

Plant Production & Certification:

Update on Systems Approaches to Nursery Certification (SANC)

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About American Hort

- Launched January, 2014
- American Nursery & Landscape Assn + OFA-The Association of Horticulture Professionals
- Growers of all types, garden retail, landscape, etc.
- Legacy of 220 years of service
- Columbus headquarters for admin and member services
- Washington, DC office for advocacy and research



"Under the Plant Health Microscope"

- Federal rules governing int'l, some interstate commerce
- State licensing, inspection, certification
- Many cooperative programs



With respect to plant pest prevention:

- Is the current system working?
- Is there a better approach?
- Various initiatives underway over last decade or so

The Great Recession



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Impact on Horticulture

- 20 25% reduction in sales of trees and shrubs (2012 vs. 2007 Ag Census)
- Reductions in other categories
- Business attrition (one-third of growers)
- Demographic shifts
- "The New Normal"



"Systems Approach to Nursery Certification"

Critical Control Points

Integrated measures

It starts with a Standard



1 Standard

To Participate You Must Address XYZ

Application for Designation

To Participate We Will Address XYZ

Pest Management
Plan
(Operation Manual)

Describes How We Will Address XYZ

4 Records

Confirm That We Are Doing XYZ as Described in PMP

5 Audits

Evaluates Records and Confirms that PMP is Being Adhered to.

It all boils down to RISK MANAGEMENT

- Prevent problems coming in
- Monitor and scout crops for issues
- Accurately diagnose pests/diseases
- Treat problems as appropriate
- Avoid shipping pests/diseases

So Where Are We?

- Largely independent efforts of regulators, industry have been merged
- Nearing consensus on key documents
- Preparing for pilots in collaboration with National Plant Board, APHIS



SANC Pilot

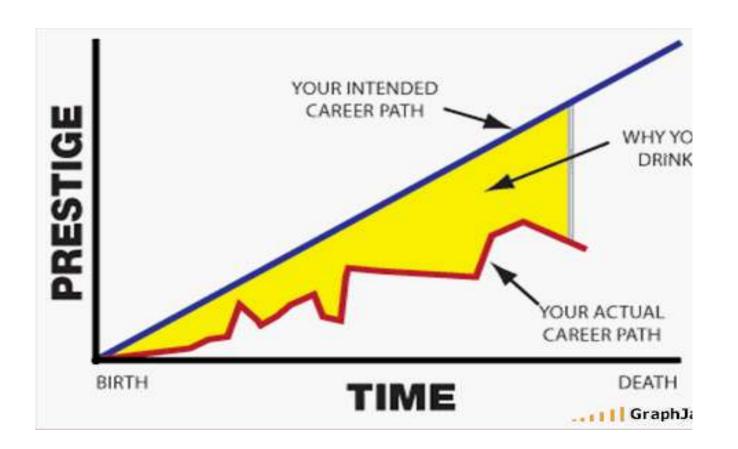
- 8 growers have volunteered for pilots
 - 2 per Plant Board region
- Up First...
 - Star Roses & Plants/Conard-Pyle (PA)
 - Forrest Keeling Nursery (MO)
- Lots of "hand holding" now
- "Hand-holding" leads to...tools for growers to self-assess
 - Critical control points
 - Management practices





Stepping back...

- Growers know best how to grow
- Refining, reinforcing good practices
- Funding potentially through September, 2016











(Any Questions?)