

SEGUIN TEXAS

It's real.

ADVISORY BOARDS & COMMISSIONS APPLICATION

Name: Debbie Magin

Street Address: [REDACTED]

City, State & Zip: Seguin, Tx 78155

Phone Number: [REDACTED] Home [REDACTED] Business [REDACTED]

E-mail: [REDACTED]

Employer: retired - Guadalupe-Blanco River Authority

Occupation: Environmental Science

Business Address: N/A

How long have you been a resident of Seguin? 49 years

Are you a qualified voter of the City? yes

Please give a brief resume, including education, past employment, any special background or qualifications you have for serving on this board/commission. Use attachments, if necessary.

Please state why you wish to serve the City of Seguin as a member of a board, commission, or committee. Use attachments, if necessary.

I believe strongly in the library and its role in the quality of life in our community. It benefits all ages, all walks of life, all ethnic and cultural groups and all economic groups. I see the number of people that come to the library during my hours volunteering in the book store and I want to do everything I can to keep the library open, vibrant and enjoyed by all.

Do you currently serve on a City board or commission? _____ Yes ☒ No

If yes, which board or commission? _____

How long? _____

Do you have any relatives who work for the City of Seguin? _____ Yes ☒ No

If so, please list _____

Do you receive any direct compensation or gain from the City of Seguin? _____ Yes ☒ No

If so, what type? _____

Do you receive any direct compensation or gain from any governmental body?

☒ Yes _____ No

If so, what type? Director compensation - Springs Hill Special Utility District

Do you or a family member (including spouse, parent, child, sibling or in-law) receive any direct compensation or gain from any business entity or contractor doing business with the City of Seguin? _____ Yes ☒ No

If so, what type? _____

If selected by the Seguin City Council, on which boards/commission would you be willing to serve? Please be specific. This application will remain active for one-year, unless you are appointed to a board or commission. You must reapply, if you would like to be considered for another board or commission.

1. The Public Library Foundation Board of Directors

2. _____

3. _____

SIGNATURE: Debbie Magin DATE: 10/17/25

Resume

Debbie Colonna Magin

Seguin, Texas 78155

Guadalupe-Blanco River Authority, Seguin, Texas

From 1976 to 2014

Title Laboratory Analyst (1976 - 1982)

Responsibilities: Analysis of water and wastewater samples; data reporting; invoicing

Title Regional Laboratory Director (1982 - 1999)

Responsibilities: Management of laboratory and staff; quality assurance; analysis of water, wastewater, soil, sludge and environmental samples; data reporting and management; invoicing; purchasing; technical support of satellite laboratories

Title Director of Water Quality Services (1999 – October 31, 2014)

Responsibilities:

Oversight of Regional Laboratory staff and operations

Technical support for GBRA labs in Port Lavaca, Luling and Lockhart

Technical support to GBRA potable water and wastewater facilities

Liason to Texas Commission on Environmental Quality on GBRA water and wastewater operations

Renewal or amendment of existing wastewater discharge permits (11 current permits ranging from 0.03 MGD to 1.5 MGD)

Renewal or amendment of existing sludge disposal site permits (one biosolid, two drinking water sludge)

Coordination of Stormwater Management Plan development and maintenance at two GBRA wastewater plants (<1.0 MGD)

Coordination of investigations into environmental concerns/spill response

GBRA Biosolids Environmental Management System team member

Management, training and technical assistance for the Texas Stream Team (Texas Watch Program) in the Guadalupe River Basin

Clean Rivers Program/Guadalupe River Basin-Project Manager

Clean Rivers Program Quality Assurance Project Plan and Data Management

Guadalupe River Instream Flow Project-Project Manager

Development of Pesticide Management Directive

General Administrative Offices/Laboratory/Warehouse Building Expansion-Co-Project Manager

Canyon Reservoir Water Quality and Regional Wastewater Planning Study-Project Manager

Eastern Hays County Regional Wastewater Planning Study-Project Manager

Vulnerability Assessments and Security Team-Project Manager

Guadalupe and Surrounding Counties Utilities Security Workgroup facilitator

Represent GBRA on committees and issues workgroups, i.e. Barton Springs

Water Quality Protection Planning Work Group, Plum Creek Watershed

Protection Plan, Cypress Creek Watershed Project, Sandies, Elm and

Peach TMDL, Upper San Marcos Watershed Protection Plan project.

Member of Lower Guadalupe Water Supply Project team

Member of Western Canyon Water Treatment Plant and Transmission System Steering Committee member

Member of Plum Creek Watershed Protection Steering Committee and Water Quality and Habitat and Wastewater and Industry Subcommittees

Member of Cypress Creek Watershed Partnership Steering Committee

Member of Upper San Marcos Watershed Partnership Core Committee

Co-Chair Water Quality Subcommittee - Cypress Creek Project

Caldwell County Water and Wastewater Regional Planning Study Project Manager

Kendall County Water and Wastewater Regional Planning Study Project Manager

Geronimo and Alligator Creek Watershed Protection Plan – GBRA Project Manager

Member – Texas State Soil and Water Conservation Board Watershed Coordination Advisory Committee

TCEQ 106 grant - “*Taking Charge of Water Quality in the Plum Creek Watershed*” – Public Education and Outreach Project – GBRA Project Manager (Sept 2006- Aug 2008)

TCEQ CWA 319 grant – “*Continuous Water Quality Monitoring Network in the Guadalupe River Basin*” – GBRA Project Manager (May 2010 – Aug 2012)

TSSWCB CWA 319 grant - *Surface Water Quality Monitoring to Support Plum Creek Watershed Protection Plan Development* – GBRA Project Manager (May 2007 – Oct 2010)

GBRA Representative on San Antonio Bay Partnership

TSSWCB CWA 319 grant - “*Water Quality Monitoring in the Geronimo Creek Watershed and Facilitation of the Geronimo Creek and Alligator Creeks Watershed Partnership*” – GBRA Project Manager (Nov 2011 – Sept 2014)

TSSWCB CWA 319 grant - “*Surface Water Quality Monitoring and Additional Data Collection Activities to Support the Implementation of the Plum Creek Watershed Protection Plan*” – GBRA Project Manager (Nov 2010 – Oct 2014)

TSSWCB CWA 319 grant - “*Coordinating Implementation of the Plum Creek Watershed Protection Plan*” – GBRA Project Manager (Nov 2011 – Oct 2014)

TSSWCB CWA 319 grant - “*Investigating inot Contributions of Nitrate-Nitrogen to Plum Creek, Geronimo Creek and the Underlying Leona Aquifer*” – GBRA Project Manager (Oct 2013 – Sept 2016)

TSSWCB CWA 319 grant – “*Preliminary evaluation of VTA effectiveness to protect runoff water quality on smalll pork production facilities in \ Texas- Phase I*” (subcontract with TAMU Water Resources Institute) – GBRA Project Manager (Jul 12- Aug 13)

TSSWCB CWA 319 grant – “*Evaluation and Demonstration of VTA effectiveness to protect runoff water quality on smalll pork production facilities in Texas (TMDL-2014-13003-31023)*” (subcontract with TAMU Water Resources Institute) – GBRA Project Manager (Sept 2013 – Aug 2015)

Arcadis

Title Part-Time Water Resource (2015-2020)

Responsibilities: Assist with the preparation of a watershed protection plan for the Comal River and Dry Comal Creek. Assist with preparation of grant for implementation of the watershed protection plan.

Professional Associations

Texas Water Utilities Association

1997 President, 1996 President-Elect, 1995 Vice-President, 1998-1999 Management Committee

Laboratory Analyst Section (President, President-Elect, Treasurer(current))

Alamo Water/Wastewater Laboratory Analyst Chapter

Voluntary Laboratory Analyst Certification Advisory Committee

Public Education Committee

Historian

Awards Committee

Ad Hoc Committee-Executive Director Search

Nomination Committee

Texas Commission on Environmental Quality Advisory Committees:

Stream Assessment

Mercury in Fish Tissue

Operator Certification - 2006

Texas Watch Advisory Council

Texas Parks and Wildlife Department Task Force on Aquatic Herbicide Policy

Texas Department of Agriculture's River Authorities and State Agencies Committee on Aquatic Herbicide Regulation

Texas Natural Resource Conservation Commission-Statewide Bacterial Study Advisory Committee

General Land Office-Coastal Bacterial Study Advisory Committee

American Water Works Association-Texas Section - Management Committee

Water Environment Federation

Guadalupe/San Antonio Environmental Flows - Member (Non-voting) Basin and Bays Expert Science Team (BBEST)

San Antonio Bay Foundation Board Member

Publications

A Water Quality Index Based On Requirements for Contact Recreation., Southwest Texas State University, Major Thesis, 1988.

Manual of Wastewater Treatment: Laboratory and Reporting, Texas Water Utilities Association, 1991.

Manual of Water Treatment, (in process), Texas Water Utilities Association.

Water Well Guide: Common Questions, Common Problems, Common Solutions, Guadalupe-Blanco River Authority, 1993.

Education

B.S. Biology - Southwest Texas State University 1976

Microbiology (3 hours) – Texas Lutheran College 1979

M.S. Biology (Aquatic) - Southwest Texas State University 1988

Certifications

TWUA Voluntary Laboratory Analyst Certification - Level “A” Certificate

Civic & Community Activities

Chamber of Commerce Chairman, Education Partnership Committee (17 yrs)
Adopt-A-School Committee
Industrial Expo Committee
Director 1997

St. James Catholic Church - Parish Council (1984) - Committee member
Sunday School Teacher (11 years)

PTA (Burgess Kindergarten, Ball Elementary, Patlan Elementary, Oak Park Elementary, and Saegert Middle School, Seguin High School, City Council PTA)- Offices Held: Burgess Secretary, Oak Park- President, Patlan - City Council PTA Representative, and Saegert - President (2 yrs), City Council PTA - President (2 yrs)

Seguin Sports Booster Club

Odyssey of the Mind/Destination Imagination Team Manager (26 years)

Seguin Noon Lions Club
1999-2001 Director

Beta Sigma Phi – Preceptor Chapter – 2003-present; Vice-president (2017-18); President (2018-19)

Guadalupe Regional Medical Center Chaplaincy – Eucharistic Minister (2010-present)

Seguin Education Foundation – Co-President (2010-11); President (2012); Treasurer (2013-14); President (2015-present)

Irma Lewis Seguin Outdoor Learning Center Board/Foundation Member (2014-present); Curriculum Committee member

Friends of the Library member; Book store volunteer (2016-present)

Central Texas Technology Center Advisory Board (2015-2021)

Springs Hill Water Supply Corporation/Springs Hill Special Utility District Board Member (2016-present)

Guadalupe County Texas Master Naturalist (2014-21)

Awards

Leadership Award, Laboratory Analyst Section, Texas Water Utilities Association, 1984.
Award for Academic Excellence, School of Science, Southwest Texas State University, 1986,
1987, 1989.
Distinguished Service Award, Laboratory Analyst Section, Texas Water Utilities
Association, 1989.
Distinguished Service Award, Laboratory Analyst Section, Texas Water Utilities Association,
1990.
Vision '92, Seguin-Gazette Enterprise, Seguin, Texas, 1992.
Founders Day Award, F.C. Weinert Elementary PTA, 1993, Joe F. Saegert Middle School PTA,
1994.
Education Service Award, Seguin - Guadalupe County Chamber of Commerce, 1997.
Appreciation Award - Seguin High School Science Department - Contributions of time and effort
to Science Fair students, 1998.
Special Recognition Award, 1999 – Texas Water Utilities Association.
Meritorious Service Award, 2002 – Texas Water Utilities Association.
TWUA Laboratory Analyst Section - Debbie McReynolds-Debbie Magin Scholarship – created
March 2011
TCEQ 2013 Environmental Excellence Award Finalist