



**Manitoba
Livestock
Manure
Management
Initiative**



Manitoba Pork Council
ANNUAL GENERAL MEETING
April 13, 2010

History

- Established in January 1998 by:
 - Manitoba hog producers
 - Economic Development Board of the provincial Cabinet
- Result of market optimism and need to address environmental concerns associated with the expansion of the livestock industry

Mission & Mandate

- **Mission:**

"to foster sustainable development of the livestock industry in Manitoba in an environmentally sound and community friendly manner"

- **Mandate:**

"to coordinate efforts to resolve issues relating to manure management, to assist industry in promoting sustainable management of manure as a valuable resource, and to encourage beneficial management practices, through research, development, demonstration, and communication"

- **Recent Strategic Planning Initiative
2008-2009**

Research Priorities

TIER 1:

- Issue of phosphorus loading in soils and compliance with related regulations
- Nutrient budgets and management
- Odour and gases (H₂S, ammonia), including workplace health and safety

TIER 2:

- Pathogens

TIER 3:

- Greenhouse gases
- Energy and water use
- MAFRI-initiated issues
 - Ex: Metal (Mineral) Use in Animal and Crop Production Systems

Achieving Manure Phosphorus Balance in Manitoba: Workshop 2009

EXTENSION:

- Feed management
- Crop/land management
- Manure Processing

RESEARCH:

- Feed management
- **Crop/land management**
- **Manure Processing**

MLMMI

Board of Directors

- Don Dixon (Chair)
- Gary Plohman, Manitoba Agriculture, Food & Rural Initiatives (Vice-Chair)
- Brandy Street (Executive Director)
- Rachelle Brown, Manitoba Turkey Producers
- Pieter De Jong, Dairy Farmers of Manitoba
- James Hofer, Manitoba Pork Council
- Mike Teillet, Manitoba Pork Council
- John Carney, Maple Leaf Consumer Foods
- Harvey Chorney, Prairie Agricultural Machinery Institute
- Scott Dick, Agra-Gold Consulting Ltd.
- Mike Gilbertson, Manitoba Conservation
- Petra Loro, Manitoba Agriculture, Food & Rural Initiatives
- Les Nernberg, Landmark Feeds/Nutreco Canada & Animal Nutrition Association of Canada
- Barbara Nielsen, Consumer's Association of Canada
- Geza Racz, University of Manitoba
- Hank Venema, International Institute for Sustainable Development
- Cheryl Schroeder, Dairy Farms of Manitoba (ex-officio)
- Dwight Williamson, Manitoba Water Stewardship (ex-officio)
- Karin Wittenberg, University of Manitoba (ex-officio)

Budget

Projected research budget for 2010-2013:
\$ 2.5 million (estimate)

Supporters: Past 3 Years

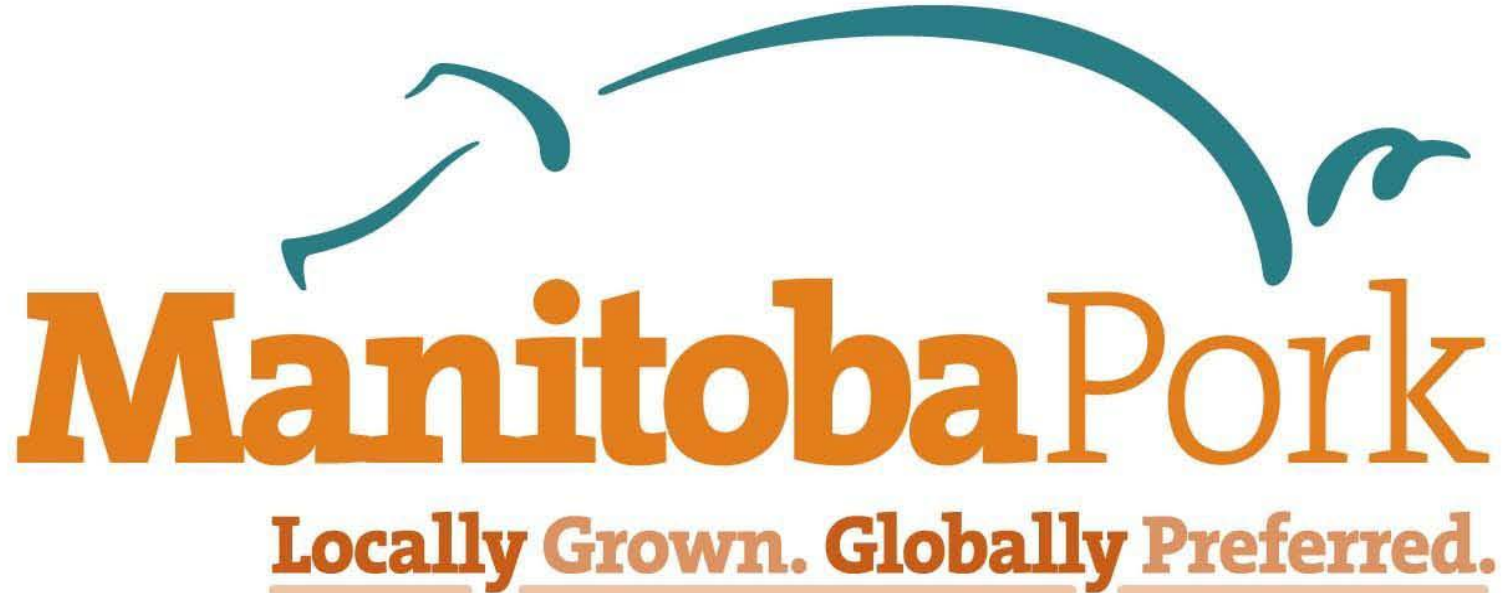
Projects:



Administration/Communications:



Special Thanks To:



Website

www.manure.mb.ca

- Our website contains information about:
 - History and founding of MLMMI
 - The Board of Directors
 - Current and past projects
 - News and new developments
 - Manure-related government legislation and programs
 - Pertinent livestock industry links
 - Supporters links
 - How to contact and/or support us