

 ST. CHARLES SINCE 1834	AGENDA ITEM EXECUTIVE SUMMARY			
	Title:	Presentation of a Recommendation by Mayor Rogina to Appoint Ms. Michelle Spruth to the St. Charles Plan Commission		
	Presenter:	Mayor Rogina		
<i>Please check appropriate box:</i>				
<input type="checkbox"/>	Government Operations	<input type="checkbox"/>	Government Services	
<input type="checkbox"/>	Planning & Development	<input checked="" type="checkbox"/>	City Council (4/6/15)	
Estimated Cost:	N/A	Budgeted:	<input type="checkbox"/> YES	<input type="checkbox"/> NO
If NO, please explain how item will be funded:				
Executive Summary:				
<p>By virtue of this memorandum I request your favorable consideration to appoint the following recommendation to the St. Charles Plan Commission:</p> <p>Ms. Michelle Spruth, 722 9th Avenue, St. Charles brings a good background of professional business experience. Ms. Spruth will fill the vacancy on the Plan Commission with a term expiration of 4/30/17.</p>				
Attachments: <i>(please list)</i>				
Bio				
Recommendation / Suggested Action <i>(briefly explain):</i>				
Presentation of a recommendation by Mayor Rogina to appoint Ms. Michelle Spruth to the St. Charles Plan Commission.				
<i>For office use only:</i>	<i>Agenda Item Number:</i> IA			

Michelle Monet Spruth

722 S. 9th Ave, St Charles, IL 60174



ADDRESS
TEL.
EMAIL

PROFILE

- An energetic, motivated and accomplished project, planning, engineering and development manager.
- Over 19 years of experience in the renewable energy and solid waste industry and associated regulatory regime (RCRA, Phase I & II, EIA, PPC, and associated Planning and Siting Regulations)
- Proven ability to direct works, motivate team members, problem solve, mitigate risk, project engineer and manage within required business processes efficiently and effectively.
- Results-oriented, with outstanding written and verbal communication skills.

CAREER
HISTORY

Project Manager (April 2014-present)

CB&I Environment and Infrastructure, St. Charles, IL

Consulting engineers servicing the energy sector

- Project manager for solid waste treatment, recovery, energy and disposal projects.

Planning and Project Manager (July 2007- January 2013)

SITA UK Ltd., Warwickshire, UK

Recycling and resource management company SITA UK serves over 12 million people and handles more than nine million tonnes of domestic, commercial and industrial waste.

- Regional planning/project manager for waste treatment, recovery, energy and disposal projects for the Midland Region. Managed projects for facilities which had a combined asset value of over \$60 million.
- Strategic relationship builder for cross-functional environments, through influencing and gaining commitment across organizations, stakeholders regulatory and local authority levels.
- Engineer and manage gas and electrical connections for renewable energy facilities.
- Managed regulatory applications for energy solutions division for the development of gas flares and gas to energy plants. Increased generation capacity for sites with the region, project value £14 million.
- Consolidated and improved project processes requirements to improve efficiency equating to a 30/40% savings across various project development costs (\$150,000 per year).

Project Engineer (June 2005 - June 2007)

Peter Brett Associates Consulting Engineers, Northampton, UK

Multi-disciplinary consulting engineers servicing the energy, environment, transport and construction industry.

- Developed, designed, project managed, and technically reported environmental requirements for disposal and treatment solutions for clients.
- Managed and delivered planning, permitting and licensing requirements for Energy from Waste, Material Recovery Facilities/Transfer Stations, LFG flare/ utilization, disposal and treatment facilities.
- Assessed sites for wind and solar generating potential.
- Business Development Manager for waste management for the Midlands. Increased revenue from new projects by 35% for the region.

Principal Engineer (July 2000 - May 2005)

CL Associates, (Subsidiary of Mowlem Construction Group) Leamington Spa, UK

Renamed ESG Environmental Services Group. Geo-Technical and Environmental Consultancy, providing solutions in ground related and environmental problems for the public and private sectors.

- Permitted 20 landfills, 15 LFG flares/plants (30 MW).
- Business Development Manager for the Waste Management Department
 - Increased revenue by 40%, \$675,000 (equiv.) by expanding both the project and client base in the industrial and public markets.
 - Legislative audits and development of programs for needed operational upgrades required by changing European environmental legislation.

- Responsible for pre-qualification, proposal and bid development.
- Prepared regulatory qualifications to secure permitting and financial grants.
- Landfill Directive Project Manager for Waste Management.
- Project Leader for Integrated Pollution Prevention and Control Permit Development.
 - Designed and developed assessments and management systems for operational sites.
 - Recommended and designed modifications of Environmental Management Systems (EMS) consistent with Best Available Techniques and current legislative requirements.
 - Developed financial provision/expenditure plans for operational and closed sites.
 - Managed, undertook and delivered environmental impact assessments for operations i.e.: noise, air pollution, traffic, odor, amenity, hydrogeological and hydrology for new and existing installations.
- Executed and delivered electrical connection agreements and licensing requirements for facilities (circa 30MW+).

Development Manager (October 1997 - July 2000)
Veolia Environmental Group, Veolia Ltd., London, UK

A global operator specializing in efficient waste management solutions for public authorities and industrial companies.

- Project Manager for the restoration and after-use generating potential of landfills.
- Team leader in securing 17, 25-year contracts Non-Fossil Fuel Obligation (NFFO 5) contracts and electrical connection agreements.
- Development Manager for Renewable Energy Projects.
- Project Manager for Northern England and Scotland integrated waste disposal contracts.

Project Manager (June 1997 - September 1997)
Waste Management International Services Ltd., London UK

Project Manager in system development for International Recycling Facilities operations.

Engineer, various divisions (May 1995 - February 1997)
Waste Management Inc., USA

- Project Manager for Landfill Gas System Construction and Capping and Gas Line installation for Landfill Expansion.
- Landfill gas engineer.
- Designed and technically reported successful operation for new Solidification facility.
- Designed and technically reported Plan of Operation for landfill extension (25 million m³).

INTERNATIONAL DEVELOPMENT (NPO)

Waste Management Consultant - UK (February 2011 - present)
Arden Primary Care Ltd., USA

Leader in the provision of primary healthcare through effective leadership and co-ordination of NHS, local government, commercial, voluntary and charitable sectors.

As part of Pinnacle Healthcare Consortium, developed the Strategic Implementation Plan for Solid Waste Management and Economic Cycle for Nord Department of Haiti (project value US\$32million) initiative for development of a waste management solution, including energy and material recovery for one million inhabitants of the Northern District of Haiti devastated by the 2010 earthquake.

Bachelor of Science in civil engineering, specializing in environmental engineering. (1990-1995)
Texas A&M University, College Station TX, USA

Research Assistantship

Department of Education Undergraduate Research Experience, Dr. Michael Stallard, Dept. of Civil Engineering. Research on the migration of gasohol through soil (Scanning Electron Microscope).

CONTINUING PROFESSIONAL DEVELOPMENT

- Ability to attain Professional Engineer certification within 1 year
- 40-hour HAZWOPER as per 29 CFR 1910.120(e) Cert. No. 754869280
- Project Management Institute (PMI) US and UK member.
- Chartered Institute of Waste Management (CIWM) registration no. 2000463.
- American Society of Civil Engineer (ASCE) member.

MS Project, AutoCad, Microstation, gas and leachate modeling programs

Full references available on request.