Re-Tree Donation Program



- Initiated in 2014 and administered by a committee made up of volunteer members and staff Including:
 - Course Superintendent: Murray Kutyn
 - Assistant Superintendent: Don McDermid
 - Member Volunteers: Jack Stevens and Kerry Taylor

Re-Tree Donation Program

- To July 25, 2016 donations total \$15,211 with 367 trees planted including relocated trees
- Over 16 different species of varying heights used to date
- Green sites prioritized with ornamental deciduous varieties for aesthetics and to provide visual contrast on fairway approach shots
- Fast growing trees selected to provide screening for areas with safety concerns

Planting Summary to July 2016

There are currently 16 different species in the program

Туре	2014	2015	2016	Total
Blue Spruce	2	12	4	18
Green Spruce	2	0	0	2
Siberian Larch	2	6	3	11
Cutleaf Weeping Birch	0	2	3	5
Brandon Elm	5	3	0	8
Linden	0	3	2	5
Green Ash	0	1	0	1
King Maple	0	2	0	2
Gold Maple	0	3	0	3
Green Maple	0	1	0	1
Dakota Pinnacle Birch	0	0	11	11
Spring Snow Crabapple	0	0	4	4
Swedish Columnar Poplar	0	11	0	11
Mugo Pine	0	7	3	10
Brandon Cedar	0	30	16	46
Tree Spaded Pine	0	0	4	4
Woodlot Small Larch <4ft	0	3	0	3
Small Spruce <4ft	0	3	78	81
Small Pine <4ft	0	6	74	80
May Tree	0	0	3	3
Blue Spruce Tennis Court	0	0	58	58
	-			267







Donor List

Bud and Muriel Whitwham	Blue Spruce	
Business Ladies	May tree	
Dave & Linda Wilbur in memory of Maureen Pretty	Blue Spruce	
Day Ladies (Integris Tourney 50/50)	May Tree	
Day Ladies (Integris Tourney)	Larch	
Deloitte	Swedish Columnar Aspens	
Dennis Butchart	Larch & birch/Aspen	
Dirty Dozen	Brandon Elm	
Don Grant	Blue Spruce	
Ed Van Iderstine & Lidia Cocco	Linden & Brandon Elm	
Erik Skuggedal	Swedish columnar aspen	
Faye Ramsay in memory of Samual Edward Ramsay	Linden	
Findlay Young	5x Larch, 4x Crabtree, Swedish Columnar Aspen & Linden	
Fred and Vonda Hofferd	3x Armstrong Gold Maple	
George Rogers Group	Blue Spruce	
Gordon and Bernice Warner	Linden	

Donor List

Ian Pattullo and Margaret Pattullo Turner. One tree in memory of Peter Pattullo. One tree in memory of Sheena Pattullo	2x Blue Spruce	
Integris Credit Union	2x Spruce	
Jack Stevens	Brandon Elm, King Maple and 9x Birch	
Jamie Appleby	Brandon Elm	
Jane McKay in memory of Art McKay	2x Brandon Elms	
Jeff Stuart, Pat Stuart and Stan Hyatt	Larch	
John and Mary Row	Blue Spruce	
Jon Flannery	Blue Spruce	
Kalli Quin in memory of Pat Quin	King Maple	
Kathy Mears	Brandon Elm & King Maple	
Kathy Mears & Patti Pretty-Robison in memory of Alan Pretty	Brandon Elm	
Kathy Mears & Patti Pretty-Robison in memory of Maureen Pretty	Blue Spruce	
Kerry Taylor	2x Swedish Columnar Aspen & 2x Birch	
Ladies Golf Section	46x Colorado Blue Spruce, 22x Pine, 3x Larch, 4x Fir, 7x Mugos and 1x May Tree	
Ladies Simon Fraser	2x Larch	

Donor List

Laurie Cook	58x Blue Spruce	
Lona & Dave Hodgson	Blue Spruce	
Lowell Stevens	Blue Spruce	
Mark Yawney	Larch	
Men's Night	40x Brandon Cedar	
Mike Pretty	Cutleaf Weeping Birch	
Noreen Rustad in memory of Maureen Pretty	2x Blue Spruce	
Patti Pretty-Robison	Linden	
PGGCC on behalf of member	Maple	
Pine Valley Golf Course	3x Cutleaf Weeping Birch	
Rick Johnson in memory of Yvonne Johnson	Cutleaf Weeping Birch & Linden	
Rob Whitwham	2x Spring Snow Crabtree	
Rob & Carlie Whitwham	Brandon Elm	
Rob and Sherri Prideaux	Blue Spruce	
Rob Laing in memory of Maureen Pretty	Blue Spruce	
Stan Hyatt, Jeff Stuart, Patricia Stuart- Clarke, Janice butler, Rob Rail	Blue Spruce	

GENERAL PROGRAM INFORMATION

- All of the program's trees on the golf course have been staked and numbered for: Inventory tracking, watering, and mapping in google earth.
- Blue staked trees have been planted in the last three years, these trees are watered at a regular interval depending on weather conditions.
 - These trees are currently receiving a Biological soil
 amendment treatment to improve their survival rate by increasing their stress tolerance and disease resistance.
- The additional orange stakes are monitored trees for a trial to measure efficacy of the biological product over time.

GENERAL PROGRAM INFORMATION

- Blue staked trees are fertilized annually with the current 2016 year completed June 12.
 - Fertilizer is a 4-5 month slow releasing product that will last the whole growing season with a N21-P5-K10 (Nitrogen-Phosphorus-Potassium) ratio.
 - Fertilizer is intended to promote caliper width, canopy development and root growth
- All program trees are hand watered periodically based on weather conditions and location
 - To July 12th 2016, nine hand watering cycles have been completed this season

GENERAL PROGRAM INFORMATION

- A student has been hired through the Canada Summer Jobs Program to focus specifically on the program
- This is a government wage subsidy program with minimal cost to the Prince George Golf and Country Club
- Student is from the Natural Resource Program bringing a new perspective and insight to the program
- Additional resource will allow closer monitoring of program trees throughout the 2016 season

MECHANIZED TREE PLANTING

The club recently obtained a tree spade to aid in planting and relocating trees on the golf course. The spade will be primarily used in spring and fall which coincides with peak root growth and development



RE-TREE PROGRAM FUTURE

- Relocation of trees on club property (underway)
- Donor recognition through Clubhouse display
- Aggressive planting of local species with tree spade
- Integrate planting with new irrigation layout
- Looking for innovative ways to generate more donations.
 - Increased corporate involvement
 - Live Christmas tree sales for following season planting
 - Contact any tree program committee member with any ideas you have