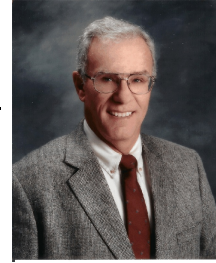


# **Myron P. Senechal, CPESC**

*Senior Natural Resource Conservationist*

---



## **RELEVANT PROFESSIONAL EXPERIENCE**

Mr. Myron P. Senechal is Western Plains Consulting, Inc.'s (WPC) Senior Natural Resource Conservationist. His technical experience and expertise is natural resource conservation planning and application of soil, water, animals, plants and air resources.

Mr. Senechal has more than 30 years of work experience with natural resource conservation planning in farm and ranch communities and urban environmental issues. He has extensive experience and skills in coordinating technical teams, providing complete expert assessments in natural resources setting, developing technical standards and specifications, impacts in planning and application of conservation practices on the landscape and monitoring natural resource impacts. He is versed in state and federal regulatory authorities. Using these skills, he has worked with both public and private sector, including elected and appointed government officials and private consultants. He was formerly a senior conservationist of the United States Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) coordinating a team of agronomy, biology, soil, agricultural engineers, grass management and plant technical experts in Northern Plains (NP) states including North Dakota, South Dakota, Nebraska, Montana, Wyoming, and Colorado. In 2004, Senechal completed a six-year term of office with the Soil and Water Conservation Society, and in 2003 served as President of its Board.

## **KEY PROJECTS**

**Project manager of Rangeland Eco-site, Pasture and Hayland Suitability Groups**  
Liaison for 5 years within NP states with guidance from Lincoln, Nebraska and Ft Worth, Texas technical centers. Responsibilities included setting goals, identifying milestones, scheduling technical staff, coordinating the consistency between NP states by major land resource regions based on soils and plants indigenous to the groups with NRCS.

**Former State Resource Conservationist Staff Leader** of the NRCS in ND.  
Additionally, he was responsible for coordinating conservation practice technical standards and specifications with soils, engineers, forestry, wildlife biology, agronomy, plant materials and range specialists technical discipline expert inputs. He was responsible for staff scheduling, budgets, overall project management, report preparation and coordination between USDA-Agricultural Research Service and North Dakota State University Extension Service on practice specific research findings. Published 160 conservation practice standards in a field office technical guides for all ND counties.

**Project Manager for the Wyoming Cooperative Irrigation Water Conservation Study** in Casper, WY. Responsible for irrigation canal structural site assessments and he recommended structural and management improvements in turn-of-the-century irrigation projects. He compiled field data and developed reports specific to the irrigation canal districts. He performed and coordinated inputs with an interdisciplinary team and with ranchers and local entities on proposed water distribution improvements and sought funding through WY agriculture legislator funded programs.

**Former District Conservationist Manager and Director in Morton County, Steele County, and Sargent County within ND.** Responsible for staff and schedule of conservation planning and practice application within each respective conservation district. Worked with local government entities, farmers and ranchers in the district. As staff leader supervised 2 to 6 persons in short and long-range operational activities.

**Owner and operator of M & M Lawncare Service** in Bismarck, ND. Complete lawn operational plans and lawn maintenance alternative activities including fertilizer application, lawn mowing, shrub planting and pruning, grass planting, lawn sprinkler water management recommendations based on site plans and develops reports.

**US Army, Department of Defense,** while in the Republic of Vietnam, as personnel management specialist, he volunteered to develop a landscape plan for the 9<sup>th</sup> Infantry Division Headquarters at Dong Tam, Mekong Delta. He drew up a landscape plan and identified tropical grasses, trees, and shrubs available for use on-site on a dredged/created site of poorly graded sandy soils over the top of rice paddies.

## **EMPLOYMENT EXPERIENCE**

- WPC, Inc., Senior Natural Resource Conservationist 2004
- USDA-NRCS, State Resource Conservationist 1983-2004
- USDA-NRCS, Resource Project Planner 1980-1983
- USDA-NRCS, District Conservationist in 3 ND counties
- M & M Lawncare, Owner and Operator 1994-present
- United States Army, Personnel Management Specialist 1966-1968
- Dept. of Soil Science, North Dakota State University 1965-1966
- Farming and ranching in North Central North Dakota

## **EDUCATION AND CERTIFICATIONS**

- North Dakota State University, Bachelors of Science in Soil Science
- Certified Soil Scientist by Soil Science Society of America
- Certified Erosion and Sediment Control Specialist #00259
- Completed & passed national examination for Certified Crop Advisors
- Certified Conservation Planner, NRCS, 2002

## **SPECIALIZED TRAINING**

- Livestock Waste Management and Utilization Workshop, USDA-NRCS, NDSU Ext. Svc. and ND Department of Health, 2000
- Hydrogeomorphic Approach to Assessment of Wetland Function in Temporary and Season Pothole Wetlands, USDA-NRCS, 1999
- Strong program management, training skills, and experience

## **AFFILIATIONS**

Past President, Member, Soil and Water Conservation Society  
Member, Society for Rangeland Management

