

DATE: June 20, 2011

TO: City Clerk

FROM: Mayor John F. Cook

ADDRESS 2 Civic Center Plaza 10th Floor, El Paso, TX TELEPHONE (915) 541-4145

Please place the following item on the (Check one): CONSENT XXX REGULAR _____

Agenda for the Council Meeting of June 28, 2011

Item should read as follows: Appointment of Katrina M. Martich to the Open Space Advisory Board by Mayor John F. Cook.

SPECIAL INSTRUCTIONS: _____

BOARD COMMITTEE/COMMISSION APPOINTMENT/REAPPOINTMENT FORM

NAME OF BOARD/COMMITTEE/COMMISSION: Open Space Advisory Board

NOMINATED BY: John F. Cook DISTRICT: Mayor

NAME OF APPOINTEE Katrina M. Martich
(Please verify correct spelling of name)

BUSINESS ADDRESS: 4100 Rio Bravo Street, Suite 320

CITY: El Paso ST: TX ZIP: 79902 PHONE: (915) 433-9254

HOME ADDRESS: _____

CITY: _____ ST: _____ ZIP: _____ PHONE: _____

E-MAIL: Kmartich@martichps.com

WHO WAS THE LAST PERSON TO HAVE HELD THIS POSITION BEFORE IT BECAME VACANT?

NAME OF INCUMBENT: Perry Bilderback

EXPIRATION DATE OF INCUMBENT: 06/30/2013

REASON PERSON IS NO LONGER IN OFFICE (CHECK ONE): TERM EXPIRED: _____
RESIGNED X
REMOVED _____

CITY COUNCIL APPROVAL DATE: 06/28/2011

TERM BEGINS ON : 07/01/2011

EXPIRATION DATE OF NEW APPOINTEE: 06/30/2013

PLEASE CHECK ONE OF THE FOLLOWING: 1st TERM: _____
2nd TERM: _____
UNEXPIRED TERM: X

KATRINA M. MARTICH, PE, CPESC

EXPERIENCE

MARTICH PROFESSIONAL SERVICES, PLLC (2004 - Present)

- Directs all phases of business operations as Owner and President of the company.
- Ensures clients expectations are met as project manager and engineer.
- Projects accomplished include:
 - Storm Water Management Ordinance, Doña Ana County, NM
 - Construction and regulatory updates of the integrated Storm Water Management (iSWM) Criteria Manual and Technical Manual, North Central Texas Council of Governments
 - Phase II MS4 Storm Water Management Program, New Mexico State University
 - Phase II MS4 Storm Water Management Program, Doña Ana County, NM
 - Phase II MS4 Storm Water Management Program, City of Las Cruces, NM
 - Coordination of Phase I MS4 permit activity transition from City of El Paso to Public Service Board (as technical specialist sub-consultant to Malcolm-Pirnie, Inc.)
 - Phase II MS4 Storm Water Management Program, Town of Horizon City, TX
 - Construction Storm Water Pollution Prevention Plans and Environmental Protection Plans for Fort Bliss contractors
 - Wetlands delineation and Nationwide Permit notification for Hulen Park Dam Rehabilitation, City of Cleburne, TX
 - Preliminary Jurisdictional Determination Report for CWA Section 404 Individual Permit, Heydarian Floodplain Reclamation Project, Grand Prairie, TX

CITY OF ARLINGTON, TEXAS (1998 - 2004)

ENVIRONMENTAL MANAGER, Public Works Department, 2001 to 2004

- Planned, directed, budgeted, and implemented activities required by the city's Phase I MS4 permit:
 - Design and review of post-construction water quality controls in drainage plans
 - Design and review of Storm Water Pollution Prevention Plans
 - Inspection of construction activities and industrial facilities
 - Hazardous material spill response and cleanup
 - Storm water runoff and surface water sampling
 - Public education and involvement.
- Provided in-house environmental consulting services to city departments:
 - Investigation and removal of an unauthorized landfill on park property
 - Sampling and removal of abandoned drums
 - Abatement and demolition of asbestos-containing structures
 - Closure of a LPST site
- Established environmental requirements and criteria for plats and development plans.
- Participated in city's Development Review Committee.
- Wrote and obtained City Council approval of water quality revisions to the Subdivision Ordinance, Storm Water Pollution Control Ordinance, and Design Criteria Manual.
- Represented the city on the Regional Storm Water Management Coordinating Council (Chair for 2003-2004) and the iSWM Project Steering Committee.
- Supervised 2 engineers, 1 biologist, and 3 pollution control officers.



KATRINA M. MARTICH, PE, CPESC

EXPERIENCE

CITY OF ARLINGTON (CONTINUED)

ENVIRONMENTAL ENGINEER, Engineering Services Department, 1999 to 2001

- Assessed existing water features owned by the City of Arlington for water and wetlands quality and prepared a feasibility study of potential retrofits to improve quality.
- Managed asbestos abatement and demolition contracts and reviewed restoration plans for the Johnson Creek Floodplain Restoration project.
- Partnered with TCEQ to assess abandoned waste and extent of contamination and to coordinate remediation directives at an abandoned industrial facility.
- Performed records research for Environmental Site Assessments.
- Implemented the Multi-Sector General Permit compliance and inspection program for industrial facilities.

CIVIL ENGINEER, Water Utilities Department, 1998 to 1999

- Interpreted results of Sanitary Sewer Evaluation Studies (SSES) and developed implementation plans for renewal and rehabilitation projects.
- Completed a feasibility study for modifying dead ends in the water distribution system to accomplish flushing of the system.
- Executed project engineer duties for water line and sanitary sewer projects.

U.S. ARMY CORPS OF ENGINEERS, FORT WORTH DISTRICT (1987 - 1998)

GS-13 ENVIRONMENTAL PROJECT MANAGER, 1996 to 1998

- Performed planning, scheduling, budgeting, and reporting for new construction (MCA and OMA) and environmental projects at Fort Bliss, White Sands Missile Range, and Fort Wingate.
- Prepared BRAC-Environmental Restoration work plans for Fort Wingate in accordance with CERCLA criteria and coordinated reviews with NMED and EPA Region 6.
- Managed remedial investigations and designs being accomplished at Fort Wingate by three Corps districts and by contractors; including unexploded ordnance clearance.
- Executed project management duties for upward reporting and budgeting of the District's environmental programs.

GS-12 ENVIRONMENTAL ENGINEER, 1992 to 1996

- Performed lead design engineer duties for corrective actions recommended in the Fort Wingate RI/FS.
- Served on multi-media inspection teams to determine facility compliance with regulations under RCRA, SARA Title III, CAA, CWA and OSHA and developed corrective actions for areas of noncompliance.
- Managed a materials survey of Red River Army Depot followed by implementation of Tier Two and TRI Form R reporting.



KATRINA M. MARTICH, PE, CPESC

EXPERIENCE

GS-12 ENVIRONMENTAL ENGINEER (CONTINUED)

- Prepared and reviewed plans and specifications for the environmental portion of military and civil works projects, including:
 - Contaminated soil removal
 - Water supply and storage facilities
 - Wastewater treatment systems
 - Underground storage tanks
 - NEPA compliance
 - Air permits by rule
 - Asbestos and lead-based paint abatement
- Developed sampling plans and performed field sampling for asbestos containing materials, lead-based paint, PCB-contaminated materials, and contaminated groundwater, soil, and sediments.

GS-07/09/11 HYDRAULIC/CIVIL ENGINEER, 1987 to 1992

- Performed HEC-2 hydraulic analyses for existing conditions and proposed flood control projects in Abilene, Grand Prairie, Arlington, Cleburne, Haltom City, Austin, and Graham, TX.
- Completed feasibility studies of proposed flood control projects using HEC-2 generated water surface profiles and surveyed finished floor elevations.
- Calculated design parameters for supercritical and subcritical channel improvements, drop structures, local drainage structures, retention dams, and levees.
- Delineated floodplains and floodways for FEMA.
- Prepared construction plans and specifications for site grading, utilities, drainage systems, and pavement at military facilities.

PROFESSIONAL ACTIVITIES

- Licensed Professional Engineer in the States of Texas and New Mexico
- Certified Professional in Erosion and Sediment Control
- Certificate of Wetland Delineation Training from the Wetland Training Institute
- Member of American Society of Civil Engineers (ASCE)
- Member American Council of Engineering Companies
- Member of International Erosion Control Association (IECA)
- UTA Adjunct Instructor for Civil and Environmental Engineering Department (2004-2006)
 - Senior Project Design
 - Fluid Mechanics

EDUCATION

- M.E. in Civil Engineering (Environmental/Water Quality), The University of Texas at Arlington, TX, 1993
- B.S. in Agricultural Engineering with Highest Honor (Water Resources), Auburn University, AL, 1986

