



# 21 Years of Successful Seedlings Stories

40<sup>th</sup> Annual  
Inland Empire Reforestation  
Council Meeting

**PRT USA Inc.**

March 3, 2020





# Agenda

- About myself
- About PRT
- A little about the process
- Case Studies
- Why is a nursery visit so important?
- Summary





## Mark J. Boardman CF

- Almost 30 years forestry experience
- Starting as a forest laborer (Tree Planter, PCT, Wildland Firefighter)
- Forest Technician with Plum Creek Timber Co.
- Forester for F.H. Stoltze Land & Lumber Company
- 6 Months Customer Support Representative with PRT

Contact Info:

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## Dirt Forester Experience

- Almost all 30 years as Company Lands forester
- Getting logs to the mill (harvest operations)
- Silviculture (Co Lands & Private Lands)
- Agency Purchasers Representative





## Mission & Vision

**Our Mission: To provide the most trusted growing services, best suited to the needs of our customers.**

**Our Vision: To be the leader in seedling production**





## PRT: Trusted to bring high-performance crops to life

We grow more containerized conifer seedlings than any other forest nursery company in North America. With a network of nursery sites, we have the capacity to grow a wide variety of conifer crops. Almost all of these crops are grown on a contract basis. We have capacity to custom grow more than 250 million seedlings across our network of nurseries located in Canada and the United States.



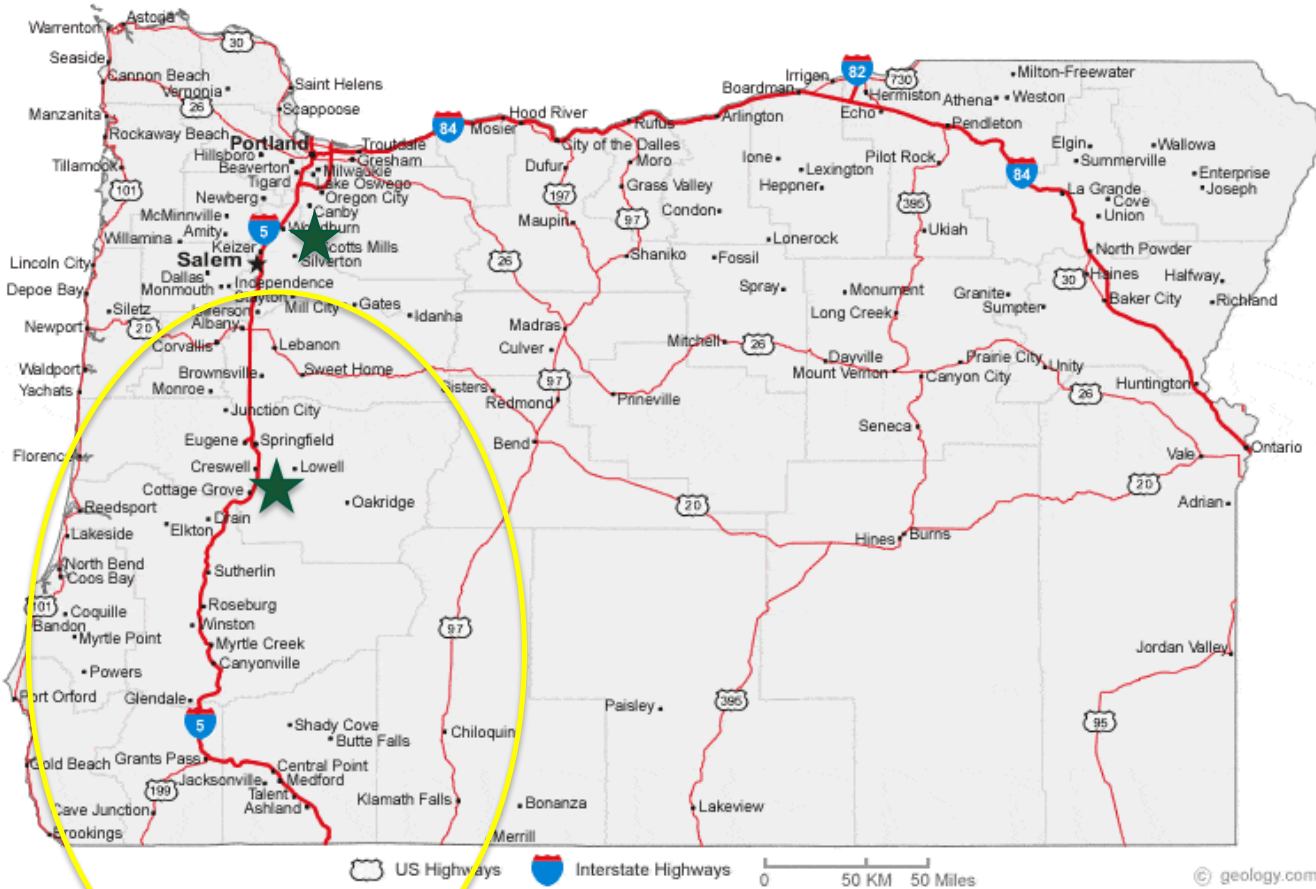
**13 Nurseries in Canada**  
**4 Nurseries in United States**

**One new nursery just purchased**  
**December 19, 2019**





**Cottage Grove (4.6 million)**  
**Over 3 million seedlings for Wa & Or customers**  
**Just under 1 million seedlings for California**  
**Over 400k for Inland Empire**





**Hubbard (7+ million)**  
**Over 2 million seedlings for Inland Empire customers**  
**Over 3 million for OR & WA Customers**  
**Over 1 million for NC & WV Christmas Tree Farms**  
**500k for AK**







**We have established a leadership position in our industry by working closely with our customers and by providing reliable reforestation products and silviculture services at competitive prices.**



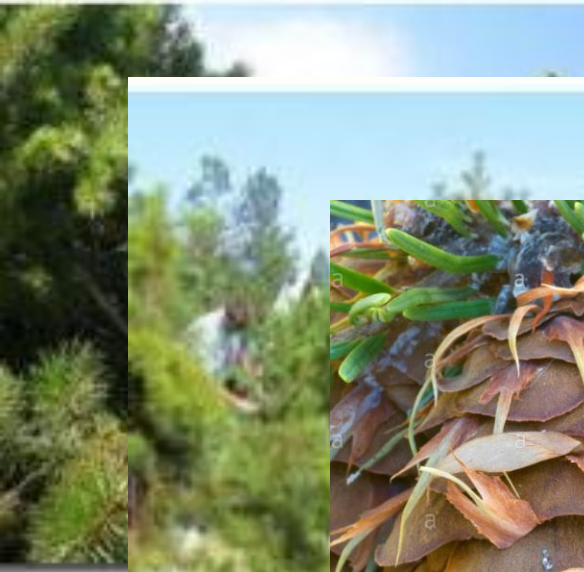
**By Species:**

- 6 million DF
- 2.8 million True Firs
- 1 million WRC
- 1 million WH
- 1 million WL
- 1 million Pines
- 1 million Other





## How we as a team (PRT & Customers) best execute the process for reliable plantations



=





**Cone and Seed Maturity and Collection  
Guidelines for Northern Idaho**



**Daniel L. Miller  
Richard M. Schaefer III**

**May 2015**







## 2017 Western Larch Improved Orchard Seed Trial





# Logged November 2016





# Logged November 2016













## 2017 Western Larch Improved Orchard Seed Trial









# Site Preparation















# Herbicide Waving Wand







# Seedling Browse Protection









## WRC 815A (Styro 45) 2+0

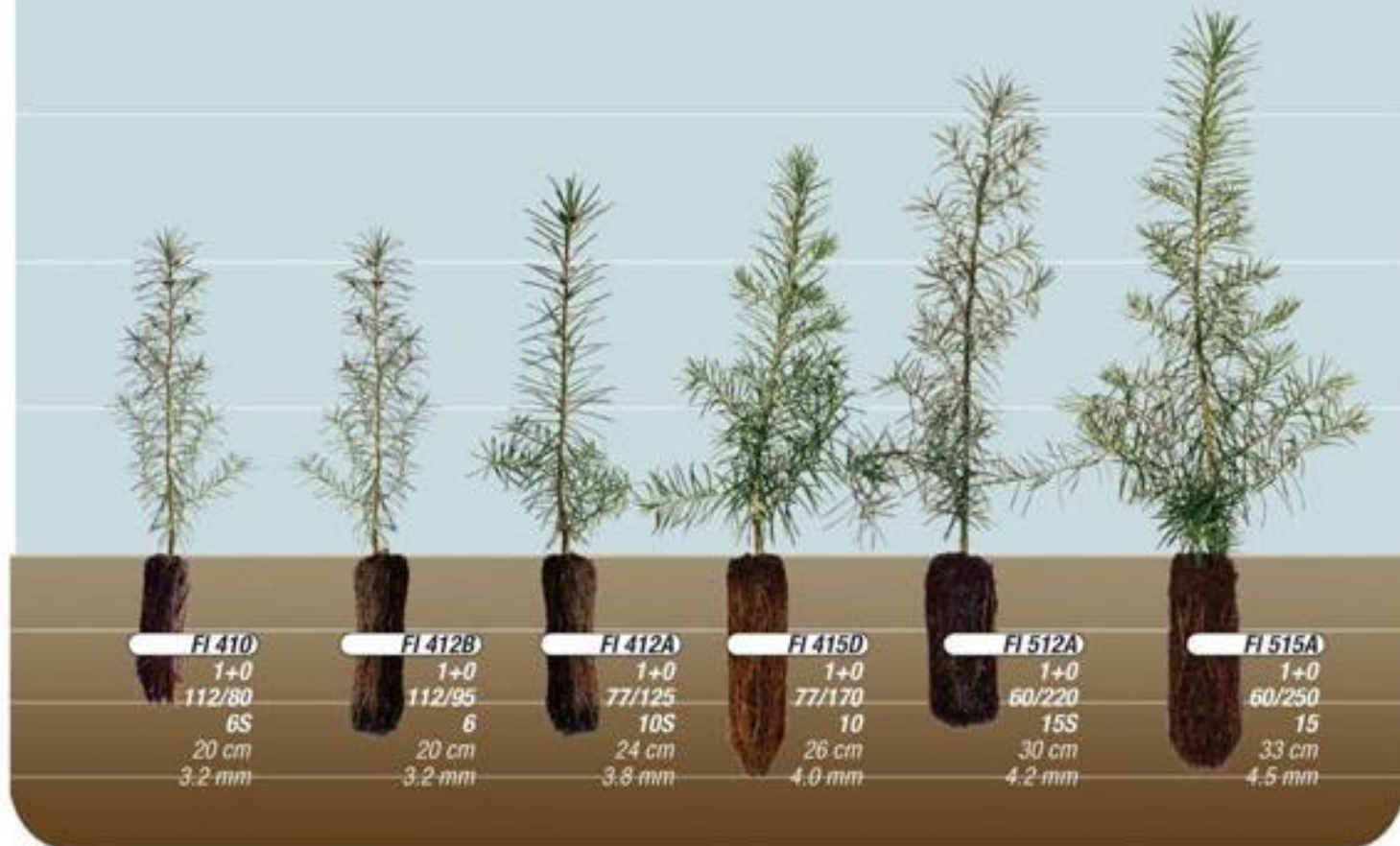








# Stock Types







# Ponderosa Pine Trial









# Ponderosa Pine Trial





# Blue Grass Ridge Logged 1998











# Blue Grass Ridge







# Harvest Layout 2017















# Logged 2018





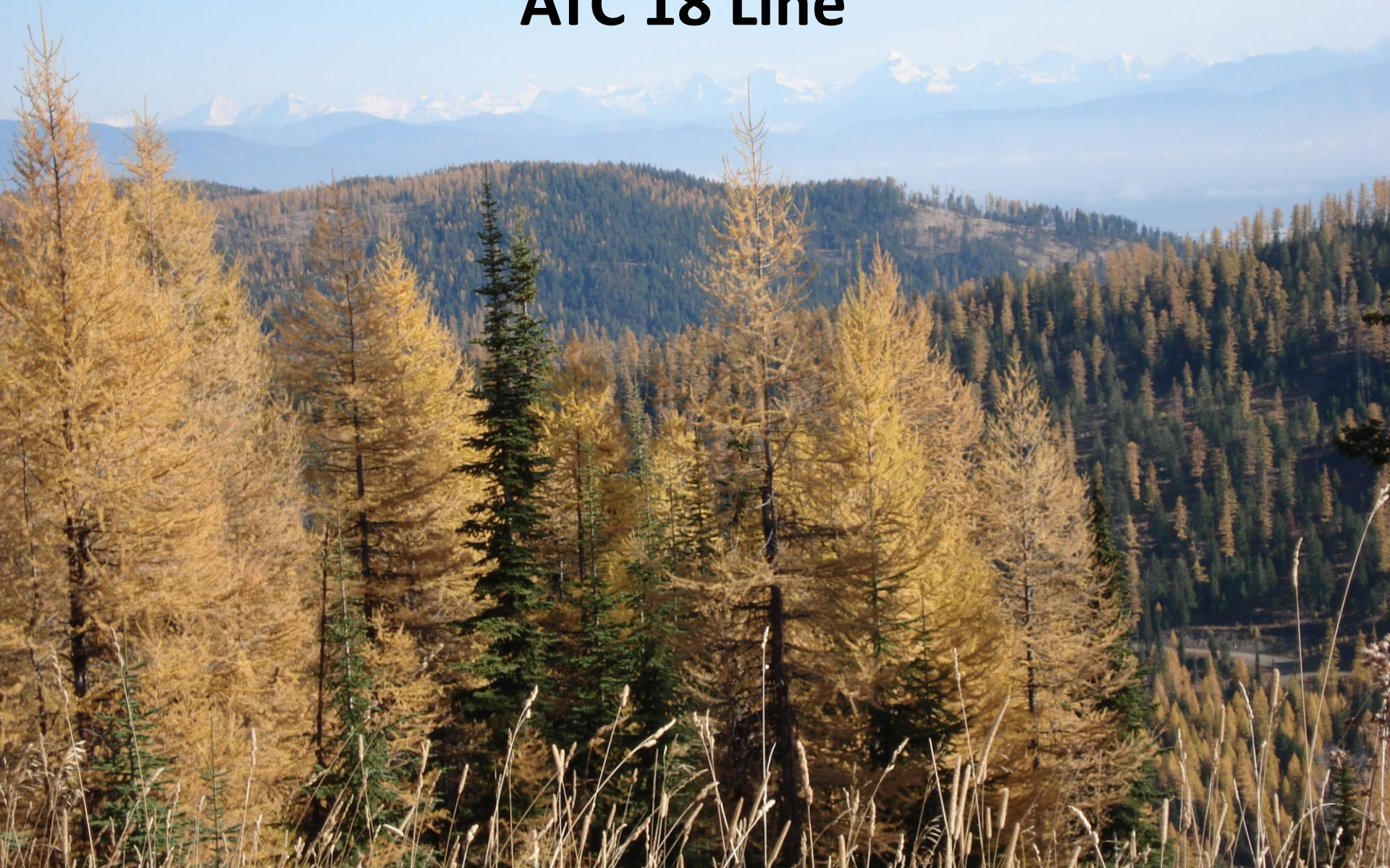


**PRT**  
Trusted to grow™





# ATC 18 Line













# Brush fields

























2016





# F.H. Stoltze Land & Lumber Halfmoon Townsite









**2012**









# Visit the nursery







Ponderosa Pine  
4/10/18 1/10  
Spring, Ontario

Grand Sequoia  
4/10/18 1/10  
Spring, Ontario

Ponderosa Pine  
4/10/18 1/10  
Spring, Ontario

Jack Pine  
4/10/18 1/10  
Spring, Ontario

Austrian Pine  
4/10/18 1/10  
Spring, Ontario

White Fir  
4/10/18 1/10  
Spring, Ontario

Red Fir  
4/10/18 1/10  
Spring, Ontario

White Fir  
4/10/18 1/10  
Spring, Ontario

085 2/14/15 085 5/27/14

CG 314 4/18/18 CG 251 3/30/17

CG 084 3/27/18











# Orchard Seed 415C vs. Wild 415D







## Spec Stock/ Overruns Available for Sale:

- 15k LPP (N.ID)
- 22k PP (N. ID)
- 100k Coastal DF









## **Business Card Drawing for prizes**

**Put your business card in the PRT backpack.**

**If you don't have one use my card and write  
your info on the back.**

**Drawing will be at the end of today.**





# Questions

