

**2018 Wisconsin RPCs and DNR  
Great Lakes Basin Tree Planting Grant Program**

The Wisconsin RPCs and the DNR are offering Tree Planting grants up to \$20,000 to municipalities, counties, and tribes within the Wisconsin Great Lakes Basin. Funded projects will focus on planting trees to mitigate the impacts of the Emerald Ash Borer and reduce runoff in urban communities.

**Project proposals are due at 4:00 PM on April 9, 2018.** Funded projects can begin on or after May 1, 2018 and must be completed by December 31, 2018. To apply for a Wisconsin RPCs and DNR Great Lakes Basin Tree Planting grant, **please complete and submit this form in its entirety.**

**Submission Instructions:** Submit your completed application via e-mail (*preferred*) or mail. If you have any questions, please contact [angelaka@baylakerpc.org](mailto:angelaka@baylakerpc.org).

**Part I: Applicant Information**

Applicant Name: City of Manitowoc

Organization Type: City



Located in the County of: Manitowoc

Is your community within the Wisconsin Great Lakes Basin (see Attachment A)? ☒ Yes ☐ No

Population: 10,000-50,000



Total number of trees to be planted (including both grand funded and match)?

50

Name of Representative Authorized to Act on Behalf of Applicant Justin Nickels	Title Mayor
Street or PO Box 900 Quay Street	City, State, Zip Manitowoc, WI 54220
Email jnickels@manitowoc.org	Phone Number 920-686-6980

**Project Manager – Primary Contact (If different from Authorized Representative):**

Name Alvin Rehme	Title City Forester
Street or PO Box 2655 S. 35th St.	City, State, Zip Manitowoc, WI 54220
Email arehme@manitowoc.org	Phone Number 920-323-1859

2018 Wisconsin RPCs and DNR  
Great Lakes Basin Tree Planting Grant Program

Part II: Project Overview

1. Briefly describe the project, the schedule, the species to be planted, caliper size, type of rootstock (e.g. seedlings, saplings, bare root, potted, or B&B), and impact to community:

Tree replacement for Ash Trees that will be removed due to EAB infestation. As infected Ash Trees are identified and removed, replacement trees will be planted. We would like to have all replacement trees planted no later than the end of the 2018 planting season. Approximately 50 trees will be replaced.

A variety of tree species shall be planted: Serviceberry, Ironwood, Flowering Crab, Japanese Lilac, Hackberry, Gingko, Linden, Regal Elm, Turkish Filbert. Caliper sizes will be 2 inch to 2-1/2 inch. Root stock shall be potted for B&B. Impact on Manitowoc will be positive as Ash Trees are removed replacement trees will be planted in the same approximate location thus maintaining and diversifying the urban forest canopy over the city.

2. Does your project improve species diversity within your community?

☒ Yes      ☐ No      If yes, how?

One species, Ash shall be replaced with eight different species which will give greater canopy diversification throughout the city.

3. Is your community within an EAB Quarantined County (see [tinyurl.com/EAB-Quarantine](http://tinyurl.com/EAB-Quarantine))?

☒ Yes      ☐ No

4. Is your community within a targeted watershed (see Attachment B)?

☒ Yes      ☐ No

5. Is your community a member of a Regional Planning Commission (see Attachment C)?

☒ Yes      ☐ No

6. Is your community within an AOC (see Attachment D)?

☐ Yes      ☒ No

7. Is your community currently designated a Tree City USA (see [tinyurl.com/TreeCityUSA](http://tinyurl.com/TreeCityUSA))?

☒ Yes      ☐ No

8. Will plantings be located on public property?

☒ Yes      ☐ No

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Great Lakes Basin Tree Planting Grant Program**

9. Check the ONE box in each category (program level, advocacy, staff, and tree maintenance) that best describes your community forestry program:

Program Level	We have an active, ongoing community tree planting and care program.	<input type="radio"/>
	We have recently begun or re-started a program of community tree planting and care but it is still in a developmental phase.	<input checked="" type="radio"/>
	Tree planting and care activities were once a regular part of a community program that ended. We want to start this program again.	<input type="radio"/>
	We are starting a community tree planting and care program for the first time.	<input type="radio"/>
	We have tree planting, care and removal needs but don't plan to start a community tree program at this time.	<input type="radio"/>
Advocacy	We have a formally established tree advisory group (i.e., committee, commission or tree board) and/or officials that support urban forestry.	<input checked="" type="radio"/>
	We have citizens or groups informally involved in community tree planting and care activities but no advisory group or board officially charged with overseeing a forestry program.	<input type="radio"/>
	The level of involvement and support by boards/committees, organizations and/or elected officials for community tree planting and care activities is low to non-existent.	<input type="radio"/>
Staff	We have professional urban forestry staff (can be part-time position) - OR - a volunteer urban forestry professional(s) - OR - contract with a professional for community tree planting and care. [Professional = forestry degree, certified arborist, CTMI graduate, or comparable formal training.]	<input checked="" type="radio"/>
	We have staff, contractors or a volunteer authorized to handle/advise the municipality on tree planting and care but who is neither a certified arborist nor has comparable formal training.	<input type="radio"/>
	We have no staff, contractors or volunteers authorized to handle or advise our community on tree planting and care.	<input type="radio"/>
Tree Maintenance	We practice systematic, community tree maintenance (i.e., planting, pruning, pest control, tree removal, etc.) on a regular basis.	<input checked="" type="radio"/>
	We practice occasional tree maintenance and removal on an as-needed basis.	<input type="radio"/>
	We do not practice tree maintenance activities (i.e., planting, pruning, pest control, tree removals, etc.).	<input type="radio"/>

10. Where will the trees be planted and in what percentages (approximate)?

100 % Parkways                      % Boulevards                      % Natural Areas

% Other; please explain:

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Great Lakes Basin Tree Planting Grant Program

Part III: Budget

11. Use the table below to provide an estimated, itemized project budget.

Deliverables/Items	Funds Requested	Matching Funds	Source of Matching Funds	Total (Requested + Matching Funds)
Purchased Trees	\$ 7,500.00	\$	Forestry Fund - General Fund	\$ 7,500.00
Tree Planting	\$ 6,360.22	\$ 1,139.78	Forestry Fund - General Fund	\$ 7,500.00
Staking Trees	\$ 1,500.00	\$	Forestry Fund - General Fund	\$ 1,500.00
Mulching Trees	\$ 1,000.00	\$	Forestry Fund - General Fund	\$ 1,000.00
Watering Trees Labor	\$	\$ 878.26	Forestry Fund - General Fund	\$ 878.26
Watering Trees Equip	\$	\$ 1,420.80	Forestry Fund - General Fund	\$ 1,420.80
Forester Labor	\$	\$ 1,304.17	Forestry Fund - General Fund	\$ 1,304.17
Forester Equipment	\$	\$ 710.40		\$ 710.40
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
<b>TOTALS</b>	<b>\$ 16,360.22</b>	<b>\$ 5,453.41</b>		<b>\$ 21,813.63</b>

**Note:** Matching funds must total 25% of the total project cost.

12. Describe the sources of matching funds (including volunteer hours, equipment, staff hours and benefits rate, supplies, facilities, contracted services, etc.).

Tree Purchase, Staking and Mulching will be done by contracted services.

Watering and Forester and equipment rates as follows:

Full-time staff hourly rate including benefits - \$27.17/hour

Seasonal staff hourly rate including benefits - \$9.14/hour.

Equipment - One ton pickup truck at \$14.80/hour

2018 Wisconsin RPCs and DNR  
Great Lakes Basin Tree Planting Grant Program

**Part IV: Certification and Submission**

Grant Request: \$ 16,360.22  
Applicant Match: \$ 5,453.41  
(Minimum of 25%)  
Total Project Costs: \$ 21,813.63

To the best of my knowledge, the information contained in this application and application attachments are correct and true.

Applicant's Authorized Representative (print) <b>Justin Nickels</b>	Title <b>Mayor</b>
Signature of Authorized Representative <b>Justin Nickels</b>	Date <b>April 9, 2018</b>

**Part V: Attachments**

- ☒ Resolution -- May be sent separate from the application, but is **due no later than APRIL 20, 2018.**
- ☒ Community map depicting location(s) of project(s).

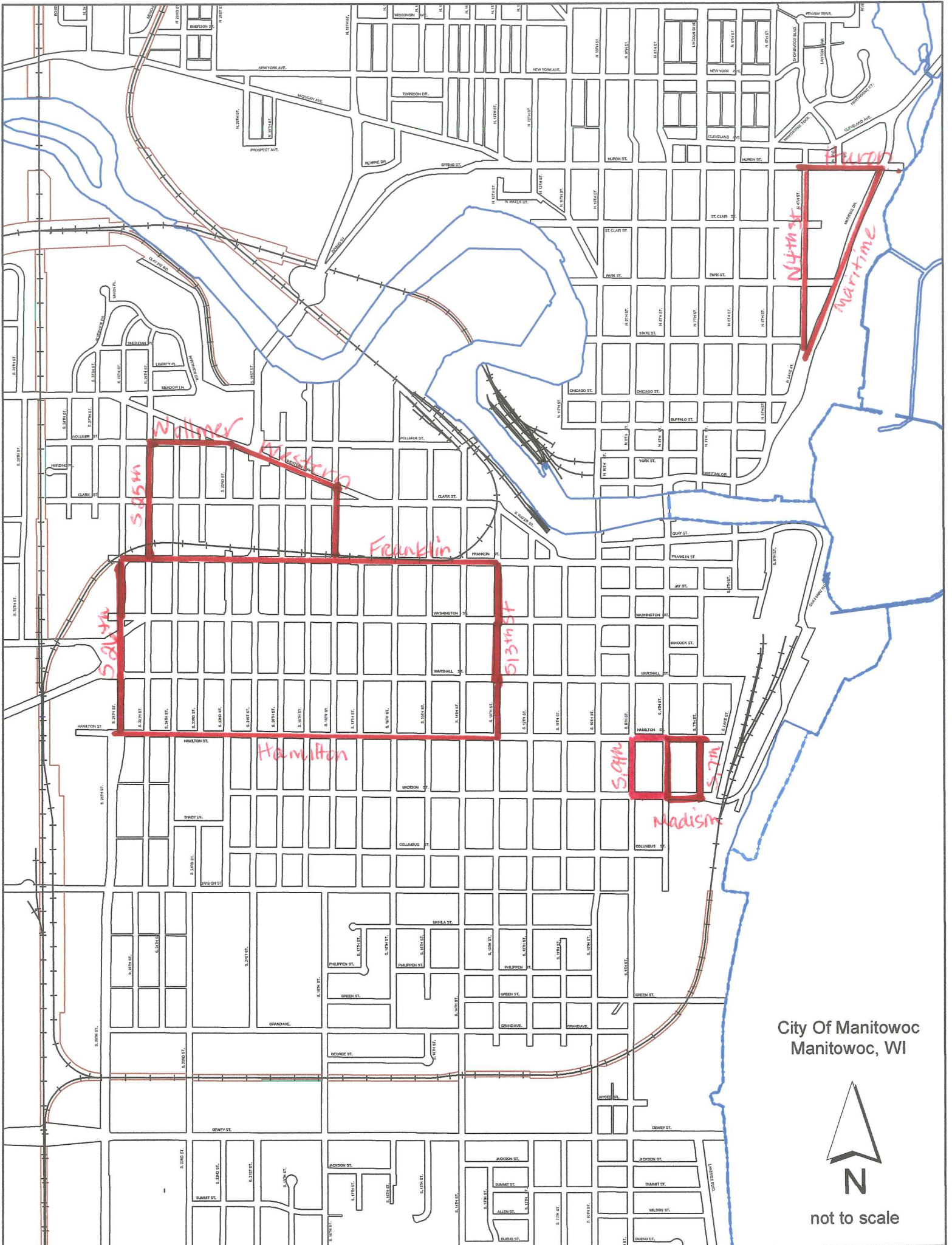
**Part VI: Submission Instructions**

Send completed application with required attachments to:

Electronic format (PREFERRED)	Mail hard copies to:
Save, then click <i>Submit by E-mail</i> . You will be given the opportunity to edit the message and provide attachments to an email addressed to: <a href="mailto:angelaka@baylakerpc.org">angelaka@baylakerpc.org</a>	BAY-LAKE REGIONAL PLANNING COMMISSION ANGELA KOWALZEK-ADRIANS 425 S ADAMS ST STE 201 GREEN BAY WI 54301

**Electronic submissions must be received, OR hardcopies postmarked by 4:00 PM,  
APRIL 9, 2018**

When saving or submitting by e-mail, please rename this PDF and change the e-mail subject to include the name of your organization.



City of Manitowoc  
Manitowoc, WI



not to scale