



BattleGround to Breaking Ground:A Transformational Journey





Who We Are

- Staff
 - Dr. Rick Peterson, Dr. Cheryl Grenwelge, Erin Kimbrough, Miranda Ferguson, Dr. Douglas Kingman
- Major Partners-
 - *Texas AgrAbility, Texas Center for Rural Entrepreneurship, Texas A&M AgriLife Extension, Texas A&M Foundation, Farmer Veteran Coalition, Vocational Rehabilitation, USDA Natural Resource Conservation Service, USDA Farm Service Agency, USDA Rural Development, Texas Department of Agriculture, Grace After Fire, as well as, numerous other Veteran/agriculture service organizations, and Veterans

Outline



- Introduction: God Made A Farmer
- Why does agriculture need Veterans?
- Why do Veterans need an agriculture business?
- How do we help?
- Survey Highlights
- Previous Workshops
- Proposed Projects
- Program Partners
- How can you find out more?

Why Do We Need Veterans in Agriculture?



Aging Farmer Problem

- According to the 2012 Census of Agriculture, the average age of principal farm operators was 58.3 years, up 1.2 years since 2007, and continuing a 30-year trend of steady increase. The older age groups (55-75 years old) all increased in number between 2007 and 2012.
- In Texas, the average age is 60.1 years, up from 58.9 years in 2007.

Food Supply

- A report issued by Oregon State University states, "The U.S food system is a system in which 3 million people (most over the age of 55) are feeding around 300 million Americans plus the world."
- A quarter of all famers are expected to retire in the next 20 years.
- 2014 population of America sits at 317 million and 7.1 billion worldwide. By 2030, U.S. population is expected to exceed 350 million and 8 billion world wide.

Why Do Veterans Need an Agriculture Business?



Veteran Unemployment

- ❖ BLS Current Population Survey-January 2015
 - ❖ 5.3% All Veterans
 - ❖ Gulf War Era II (Post-9/11) Veterans 7.9%
 - ❖ Age: 20-24 12.9%, 25-29 10%, 30-34 7.2%
- Wounded Warriors Survey-WWP Alumni
 - ❖ 13.9% Overall unemployment, 19.7% non-active-duty unemployment rate
 - Top 2 barriers
- Prudential Financial Inc. and Iraq and Afghanistan Veterans of America Survey
 - Barriers to employment



How Do We Help?

Agriculture Business Planning Workshops

Business Planning

- Our 2 part series
 workshop includes
 education on many
 aspects of business
 planning
- Business planning and ideas are provided via education and support from Dr. Greg Clary (Retired Texas A&M AgriLife Extension agriculture economist and executive director of the Texas Center for Rural Entrepreneurship

Business Planning Topics Include:

- Business start-up
- Rural business ideas
- Sections of a business plan
- Management
- Legal Structures
- Risk Management
- Marketing
- Distribution
- Finance
- Accounting
- Budgeting
- ❖ And much more!















How Do We Help?

Agriculture Business Planning Workshops

Funding

- Together with our partners, we recruit local United States Department of Agriculture (USDA) and Texas Department of Agriculture(TDA) program speakers from the local community
 - USDA Natural Resources Conservation Service
 - USDA Farm Service Agency
 - USDA Rural Development
 - TDA Texas Agriculture Finance Authority

Funding Programs Include

- Veteran specific program options
- Farm Ownership Programs
 - Direct and Guaranteed
- Farm Operating Programs
 - Direct and Guaranteed
- Programs specific for limited resource and/or socially disadvantaged
- Microloans
- Value-Added product grants
- Beginning Farmer/Rancher grant and loan options
- Conservation grants and loans

Evaluation Highlights

Agriculture Business Planning Workshops

Knowledge Gains

Pre and Post Data

On a scale of 0 (no knowledge) and 4 (Excellent Knowledge)

- Knowledge of Business Ideas
- Knowledge of Risk Management
 - ❖ 1.05 Pre to 2.81 Post
- Knowledge of AgrAbility
 - ❖ .65 Pre to 3.12 Post
- Knowledge of Funding Sources

Satisfaction

- Participants rated their overall satisfaction with the workshop a 3.81 on a 0-4 point scale
- 95% of the participants expected to benefit economically as a direct result of what they learned at the workshop
- 100% of the participants would recommend the workshop to others

Survey Highlights

- 55 Participants
- 51 were beginning farmers
- ❖39 Veterans-
 - ❖ 4 Spouse of a Veteran
- Average number of years farming/ ranching-4.85
- 27% reported having a disability that would need accommodation

- Training needed to operate farm/ranch-
 - More than 50% selected all of the areas:
 - Production practices
 - Business planning
 - Risk management
 - Marketing
 - Funding sources(71%)
 - Land acquisition
 - Taxes

Survey Highlights

Most participants had the most interest in:

- 1. Livestock businesses (41.8%)
- 2. Vegetable farming
- 3. Fruit/nut tree production
- 4. Grain production
- 5. Diversified farming

Other areas of interest:

- Beekeeping
- Hay production,
- Aquaponics,
- Cedar/Mesquite harvesting,
- Herbs
- Maple Syrup production

Previous Workshops

- ❖Dallas(3)
- San Antonio (4)
- ❖Belton (3)
- ❖Seguin (1)
- El Paso (2)
- Weslaco (2)
- Georgetown (1)

Proposed Projects

- BattleGround to Breaking Ground Project
 - Veteran Training Farm
 - Online Modules
 - Community of Practice
- Texas Ag-Ability Project
 - On site-business consultations
 - Case Management
 - Series 1 and 2 Workshops

Program Partners

- Dr. Greg Clary- Texas Center for Rural Entrepreneurship
 - Executive Director
 - ❖ Agriculture Economist
- ❖ Melissa Blair- NRCS
 - Public Affairs Specialist
- Glenn Greanya- NRCS
 - Veterans Special Emphasis Program Manager
- Judith Canales- FSA
 - State Director Farm Service Agency
- **❖ Eddie Trevino-** FSA
 - Farm Loan Chief
- * Texas Department of Agriculture
- Rural Development
- PAC Committee

Contact Us



Texas AgrAbility Community of Practice AND/OR Planning Small Farms



Txagrability.tamu.edu

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