



#### **EXECUTIVE ORDER #07-17**

TO:

**MEMBERS OF THE LEGISLATURE** 

**CLERK OF THE LEGISLATURE** 

FROM:

**MICHAEL D. SANDERS** 

JACKSON COUNTY EXECUTIVE

DATE:

**APRIL 26, 2007** 

RE:

APPOINTMENTS TO STORMWATER COMMISSION

I hereby make the following appointments and reappointments to the Stormwater Commission:

#### **Appointments**

**Richard Arroyo** is appointed to replace the expired term of James Parcel, such term to expire December 11, 2007.

Lawrence Creek is appointed for such term to expire December 11, 2007.

Richard DeCourcy is appointed for such term to expire December 11, 2008.

**Scott Edgar** is appointed to fill a vacancy occasioned by the resignation of Dena Mezger, such term to expire December 11, 2009.

**John Reece** is appointed to fill a vacancy occasioned by the resignation of Steve Gildehaus, such term to expire December 11, 2008.

Cesar Yanes is appointed for such term to expire December 11, 2009.

A copy of each appointee's resume is attached.

Members of the Legislature Clerk of the Legislature April 26, 2007 Page 2

#### Reappointments

Pat Beer is reappointed for such term to expire December 11, 2007.

Dick Champion is reappointed for such term to expire December 11, 2009.

Jason Hanson is reappointed for such term to expire December 11, 2008.

James Mellem is reappointed for such term to expire December 11, 2007.

Stan Salva is reappointed for such term to expire December 11, 2009.

Bob Spence is reappointed for such term to expire December 11, 2008.

Michael D. Sanders, County Executive

Date: ()4-26-2007

### RICHARD ARROYO

6630 N. Charleston Drive Kansas City, Missouri 64119 Phone: 816-686-7794 E-mail: arroyoginger@aol.com

### QUALIFICATIONS

- Over 7 years experience as the Storm Water Engineer for The City of Blue Springs and City Engineer of Grain Valley.
- Extensive experience with the design, development, and management of Capital Improvement Projects involving roadways, storm water structures, sanitary sewer lines, and water line networks.
- Achieved positive working relationships with engineering consultants, local surveyors, Department of Natural Resources, Missouri Department of Transportation, and Right of Way professionals for road, subdivision, and utility projects.

#### **EMPLOYMENT EXPERIENCE**

# The City of Grain Valley, Grain Valley, MO City Engineer June 2006- Present

- Manage and monitor the work of consulting engineers, developers, and all other entities for adherence to safe and professional engineering standards.
- Supervise and direct assignments to engineering inspectors, clerical, and public works staff.
- Responsible for plan review and all other work related to the engineering department.
- Updated permit fee billing and collection process.
- Helped in producing a current building and development application process.
- Planned and implement the first Capital Improvement Project plan for the City of Grain Valley.
- Produced a Downtown Revitalization Engineering Report for road and infrastructure improvements.
- Advised in the application for a MODOT cost share application for Grain Valleys I-70 Interchange improvements.
- Worked on updating fees to fund our Sni-A-Bar Sanitary Sewer Plant upgrade.
- Currently working on a long-range funding plan for transportation improvements due to future growth.

# The City of Blue Springs, Blue Springs, MO Storm Water Engineer Dec 1999-June 2006

- Supervise an engineering designer and manage a technician in planning and producing engineering projects relating to storm sewers, sanitary sewers, roadways, and water lines.
- Managed three federally funded road projects and meet the deadline for project submittal.
- Review submitted engineering plans and communicate recommendations to developers and engineering consultants for compliance to APWA and the city municipal code.
- As the Floodplain Manager made determinations of the 100-year flood zones are made for new construction and for citizen requests on individual properties.
- Frequently use AutoCAD Civil Design Package, TR-55, HMS, and HECRAS to produce engineering plans, and storm water studies for Capital Improvement Projects.
- Performed site inspections on storm water detention ponds, roadway construction, storm pipe, sanitary pipe and water line installations.
- Applied for project permits including DNR Land Disturbance, Corp of Engineers, Historical Preservation, Farmland Protection, and Fish and Wildlife. Also wrote and administer Blue Springs National Pollutant Discharge MS4 Phase II permit.

Kaw Valley Engineering, Lenexa, KS Field Engineer May 1999-Nov 1999

- Performed field quality control testing and produced reports for concrete, mortar, grout and soil.
- Performed Proctor, Unconfined Soil Pressure, and Concrete Compressive Strength test.
- Inspected reinforcing steel placement and structural steel weld connections to insure compliance with specifications and engineering plans.
- Gained experience communicating with on-site contractors.

#### **EDUCATION**

UNIVERSITY OF MISSOURI ROLLA, Rolla, MO Bachelor of Science in Civil Engineering, May 1999

#### REFERENCES

Furnished upon request.

#### **RESUME:**

Lawrence N. Creek, PE

#### **HOME ADDRESS:**

14606 Bristol Ave. Grandview, MO 64030 (816) 765-8429 clarry44MO@AOL.com

#### WORK ADDRESS:

Public Works Department Municipal Services Bldg. 1200 Main Street Grandview, MO 64030 (816) 316-4855 lcreek@ci.grandview.mo.us

#### **EDUCATION HISTORY:**

BS in Civil Engineering University of Missouri at Rolla – August 1968

#### **REGISTATION:**

Professional Engineer - Civil - Iowa since 1972, Missouri since 1988

#### EMPLOYMENT HISTORY:

Public Works Director - City of Grandview; MO – 1988 to Present
Responsible for the direction of Grandview's public works department, which
includes 23 employees, engaged in engineering, street maintenance, sewer
maintenance, and a limited solid waste program. Represents the City of
Grandview on the MARC Total Transportation Policy Committee, Highway
Committee, Missouri Priorities Committee, Solid Waste Committee and the
MoDOT Advisory Committees for the Triangle and M-150 projects.

Street Maintenance Administrator – City of Des Moines, IA – 1982 to 1988
Responsible for the administration of Des Moines' street maintenance division of the public works department, which included 120 employees, engaged in street and drainage maintenance.

Sewer Maintenance Administrator – City of Des Moines, IA – 1979 to 1982
Responsible for the administration of Des Moines' sewer maintenance division of the public works department, which included 80 employees, engaged in sewer, sidewalk and bridge maintenance.

Senior Civil Engineer – City of Des Moines, IA – 1973 to 1979

Responsible for the supervision of the sewer analysis section of the office of the city engineer, which included the administration of the federally funded infiltration & inflow analysis and sewer system evaluation survey of the sanitary sewer system.

Civil Engineer – City of Des Moines, IA – 1970 to 1973

Responsible for the design and construction of two major storm sewer systems, which included three large stormwater pumping stations.

Naval Architect – San Francisco Bay Naval Shipyard – 1968 to 1970 Responsible for the design of equipment and structures on naval ships. Bio: Richard "Rich" DeCourcy

Raised in Atlanta, Georgia, moved to Kansas City in 1993.

Started in Telecommunications in 1994 and has stayed in the field ever since.

Moved to Greenwood, Missouri in 2002. Was selected by former Mayor Ron Stewart of Independence to fill an empty position on the Board of Alderman in Greenwood in October 2005.

Worked on and passed the 05/06 budget that was way over due.

Brought the deficit from negative \$188,000, to negative \$58,000.

Was elected Mayor in April 2006 by an overwhelming 85%.

Has worked diligently to overcome the bad press for Greenwood and is continuing to work on the deficit.

Home:

T. SCOTT EDGAR, PE.

tscottedgar@yahoo.com

12329 Bristol Avenue Grandview, MO. 64030 Home: 816-765-0178

Scott.Edgar@lees-summit.mo.us

Lee's Summit, Missouri

Direct: 816-969-1848

Work:

220 SE Green Street

816-969-1809 fax:

REGISTRATION:

Registered Professional Engineer, (PE)

States of: MO, KS, SC, NC, & Ga.

EDUCATION:

Master of Civil Engineering, Water Resources

MECE 1993 - College of Engineering

USC, Columbia, South Carolina

Bachelor of Science, Civil Engineering

BSCE 1984 - College of Engineering

USC, Columbia, South Carolina

SEMINARS:

Value Engineering Certificate

VE/VA Workshop, U.S. Army Corps of Engineers

Savannah, Georgia

Certified Wetland Delineator U.S. Army Corps of Engineers

#### FIELDS OF COMPETENCE:

Stormwater & Erosion control modeling of construction techniques to comply with various states regulations

Watershed analyses including flood routing studies and design of

transport systems

Mentoring junior engineers in all aspects of project design,

permitting, and implementation

- Owners representative in project design, permitting, and administration, working with regulatory agencies, funding agencies, and contractors
- Design of water and sewer line extensions
- Water and wastewater system pumping stations
- Wastewater treatment plant layout & design of treatment processes
- Project design team leader for site development including all infrastructure required for commercial and residential land development
- Development of drawing and specification packages for client review, regulatory review, bidding, and construction

#### TYPICAL PROJECTS AND ASSIGNMENTS:

- Serve as corporate resource for stormwater, floodzone, and wetland issues.
- Perform and submit FEMA flood studies on rivers and streams to determine 100-year flood elevations.
- Project manager for numerous infrastructure projects. Specific duties included lead design engineer, team coordination, client liaison, and cost opinions.
- Quality Control / Review of junior engineers and technicians work.

#### T. SCOTT EDGAR, P.E.

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#### TYPICAL PROJECTS AND ASSIGNMENTS: (Continued)

- Design of water, wastewater, and roadway infrastructure for numerous residential and commercial developments. Including the preparation and submittal of stormwater, water, wastewater, and roadway encroachment permit applications.
- Act as client representative in Construction Administration of projects.
- Developed numerous preliminary engineering reports for Owner, Regulatory, and funding agency use. Typically included system alternatives, and costs estimates for various design approaches.
- Water and wastewater system evaluation and cost valuation
- Taught Biological Wastewater treatment review course at technical . college to plant operators in preparation for State licensing exam.

EMPLOYMENT HISTORY:	
2006 - Present	Senior Staff Engineer City of Lee's Summit Lee's Summit, Missouri
2005	President SEE LLC Easley, South Carolina
2003 -2004	Director of Environmental & Water Resources Department Manager Sinclair & Associates Duncan, South Carolina
1995 - 2003	Senior Engineer / Civil Group Team Leader ARCADIS Geraghty & Miller Greenville, South Carolina
1993 - 1995	Project Manager / Civil Group Team Leader Goldie & Associates Seneca, South Carolina
1988 - 1992	Project Manager / Design Engineer Engineering Resources Corporation Orangeburg, South Carolina
1987	Design Engineer McCall - Thomas Engineering Co Orangeburg, South Carolina
1985 - 1986	Project Control Engineer CRS Sirrine Inc. Pulp and Paper Division Greenville, South Carolina

John D. Reece BIO

BS Civil Engineering 1963, University of Missouri-Columbia

1963-1966 Missouri Water Pollution Board (forerunner to the MO Department of Natural Resources)

1966-80 Chief Sewage Treatment, City of Kansas City, MO Pollution Control Department

1980-2001 Operations Engineer, Black and Veatch

2001-present Executive Director, Little Blue Valley Sewer District

Date of Birth-October 1, 1939

Place of Birth-Memphis, Tennessee

#### 9810 Pennsylvania, Kansas City, MO 64114 (816) 655-0339

#### Cesar A. Yanes, P.E.

Diversified engineering experience related to municipal projects, storm, water and sanitary sewers.

Experience

2002-Present

City of Blue Springs, MO City Engineer

- Subdivision and commercial plan review to ensure projects comply with City and other public agencies' codes and ordinances
- Assist the Public Works Director with any engineering project as required including attending Planning Commission meetings and various meetings with other city departments and agencies
- Any other work required by the Engineering Department, such as plan review, assist in the design of City projects such as road, sanitary sewers, storm and water projects.

1998-2002

City of Blue Springs, MO Stormwater Engineer

- Subdivision and commercial plan review
- Storm water project, review of storm water reports
- Miscellaneous engineering and design projects required by the Engineering Department

1997-1998

Kansas City, MO

Dangerous Building Inspector

Responsibilities include inspecting structurally unsound or burned structures. Provide
technical expertise to determine the status of the structure, recommend course of action,
and monitor the repairs or demolition of structure in compliance with all applicable
codes.

1994-1997

Torres Consulting Engineer Project Engineer

- Construction Management and Inspection; Design: Preparation and design of complete construction documents for subdivisions, sewers, storm and water projects.
- Contract Document Preparation: Complete preparation of construction plans, specifications and opinion of probable cost.

1988-1994

Black and Veatch

Staff Engineer

- Responsible for technical advice and assistance to Project Managers and Staff Managers in the Environmental Engineering Department to ensure that work conformed to established engineering standards. Provided Spanish language expertise for engineering specifications of Latin American projects.
- Contract Specifications: Created and maintained design specifications to ensure updated engineering standards.
- Quality Control: Evaluated contractor submittals for water and wastewater projects.
   Established and maintained procedures for timely, efficient and cost-effective completion of reviews.

1981-1988

Black and Veatch

Design Engineer

Participated in the preparation and design of numerous water and wastewater projects.

1969-1981

Black and Veatch & other companies Engineering Technician

Education

University of Missouri at Kansas City, B.S. Civil Engineering Professional Engineer, State of Missouri

**Professional Activities** 

Member, America Society of Civil Engineers Member, American Public Works Association