

Resume for James P. Mangus

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Currently retired since Jan. '14 from: U.S. Geological Survey, Water Resources Division, Ohio Water Science Center

Worked 47 years at USGS; last position as Chief of Surface Water Data Collection, Center Data Chief and State Flood Coordinator; 2014-2019 served as Scientist Emeritus for USGS, Ohio WSC (Volunteer basis)

Education and Training

Bexley High School – Graduated in 1966

Ohio State University – 2yrs general study (left for military duty)

US Air Force – Fighter Aircraft Tech School

US Air Force Leadership Training

US Air Force NCO School

Columbus State University – Civil Engineering Tech (nights 2yrs)

Ohio Jaycees Executive Training Class

Several Supervisory and management Classes – Federal Executive Association

Several Management in Public Service Classes – John Glenn School for public Service at OSU

Many Technical Training Classes through USGS

Non-USGS Affiliations and Memberships

1969-75 Fighter Aircraft Crew Chief in Ohio Air National Guard

1977-1983 Member Bexley Jaycees – I directed several fundraising projects for charities

1980-82 President and Board Chairman of Bexley Jaycees

1981-82 Member of Board of Directors on Central Ohio Arthritis Foundation

1987 -1999 Youth Soccer Coach – Boys and Girls divisions – CESA – U-8 to Middle School

1999 to present- Member of Water Managers Association of Ohio (WMAO)

2001 – Awarded Technician of Year from WMAO

2014 – Inducted into WMAO Hall of Fame

2014- Elected to Vestry Board of Emmanuel Lutheran Church

2015 to 2020 head trustee in charge of facility repair and maintenance

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Cont.'

2015-2020 Member Board of Wellfield Protection Appeals – City of Columbus Dept. of Public utilities

2020 – Present Volunteer with Ohio Health “FOREHOPE”; a therapy program based on golf for people with neurological problems such as stroke and Parkinson’s

Work Experience Time Line

1966-1969 – Started at USGS – Engineering Aid - part time student intern

1967-1969 - Student – The Ohio State University

1969-1976 - Technician – Ohio Air National Guard

1970 - Hired as Full Time Technician USGS in SW Data Collection Section

1977 – Transferred to SW Studies Section

1977-78 Olentangy River Sedimentation Project Chief

1978 – Selected as Lead Technician form SW Data Collection Section

1981 – Assigned as Ohio WSC Flood Coordinator

1980’s – Co-Authored several flood reports

1990’s – Charter Member of USGS National Hydro Acoustics Work Group

To develop the technology and USGS national standards

1993 – Promoted to Supervisory Technician

1998 - Member of USGS/NWS National MOU Development Work Group

2000’s- Designed several Flood Warning Systems in River Basins in Ohio

2001 – Assigned as Manager of Ohio SW Data Collection Program

2002 – Member of USGS Task Force for the “Development of Promotion Standards of Hydrologic Technicians”

2003 – Became member of USGS National SW Data Collection Review Team

2003-2006 – Member of multi-agency Task Force for;

Benefit Assessment for Muskingum River Watershed Conservancy District

2006 – Selected as Chief of Ohio WSC - SW Data Collection Section

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Cont.'

2009 – Led multi agency work group (ODNR/OEPA/OWDA/USGS) to develop an MOU for;
“Future Funding Stability of the streamgaging network for the state of Ohio”

2014 – Retired from USGS

2014 – 2017 Volunteer as USGS “Scientist Emeritus”