

# Opportunities In Agriculture

- Agricultural colleges say industry demand for job opportunities are greater than the supply of graduates.
- Many people think that because there are fewer farmers today that there are fewer job opportunities in agriculture, and this is NOT TRUE.
- Technology has replaced manual labor but technology has also created a demand for people with certain skill sets that didn't exist in the past.
- A recent survey of the six largest agricultural corporations indicate a growing demand for ag graduates and they anticipate hiring more than 1,000 domestic full-time scientists by 2015. Of those positions, 84 percent will be in plant sciences, plant breeding and plant protection.

## Agriculture is growing good Jobs

- Agricultural graduates are enjoying increasing salaries on par with business school graduates, and most have their choice of at least two to three job offers.
- Recent ag graduates indicated that they had two job offers with \$50,000-\$60,000 salaries **before** graduation with bachelor's degrees in agribusiness and animal science.
- College recruiters discuss with students the opportunities in agriculture because there are a ton of them, and that most people do not know about.
- Agriculture Industry says we are not keeping up with demand because of retirements (Like me and Doug Tregoning) and that demand for employees in agriculture is incredible.

#### HOW CA DROUGHT WILL IMPACT THE ENTIRE U.S.

Percentage of U.S. Produce that comes from CA:

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- **Almonds** 99%
- Garlic 98%
- **Tomatoes** 96%
- Olives 96%
- **Strawberries 92%**
- **Carrots** 81%

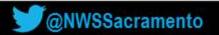
**Data courtesy of The Weather Channel** 

















# Agricultural Agencies located at the Agricultural History Farm Park

- Montgomery Soil Conservation District-MSCD
- USDA Natural Resource Conservation Service-NRCS
- University of Maryland-Extension-UME
- USDA Farm Service Agency-FSA
- County DED-Agricultural Services Division

**Agricultural Advisory Committee** 

**Agricultural Preservation Advisory Board** 



# What is The Mission of Agricultural Services?

- Promote the Viability of Agriculture in the County
- Educate the general public on the importance of Agriculture in the County
- Navigate People through the Regulatory Process for making business decisions
- Provide Technical Assistance and Public Outreach

#### The County Population 1 million people

# Montgomery County

- Diverse
- Growing
- Built-out
- •Redevelopment



# What is the Current Status of Agriculture in Montgomery

 Agricultural activities occupy about onethird of Montgomery County's Land Area and the County's diverse agricultural industry -540 farms and 350 horticultural enterprises - produces more than \$287 million in economic contribution and employs more than 10,000 residents

### Did you know

 Agriculture is the number 1 industry in the State of Maryland in terms of total number of people employed and total number of acres

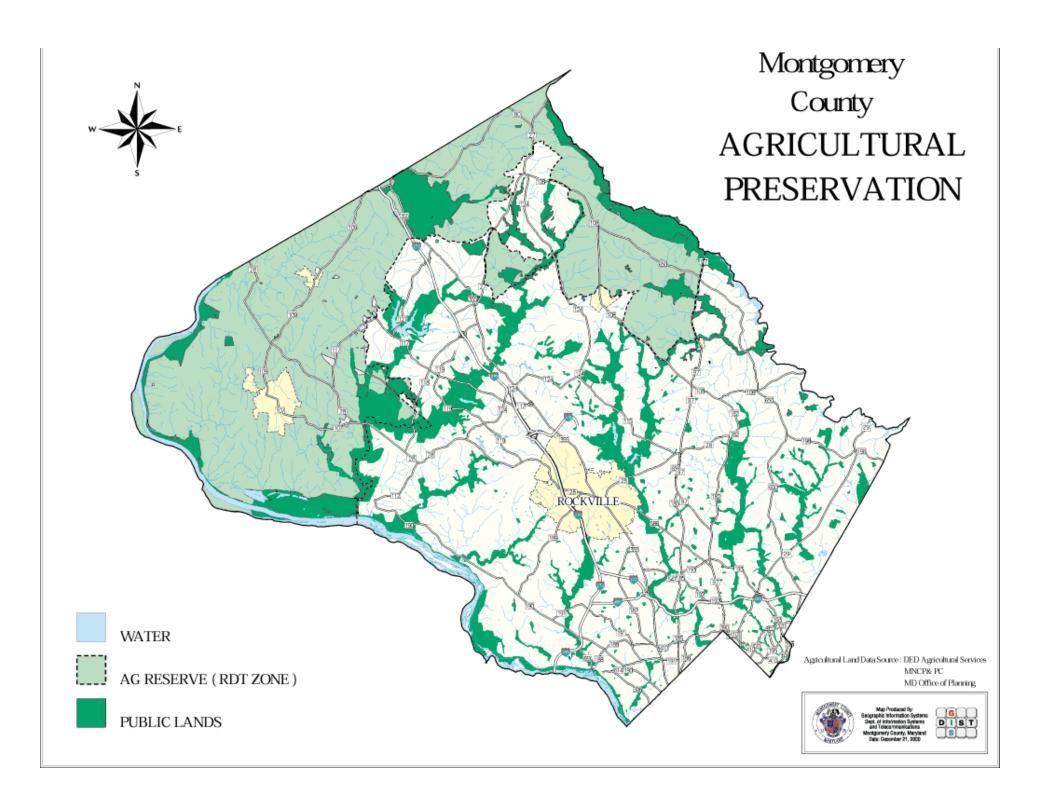
 Montgomery County was one of the first Counties in the USA to develop No-Till Conservation Planting

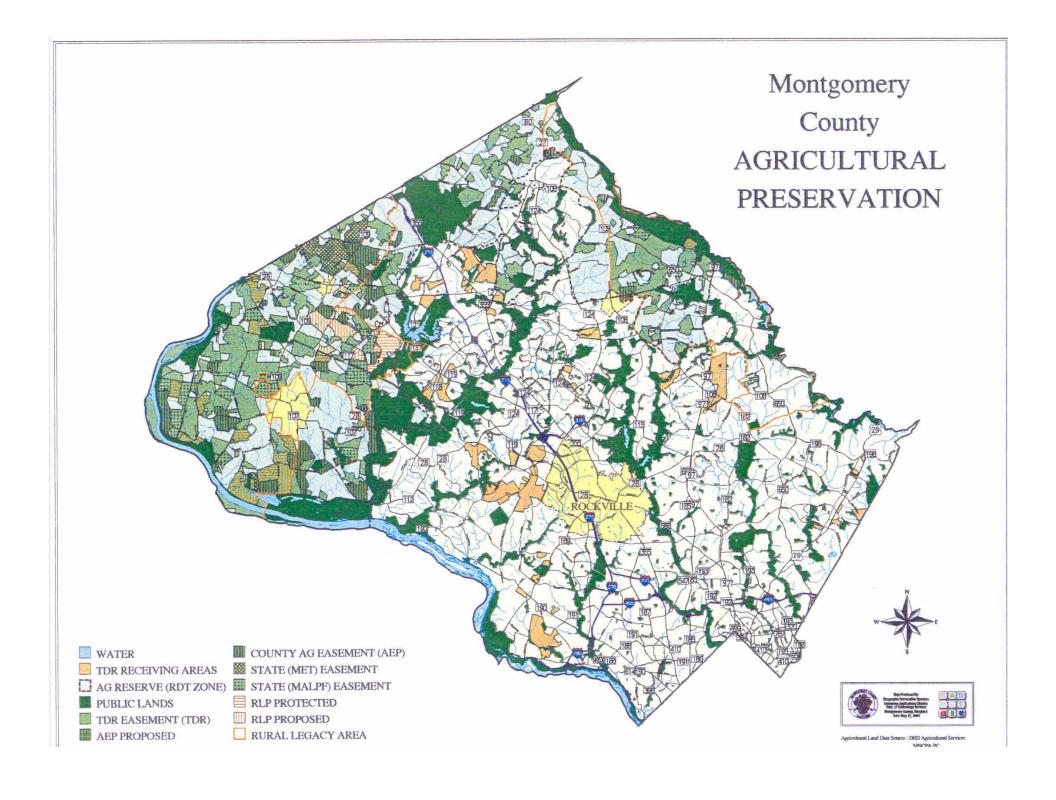
 Montgomery County has the highest percentage over 90% of farmland <u>preserved</u> through agricultural easements

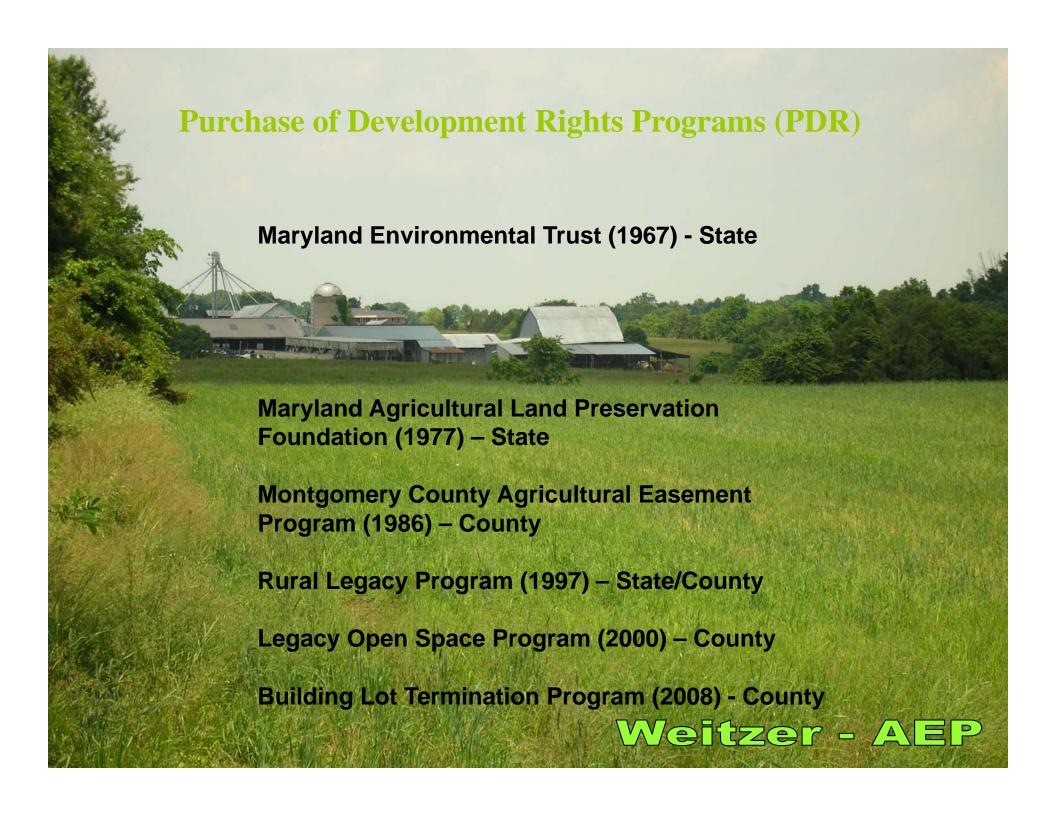
## Reserved through Zoning and Preserved by Easements

 The Agricultural Reserve was created in 1980 and it encompasses 93,000 acres

 The Agricultural Reserve is the correct term not the Agricultural Preserve











# County Agricultural Initiatives

- Buy Local Challenge
- Annual Farm Tour and Harvest Sale
- Farmer's Markets

I pledge to eat
at least one item from a
local farm every day
during
"Buy Local Week!"

That's the last week in July every year.



# Questions?

