AGRICULTURE, ENERGY, AND THE ENVIRONMENT

Agriculture for Productive Living and a Healthy Food Supply

We support:

- 1. clean/safe drinking/bathing/recreational waters
- 2. local/independent ownership of farms
- 3. environmentally responsible/regenerative farming
- 4. crop/livestock diversification
- 5. [MINORITY REPORT TO ADD: ", including algae/aquaponics/companion and rotation"]
- 6. expanding farm markets including local sustainable/organic
- 7. protection/conservation of healthy soil

Sustainable Agriculture Policy

We support:

- 8. increasing SNAP funding/benefits
- 9. funding Leopold Center
- 10. increasing CRP/CSP funding
- 11. industrial hemp/cannabis
- 12. capping crop insurance premium subsidies
- 13. market-indexing USDA loan rates
- 14. conservation compliance for federal subsidies
- 15. anti-trust regulation of seed supply/food production/processing
- 16. right-to-save seeds for personal use
- 17. mandating cover crops/buffer strips on HEL
- 18. repealing "Ag-Gag" bill
- 19. defining CAFOs as commercial/industrial
- 20. moratorium on CAFO construction/expansion until < 100 of lowa's waterways are impaired
- 21. no tillage/fertilizer application on soybean fields after harvest, unless seeded as cover-crops and buffer-strips by waterways
- 22. farmer-owned grain reserves
- 23. GMO seed-labeling
- 24. legal protection from pesticide/herbicide/GMO seed drift/contamination
- 25. public's right-to-know permit compliance/TRI/chemical use
- 26. replacing Master Matrix with environmental assessments improving soil/air/water quality
- 27. odor-nuisance regulation/enforcement
- 28. mandatory/monitored/enforced nitrogen/phosphorus reduction strategies

29. reinstate FFPR

We oppose:

30. vertically-integrated large-scale livestock production/corporate agriculture

Livestock Management

We support:

- 31. local control of CAFO permitting/siting
- 32. [MINORITY REPORT TO ADD: "taxing CAFOs at commercial rates"]
- 33. responsible antibiotic use
- 34. humane animal treatment

We oppose:

35. unregulated/excessive hormone use

Food Supply and Safety

We support:

- 36. strong safety/labeling requirements ensuring food safety, content/origin/processing location
- 37. community/urban gardens, direct-to-consumer producers

Energy: Combating Climate Change with Responsible Production

We support:

- 38. Paris Climate Accords
- 39. fossil fuel/nuclear power conversion to clean/renewable energy
- 40. electric-vehicle infrastructure
- 41. higher CAFE standards
- 42. "50-by-30" initiative
- 43. energy conservation
- 44. smart-grid improvement
- 45. net-metering without discriminatory fees/taxes
- 46. CPP
- 47. safe transport/storage of nuclear/fracking waste
- 48. regulating energy commodity speculation
- 49. extending geothermal/biomass/wind/solar-energy subsidies
- 50. carbon fees/consumer dividends

- 51. banning fracking/fracking waste disposal in Iowa
- 52. Clean Line
- 53. IRPS/FIT

We oppose:

- 54. fossil-fuel/nuclear power subsidies
- 55. tar-sands/pet coke
- 56. new coal power plants
- 57. [MINORITY REPORT TO ADD: "nuclear power plants relicensing/construction"]
- 58. deep-water/arctic oil drilling
- 59. oil drilling/lumbering/mining in national parks
- 60. reclassifying national monuments as private property

Environment, Stewardship and Livability

We support:

- 61. amending lowa's Constitution to provide environmental protections
- 62. environmental protection/public-health over corporate profits
- 63. reinstating Iowa's Volunteer Water Testing Program
- 64. reduction/reuse/universal curbside recycling
- 65. municipal composting/recycling
- 66. enforcing ESA/CAA/CWA regulations
- 67. funding REAP/NRORTF
- 68. funding IDNR above 2009 levels
- 69. enacting IEQA
- 70. banning neonicotinoids, restoring habitat to protect pollinator/bees
- 71. bottle-bill expansion
- 72. sequestering carbon
- 73. reclaiming mercury/lead
- 74. local control of sand-mining permitting/siting
- 75. permanently protecting ANWR
- 76. mending roads with recycled plastic
- 77. innovative/inexpensive energy solutions
- 78. non-toxic shot

We oppose:

- 79. lead wheel-weights
- 80. corporate polluters' "grandfather" clauses
- 81. environmental protection rollbacks

Restorative Wetland and Watershed Management

We support:

- 82. returning waterways to healthy/swimmable/fishable conditions
- 83. publicly owned/affordable clean water
- 84. accessible IDNR well data/testing
- 85. incentivizing sustainable technologies/integrated watershed management
- 86. fully protecting/enforcing CWA including intermittent streams/wetlands
- 87. reinstating President Obama's enacted USDA-NRCS RUSLE3

Planning and Zoning for Environmentally Friendly Communities

We support:

- 88. "Smart Growth"
- 89. sustainable development
- 90. livable/walkable neighborhoods
- 91. preserving farmland/sensitive and unique natural areas
- 92. LEED requirements for public buildings
- 93. notification by county auditors to all landowners/residents within one mile before permitting CAFO construction/expansion
- 94. local approval for fossil fuel pipelines
- 95. community gardens

We oppose:

- 96. subsidizing urban growth on farm and park lands
- 97. eminent domain abuse
- 98. annexation without binding votes of the targeted residents/property owners

ACRONYMS USED IN THIS SECTION

"50 by 30" – 50% clean energy by 2030

ADA - Americans with Disabilities Act

AFO – Animal Feed Operations

ANWR – Arctic National Wildlife Refuge

CAA - Clean Air Act

CAFE – Corporate Automotive Fuel Economy

CAFO – Confined/Concentrated Animal Feeding Operation

Clean Line – electrical transmission lines to transport wind-generated

energy from NW Iowa to Illinois

CPP - Clean Power Plan

CRP - Conservation Reserve Program

As Amended on May 12, 2018

As Amended on May 12, 2018

CSP - Conservation Services Program

CWA - Clean Water Act

EPA – Environmental Protection Act

ESA – Endangered Species Act

FFPR - Farmers Fair Practices Rules

FIT - Feed-In Tariffs

GMO – Genetically Modified Organism

HEL - Highly Erodible Land/Soils

IDNR - Iowa Department of Natural Resources

IEQA – Iowa Environmental Quality Act

IRPS – Iowa Renewable Portfolio Standards

IWILL – Iowa's Water and Land Legacy (subsumed under NRORTF)

LEED – Leadership in Energy and Environmental Design

NRORTF - Natural Resources and Outdoor Recreation Trust Fund

NRCS - Natural Resources Conservation Service

REAP – Resource Enhancement and Protection

RUSLE3 — Revised Universal Soil Loss Equation Version Three

SNAP – Supplemental Nutrition Assistance Program

TRI – Toxic Release Inventory Program/chemical use reports

USDA – United States Department of Agriculture