

#### **Home Grown Grant**

#### Before you apply:

- Review the eligibility criteria on the following page
- Review the supplementary information at the end of the application to ensure your project plan aligns with the requirements
  - Maintenance plan requirements
  - Pre-approved contractor list
  - Hardy tree species list

#### How to complete the application:

- Save this PDF onto your computer
- Close the form in your browser window
- Open the form on your computer If you do not see highlighted form fields, you may have to download the most recent version of Adobe Acrobat Reader
- Enter information into the PDF form fields and save as you go to avoid losing any information
- Scan any supporting information and save as either a jpg or PDF
- Email the completed form and any supporting information files to homegrowngrant@winnipeg.ca

You may also print the PDF, complete it by hand, and mail it along with copies of any supporting information.

The mailing address is on the last page of the form.

If you require an alternate format or assistance to complete an application, please call the program coordinator: 204-986-3454.

#### **Home Grown Grant Eligibility Criteria**

Applications open: September 19, 2023 Application deadline: November 10, 2023

- Registered non-profit, non-government organizations are eligible including community, neighborhood, cultural, heritage, youth, environmental, and conservation groups
- City-owned greenspaces adjacent to schools and City cemetaries are eligible
- Planting locations must be on publicly owned land within the City of Winnipeg (parks, greenspaces, boulevards, and naturalized areas)
- Private land is NOT eligible for this program
- We will only accept projects valued up to \$20,000
- We will consider the potential for successful implementation of the project and the applicant's commitment to making the project sustainable
- We will prioritize plans for sites in underserved areas or geographic areas of higher poverty
- Applications will be scored and ranked based on program criteria
- Projects can fall into one of three streams:

## Restoring habitat and natural areas

Projects that contribute to improving the quality and continuity of forest and riverbank ecosystems

Funding available for either volunteer or contractor - planted seedlings and small native trees, incluiding two years of contractor maintenance.

## **Enhancing parks and greenspaces**

Projects that contribute to increasing canopy cover and diversity in parks and recreational spaces

Funding available for volunteer or contractor - planted shade and ornamental trees, including two years of contractor maintenance.

# Revitalizing our communities with street trees

Projects that contribute new or replacement boulevard trees lost to pest, diseases, or storm damage

Funding available for contractor - planted shade and ornamental trees, including two years of contractor maintenance.

## **Home Grown Grant Application**

DATE OF APPLICATION	yyyy mm dd	Project title					
Name of organization/proponent (must be legal entity)							
Address							
City/Town		Province	Postal Code				
Name of contact persor	1						
Phone no. (work)	Phone no. (residence)	Email					
Project description and	purpose (Briefly describe tl	he objectives and main fe	eatures of your project)				
Type of planting project	t (check all that apply):						
<ul> <li>☐ Habitat/natural area restoration using either container or bareroot stock in areas that are not mowed ormaintained (note: must include native tree species only)</li> <li>☐ Shade or ornamental tree planting in a park (#10 or #15 pot container stock or wire basket trees)</li> <li>☐ Shade or ornamental tree planting on public boulevards (wire basket trees)</li> <li>☐ Other (explain):</li> </ul>							

Who will benefit from this project?
Where will the project be implemented? Be as specific as possible, including community name and project location/ addresses. Include a Google Earth coordinate point if possible. To do this, go to https://www.google.com/earth/ and navigate to your proposed planting location. At the bottom right of the screen, you'll see the latitude and longitude of your cursor).
your proposed planting toedion. At the bottom right of the screen, you it see the latitude and longitude of your cursory.
What is your organization's role in the project? (Note role in planning, proposal development, implementation and fol-
low-up. Indicate services your members will be contributing towards implementation and follow-up of the project.)
Supporting information

Attach organization's terms of reference and proof of non-profit status or incorporation.

City of Winnipeg Use only					
DATE RECEIVED	yyyy mm dd				
Project no.					
Project Name.					

#### Table 1: Co-sponsor & volunteer support information

Identify any co-sponsors for your project

Co-sponsors	Funding amount	Funding committed	
	applied for	Date	Amount
	\$		\$
	\$		\$
	\$		\$

#### **Table 2: Volunteer and In-Kind Contributions**

Please include In-kind contributions include all materials, equipment, workers or other project support provided at no cost (from volunteers, local government, municipality, etc.). Estimated volunteer hours may include indirect support (i.e. project coordination, advertising/promoting, etc.)

In-kind contributor	Type of support	No. of people involved	Total estimated volunteer hours	Comments

#### **Location approvals**

You must obtain underground locations from Click Before You Dig and Dig Shaw prior to planting the project and submit to the (if volunteer or contractor planting). Locations are subject to City of Winnipeg approval.

OFFICE USE ONLY
<ul> <li>□ Click Before You Dig and Dig Shaw utility clearances submitted prior to planting</li> <li>□ Parks approval for planting locations in parks and greenspaces</li> <li>□ Park lighting underground locations (if applicable)</li> </ul>

#### **Project implementation**

☐ Photos attached

Site description

A site plan or description must be provided with all applications.

☐ Site plan attached

Your site plan should include the following: planting layout; number of trees; species selected; other important site or layout features and/or related information (e.g. buildings, roads, public paths, overhead lines, location address or GPS location, and/or other utilities) should be included.

Table 3: Technical support			
Please list any organizations, cont expertise. Example: nursery, local	ractors, or other resource tree service/arborist/fore	es with whom you are consultir ester, horticulturist, project ma	ng for technical nagers, etc.
Name	Organization	Phone no.	

#### **Table 4: Proposed planting**

Choose all that apply.

Planting season	Site preparation method, if applicable	Planting method
☐ Spring (May 1- July 1)☐ Fall (September 1- November 1)	□ Mechanical □ Manual	□ Mechanical □ Manual
Protection methods:		<u> </u>
Troo stakes (metal or wooden taller than	☐ Tree wrap	
☐ Tree stakes (metal or wooden, taller than 1m for #10-15 pot and wire basket trees)	☐ Wire mesh	
☐ Tree ties (for stakes)	☐ Weeping tile/Tubex	
□ Other (specify)	☐ Mulch/natural fiber mat	
Do you have a specific date in mind for your planting event?	☐ Yes (proposed date):	
event:	☐ No date specified	

#### **Project Maintenance**

Please ensure you review the Maintenance plan requirements in the supplemental information package prior to completing this section.

- A two-year maintenance cycle (i.e. watering, weeding, mulching, pruning, staking, tree protection, etc.)
  must be included with the project plan. Please provide a detailed plan for the maintenance and
  sustainability of the project.
- If the tree(s) do not establish in the two-year timeline, the contractor is responsible for the removal of the tree(s). Only pre-qualified contractors can provide tree maintenance services, please contact to get quotes and include in Funding Details section (see Pre-qualified contractors list in the supplemental information package).
- It is suggested to spread the cost and payment over the two-year time period, and to only pay for services (i.e. installation, year 1 maintenance, year 2 maintenance, etc.) upon the completion of each project activity.
- If the planting site is a cemetery OR park adjacent to a public school and these facilities are to provide the maintenance, the applicant must obtain and attach a written commitment from the cemetery or school division/school authority responsible for school property stating that they will be responsible for watering and maintenance for duration of the maintenance period.
- Trees that require more than standard maintenance (ie: fruit trees) will require a maintenance agreement that outlines a long-term commitment from the applicant.

Describe your tree maintenance plan for the planting year and following year (include start and end dates).

Maintenance responsibility undertaken by:		
Table 5: Funding Details		
Provide all information requested.		
Proponents must obtain tree planting stock from a garden cer according to CNLA standards, and must obtain competitive bid and maintenance to ensure cost effectiveness. Contracted ser contractor (see Pre-qualified contractors list in the supplement include the cost of tree purchase and delivery in their quotes.  Three competitive quotations are attached from:  Quotes are to include taxes and freight where applicable	ds on contracted services f vices must be from a pre-q	or tree installation ualified forestry
Name of Pre-Qualified Contractor	Unit cost per tree (including stock, installation and maintenance)	Total cost (inlcuding applicable taxes)
1.		\$
2.		\$
3.		\$
	l	
Is your organization tax exempt?  Yes □ No □  Name of selected nursery supplier:		
Name of selected pre-qualified tree planting contractor:		

#### **Table 6: Tree stock costs**

- Funding will only be provided for Manitoba hardy tree species
- Nursery stock must be obtained from local nurseries to ensure cold hardiness and meet CNLA standards. Please be aware that tree stock from box stores may be imported from other regions, may not meet CNLA standards, and may not be successful in Winnipeg's climate and soil
- Species availability may be subject to change

Tree species/ cultivar	e species/ Nursery stock size		Qty.	Unit cost	Total cost		
Cuttival	Bareroot	#1 -#7 pots	#10 - #15 pots	Wire basket trees			
						\$	\$
						\$	\$
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		•			Delivery		\$
					PST		\$
					GST		\$
					TOTAL		\$

<sup>\*</sup> Extra care with handling, transportation, site storage and planting is required for bare root tree stock.

#### **Table 7: Maintenance**

Watering, weeding, replacement, etc. for planting year and following year.

Activity required	Supplier	Unit cost	Total
		\$	\$
		\$	\$
		\$	\$
		TOTAL	\$
		(including taxes)	

#### **Table 8: Tree planting protection and other materials**

Quantity only as required for tree planting. Soil or mulch for landscaping is not eligible.

Item	Quantity	Cost
Tree stakes		\$
Tree guards (for stems)		\$
Wire mesh		\$
Mulch (i.e. chips or blankets)		\$
Soil		\$
Other		\$
	TOTAL	\$

#### **Table 9: Summary of costs** (including taxes)

Re-check your application to ensure that all information required is submitted.

Item	Cost
Tree stock costs	\$
Maintenance costs – two years	\$
Tree planting protection and other materials	\$
TOTAL PROJECT FUNDING REQUEST	\$
Total number of trees	
TOTAL COST PER TREE	\$

#### **Project communication**

, ,	g will provide a tempo o further publicize you	rary all-weather project sign to successful applications. What ur project?
Where did you hear	about this program?	
word of mouth □	on our website □	at an event/conference other (specify) □

#### Send completed applications and supporting documents:

#### By email to:

homegrowngrant@winnipeg.ca

#### Or by mail to:

City of Winnipeg Urban Forestry Branch Attn: Community Tree Planting Coordinator 2nd Floor, 1539 Waverley St Winnipeg, MB R3T 4V7

For questions about the program or about completing your application, contact the Home Grown Grant program coordinator:

Phone: 204-986-3454

Email: homegrowngrant@winnipeg.ca



### **Specifications for contractors**

#### Once your trees are planted, the contractor is required to:

- Install tree trunk protection consisting of sliced weeping tile 100mm in diameter x 600mm length around the base of each tree trunk
- Install stakes as directed to support the tree if it requires straightening to make it plumb
  - Tree stakes must be either lodge poles (3"x8') or metal (1"x 8');
  - Strapping must be either 3/4" (2 cm) wide ArborTie or non-abrasive rubber ties
- In certain locations and for specific species, enhanced tree protection measures may be requested as follows:
  - Trunk protection to the first order of branching to prevent damage from deer and rabbits
  - Protective tree zones consisting of three stakes with high polyethylene or wire mesh fencing for trees planted on joint use park/school grounds
  - Wood chips or other approved mulch (clean bark or wood chips free of leaves, branches and other extraneous matter)
    - Mulch shall consist of chips not less than 15 mm nor larger than 75 mm in size and not more than 20 mm thick
    - Mulch shall be to the depth of 50 mm or 2" to 75 mm or 3" and must not be placed within 4" inches of the trunks of trees
- Apply water to area in and around planting hole immediately after planting

#### The Contractor must also develop and adhere to a two-year maintenance plan for all newly planted trees that includes the following:

- All trees shall be watered on a weekly basis from May through October for a 2-year period to keep the soil in and around the root ball moist
  - With the City Forester's or designate's approval, adjustments may be made in watering frequency depending on soil type, drainage, tree species, and weekly amounts of rainfall
  - Area in and around the planting site shall be watered to allow enough time for the water to penetrate the soil to a depth of 15-30 cm
  - Watering must be done slowly utilizing a low-pressure open flow nozzle to ensure that water does not run away from the root zone and so the top 30 cm of the soil around the root system of the tree are well saturated
  - The water stream must not gouge out a hole in the soil or mulch
  - Water shall be free of oils, acids, alkalis, salts and other substances that may be detrimental to plant growth
    - Water suitable for human consumption shall be acceptable without testing.
  - Water from rivers and streams shall not be used without prior approval of the City Forester or designate
    - Should the City Forester or designate determine that water quality testing is necessary, an approved testing laboratory shall perform the test at the sole expense of the Contractor
- Weed growth shall be removed from in and around planting site and wood chips topped up as required
- If a tree dies within the two-year maintenance period the contractor must notify the City Forester or designate and then remove the tree at the sole expense of the contractor
- Tree replacements within the two-year maintenance period may be negotiated in a separate agreement between the applicant and the contractor



The following companies are pre-approved to conduct tree maintenance work on City of Winnipeg property.

#### Please note:

- this list is current as of January 1, 2023
- It is kept current in real-time at winnipeg.ca/treecontractors

Name	Phone	Email
Above & Below Tree Care	204-881-1772	nick@aboveandbelowtreecare.com
Alliance Tree Care	204-777-8733	
Green Drop Tree Care	204-790-5234	trees@greendrop.com
J & K Zinn Landscaping	204-735-2408	Tree planting
J. Ross Property Maintenance & Landscaping	204-831-6445	Approved for planting only
Kildonan Tree Service	204-233-9337	
Main Branch Tree Service	204-612-1277	bootsyr@mymts.net
Northern Grove Tree Service	204-904-9195	info@northerngrove.ca
Parkland Tree Care Ltd.	204-981-8273	carl@parklandtreecare.ca
Pine to Palm Tree Services	431-998-8733	
Shurwood Forest tree service	204-230-3474	dougpanchuk@shaw.ca
Timberland Tree Service	204-291-9032	timberlandtreeservice.ltd@gmail.com
TNT Tree	204-510-8514	chris@tnttree.ca
TreeSolve Inc.	204-951-1490 or 204-391-1840	Info@treesolve.ca
Trilogy Tree Services Ltd.	204-795-9101	Info@trilogytree.ca

City of Winnipeg Pre-qualified contractors



There are two sections:

- Boulevard and Ornamental Park Trees
- Natural Area and Forest Habitat Trees

#### BOULEVARD AND ORNAMENTAL PARK TREES.

The tables below list acceptable tree species and cultivars for planting on boulevards and in parks (ornamental trees as opposed to natural area trees) in the City of Winnipeg. Other species or cultivars not listed may be considered for planting upon approval in writing from the City Forester or designate.

All trees planted shall meet the specifications in the current edition of the Canadian Nursery Stock Standard published by the Canadian Nursery Landscape Association.

#### Large Sized Trees (mature height 15 m or greater) - Deciduous

**Note:** Until further notice, *Fraxinus* (ash species and cultivars) will not be considered for planting due to the high risks associated with emerald ash borer.

Species/cultivar name	Common Name	Special note
Acer negundo 'Baron'	Baron Manitoba maple	Seedless cultivar of Manitoba maple
Acer saccharinum	silver maple and various	
	cultivars	
Quercus macrocarpa	bur oak	
Populus x canadensis 'Prairie Sky'	Prairie Sky poplar	Parks and green spaces only; seedless
Populus deltoides	Cottonwood	Parks and green spaces only; seedless cultivars available
6-8	In contract to the contract to	
Salix pentandra	laurel leaf willow	Better suited to parks and green
		spaces
Tilia americana	basswood / American linden and	
	various cultivars	
Ulmus americana	American elm	
Ulmus americana 'Brandon'	Brandon American elm	
Ulmus americana 'Lewis and	Prairie Expedition elm	DED tolerant
Clark'		
Ulmus x 'Morton Glossy'	Triumph hybrid elm	DED tolerant
Ulmus pumila	Siberian elm	Limited use

#### Large Sized Trees (mature height 15 m or greater) - Coniferous

Species/cultivar name	Common Name	Special note
Larix siberica	Siberian larch	Parks and green spaces only
Picea glauca 'Densata'	Blackhills white spruce	Parks and green spaces only
Picea pungens	Colorado spruce – multiple	Parks and green spaces only
	cultivars	
Pinus sylvestris	Scots pine	Parks and green spaces only

#### 1. BOULEVARD AND ORNAMENTAL PARK TREES continued

#### Medium Sized Trees (mature height 9 m to 15 m) - Decidoous

Species/cultivar name	Common Hame	Special note
Acer saccharum 'Jefselk'	Lord Selkirk sugar maple	Experimental
Aesculus globra	Ohio buckeye	
Almus hirsuto 'Harbin'	Prairie Hortzon alder	Limited use for boulevards
Betula papyrifera	Paper birch	Better suited to parks and green spaces
Betula popyrifera "Varen"	Prairie Dream birch	Better suited to parks and green spaces
Celtis occidentalis 'Delta'	Delta hackberry	
Molus boccato	Siberian crabappie	
Jugions cinerea	Butternut	Better suited to parks and green species
Ulmus davidiana japonica 'Discovery'	Discovery elm	DED tolerant
Ulmus davidiana japonica 'Night Rider'	Night Rider elm	DED tolerant
Tilia cordata 'Golden Cascade'	Golden Cascada linden	
Titia cordata 'Ronald'	Nortin littleleaf linden	
Tilia cordata 'Green Spire'	Green Spire littleleaf finden	
T. x flavescens 'Dropmore'	Dropmere linden	
7. x flovescens 'Glenleven'	Glanteven linden	
T. mongolica 'Harvest Gold'	Harvest Gold linden	

#### Medium Sized Trees (nasture height 9 m to 15 m) - Conferous

Species/culthrar name	Common Harns	Special note
Pinus cembra	Swiss stone pine	Parks and green spaces only; slow-
		growing

#### BOULEVARD AND ORNAMENTAL PARK TREES continued.

#### Small Sized Trees (mature height less than 9 m) - Deciduous

Species/cultiver name	Common Name	Special note
Acer ginnala	Amur maple	Tree form for boulevards
Acer ginnala 'Embers'	Embers Amur maple	Tree form for boulevards
Acer ginnola 'Ventura'	Venture Amur maple	Tree form for boulevards
Acertotorico 'GarAnn'	Hot Wings Tatarian maple	Tree form for boulewards
Crataegus x mordenensis 'Snowbird'	Snowbird hawthorn	Better suited to parks and green spaces
Crataegus x mordenensis 'Toba'	Toba hawthorn	Better suited to parks and green spaces
Prunus maacki	Amur cherry	
Prunus maacki 'Goldrush'	Goldrush Amur cherry	
Prunus x 'Ming'	Ming Amur cherry	
Pyrosx 'DurPSN303'	Navigator ornamental pear	
Sorbus aucuparia 'Rossica'	Russian mountainash	Limited use for boulevards
Sorbus decara	Showy mountainash	Limited use for boulevards
Syringa reticulata	Japanesa tree lilac	
Syringa reticulato 'Ivory Pillar'	Ivory Piller Japanese tree lilec	
Syringa reticulata 'Ivory Silk'	Ivory Slik Japanese tree iliac	
Makus x adstringens 'Durleo'	Gladiator rosybloom crabappie	Narrow columnar crown
Moka x odstringera 'Kelsey'	Kelsey rosybloom crabappie	
Makes x adstringens 'Pink	Pīnk Spires rosybloom	Narrow columnar crown
Spires'	crahappie	
Makus x adstringens 'Selkirk'	Selkirk rosybloom crabappie	
Molus boccato 'Jeflite'	Startite flowering crabapple	Very small fruit
Makes baccato 'Spring Snow'	Spring Snow flowering crabappie	No fruit

#### Small Sized Trees (mature height less than 9 m) - Coniferous

Species/cultivar name	Common Name	Special note
Juniperus scopularum 'Medora'	Medora upright juniper	Parks and green spaces only
Thujo accidentalis and specific	Eastern white cedar pyremidal	Parks and green spaces only
cultivers	tree-form and pyramidal tree-	-
	form cultivars	

#### NATURAL AREA AND FOREST HABITAT TREES.

The tables below list acceptable tree species for naturalization and habitat restoration projects in Winnipeg.

Other species of trees not listed may be considered for planting upon approval in writing from the City Naturalist or designate.

Preference will be given to stock started from seed collected locally from wild populations of native trees. While there will be allowance for nursery stock from nonlocal origins in some naturalization situations, trees started from local seed will be required for habitat restoration within higher quality natural heritage areas.

Various sizes of stock may be used in naturalization projects with approval of stock size, species, and location by the City Naturalist or designate.

#### Large Sized Trees (mature height 15 m or greater) - Deciduous

Species	Common Name
Acer negundo	Manitoba maple
Populus tremuloides	Trembling aspen
Populus balsamifera	Balsam poplar
Populus deltoides	Cottonwood
Populus grandidentata	Large-toothed aspen
Quercus macrocarpa	Buroak
Salix amygdaloides	Peach-leaved willow
Tilia americana	Basswood or American linden
Ulmus americana	American elm

#### Medium Sized Trees (mature height 9 m to 15 m) - Deciduous

Species	Common Name
Celtis o ccidentalis	Delta hackberry

#### Small Sized Trees (mature height less than 9 m) - Deciduous

Species	Common Name
Amelanchier alnifolia	Saskatoon
Cornus sericea	Red-osier dogwood
Corylus americana	American hazelnut
Corylus cornuta	Beaked hazelnut
Crataegus chrysocarpa	Hawthorn
Prunus americana	Wild plum
Prunus pensylvanica	Pincherry
Prunus virginiana	Chokecherry
Viburnum lentago	Nannyberry
Viburnum rafinesqueanum	Downy arrowwood
Viburnum trilobum	Highbush cranberry