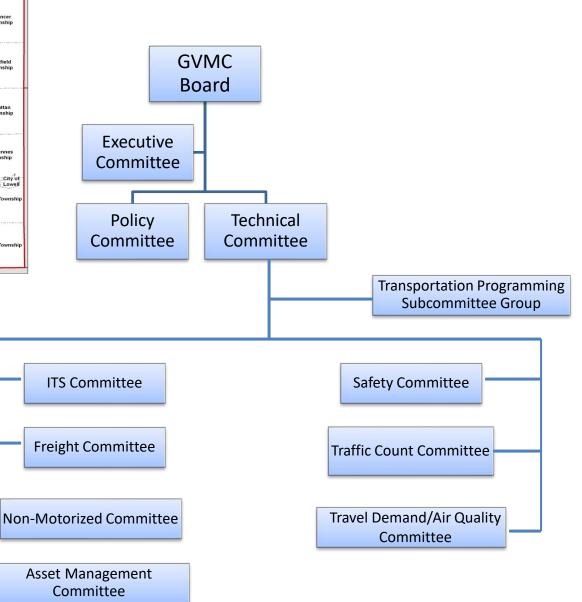


Mike Zonyk
Transportation Planner
Bradley Doane
Transportation Planner
Abed Itani – Director of
Transportation Planning
Retired 3/20



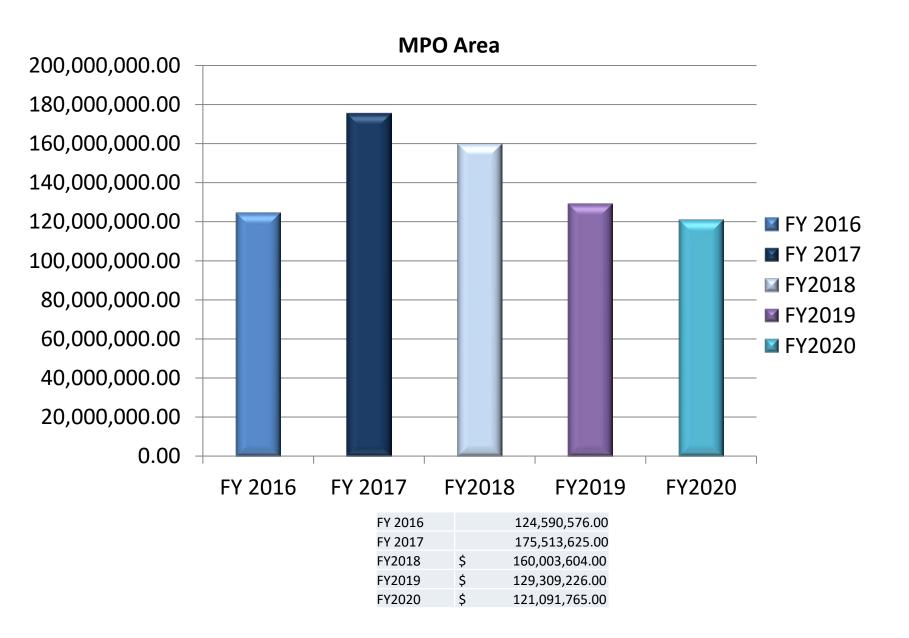
GVMC MPO Forum





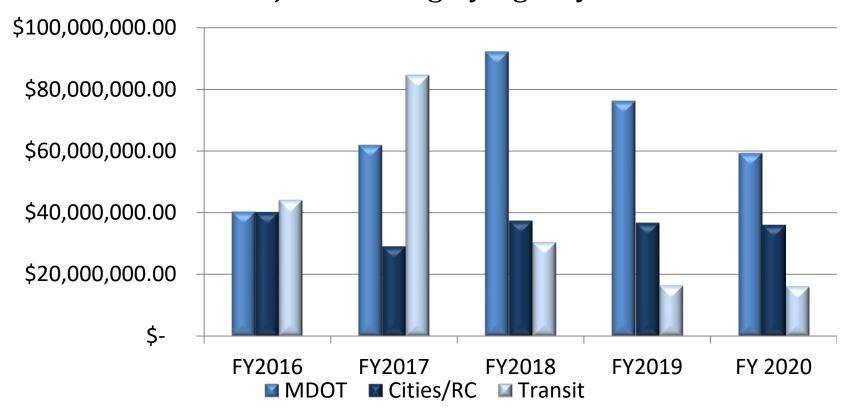


Transportation Investment



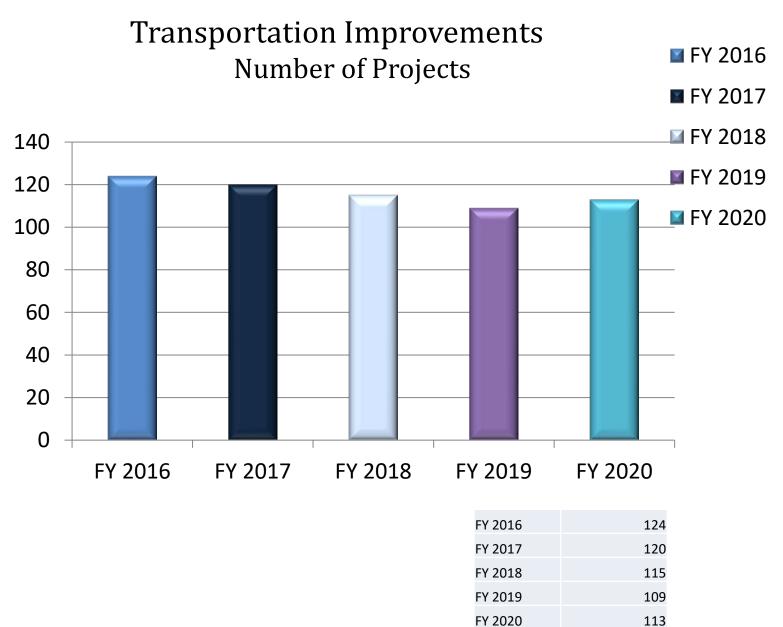


Project Funding By Agency



	MDOT	Cities/RC	Transit
FY2016	\$ 40,409,467.00	\$ 40,100,260.00	\$ 44,080,849.00
FY2017	\$ 61,961,512.00	\$ 28,973,563.00	\$ 84,578,550.00
FY2018	\$ 92,205,010.00	\$ 37,285,362.00	\$ 30,513,232.00
FY2019	\$ 76,247,019.00	\$ 36,645,528.00	\$ 16,416,679.00
FY 2020	\$ 59,329,404.00	\$ 35,946,362.00	\$ 16,183,506.00







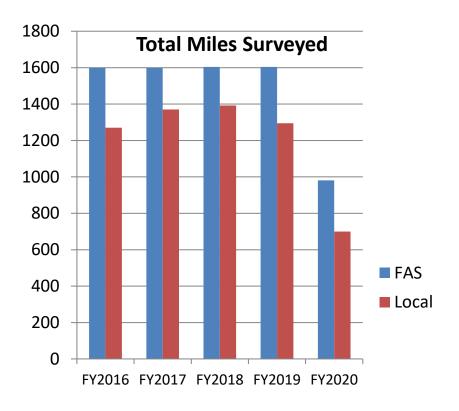
Total Miles Surveyed



FY2016 2870 FY2017 2970 FY2018 2996 FY2019 2895 FY2020 1908

Includes 227 Miles Kalamazoo County Contract

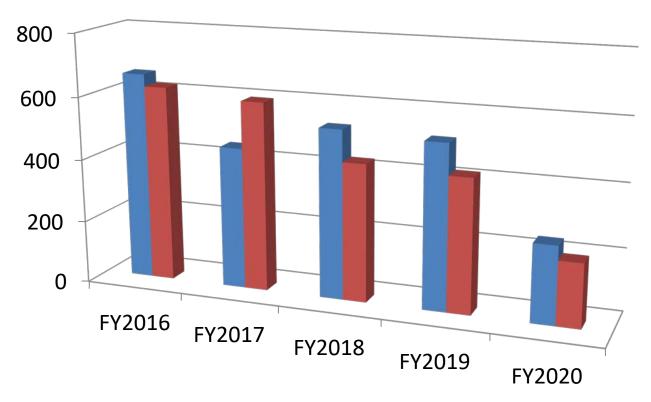
Pavement Condition Survey



	FAS	Local
FY2016	1600	1270
FY2017	1600	1370
FY2018	1604	1392
FY2019	1604	1295
FY2020	981	700



Traffic Count Data Collection



■ MPO ■ Local Agencies

	MPO	Local Agencies
FY2016	662	624
FY2017	450	600
FY2018	536	436
FY2019	522	424
FY2020	247	202



GVMC Regional Geographic Information System



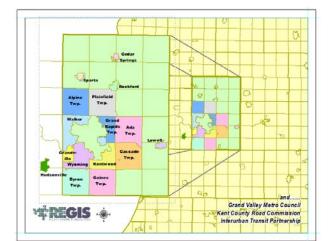




Regional Geographic Information System (REGIS)

• Full GIS Support for:

- 9 cities and 1 village
- 7 townships
- 3 other organizations KCRC, The Rapid & GVMC















Major Mission:

Fully Support the activities of REGIS members by providing and maintaining accurate, current and complete geospatial data and services while seeking partnership and collaboration opportunities across the West Michigan Area

























Organization Structure







Jason Moore:
Director of GIS Services

Margaret Chappetta: GIS Analyst





GVMC Executive Director John Weiss

Applications-Software: REGIS Staff Hardware Data Center Mgmt.: Trivalent, REGIS Staff & REGIS Technical Committee

REGIS Collaborations/Partners REGIS Advisory Group REGIS Technical Committee Gayle McCrath-HR Chris Brown: Finance



Jing Han: Programmer/ System Administrator

> Steven Musch: GIS Analyst





Major Accomplishments in 2020



- Financial Stability: REGIS Members Receive \$150,000 Rebate In 2020, 4 years = \$550,000 back to members
- Sustained system stability with no unplanned down time in 2020 **This marks 5 years with no unplanned down time
- Seamless transition to remote working during COVID 19 "stay at home" order
- Continued Regional Collaboration Efforts in GIS
 - -Virtual Presentation to American Water Works Association (AWWA) Over 100 attendees
 - -Presentation on REGIS was given via Zoom to the Kent County Clerks Association
 - -GVMC's REGIS and Transportation programs featured in MiBiz Article
 - -Virtual Presentation on REGIS to Calvin University Students

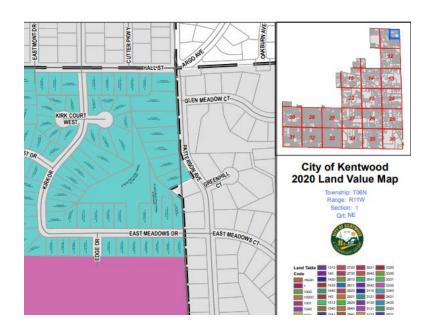




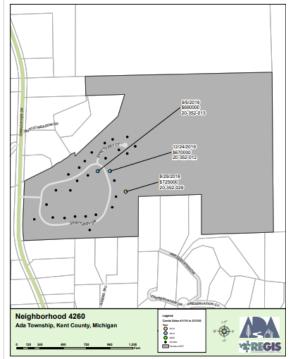
The Regional Leader in GIS

Regional GIS Experts

- Help Desk & On-Site Visits
- Training Program
- GPS Hardware Support
- Document Management
- Application Development, Custom Mapping & Data Updates
- Analysis & Modeling











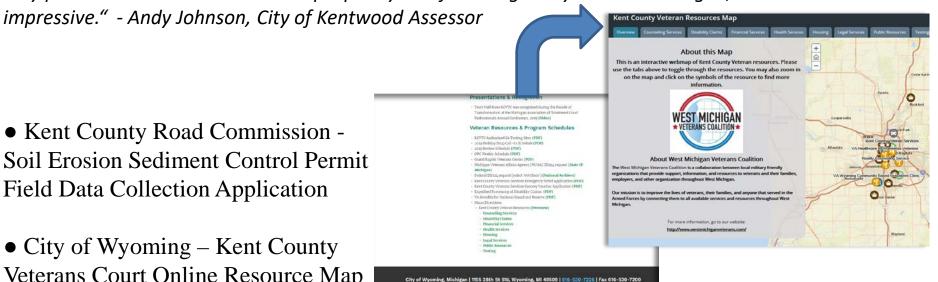
Project Spotlights

• Member Support in Preparing for the Michigan State Tax Commission Audit of Minimum Assessing Requirements (AMAR) & Board of Review

"I can always count on the REGIS Team at GVMC to provide high quality maps that meet the State's standards. As budget and time constraints only get tighter, it is wonderful to have such a great team of GIS specialists available. When I approached the staff with a very tight timeline, they produced and delivered the maps quickly and for a larger city in West Michigan, this is

• Kent County Road Commission -Soil Erosion Sediment Control Permit Field Data Collection Application

• City of Wyoming – Kent County Veterans Court Online Resource Map





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