Consumers Energy

Forestry Operations 2025

Community Street & Boulevard Tree Planting Grant Program

Administered by the Michigan Forestry & Park Association











CONSUMERS ENERGY FORESTRY OPERATIONS 2025 COMMUNITY STREET & BOULEVARD TREE PLANTING GRANT PROGRAM

in association with the

MICHIGAN FORESTRY & PARK ASSOCIATION

APPLICATION INFORMATION

APPLICATION DUE DATE JULY 18, 2025

GENERAL INFORMATION:

Consumers Energy Company – Forestry Operations Department has established the Community Street & Boulevard Tree Planting Grant Program. The purpose of this program is to assist local municipalities with tree planting projects that focus on appropriate selection of tree species and planting locations on public streets and/or boulevards.

Administration of the grant application process and review will be conducted by the Michigan Forestry and Park Association (MFPA). Correspondence regarding the grant application and review should be directed to Becky Wildenthal, MFPA by email to cetreeplantinggrants@gmail.com.

This is a reimbursement grant program. Grant monies awarded under this program will be paid only upon evidence of completion for approved projects. A maximum of 15 trees (\$3,000) may be awarded to a single municipality for calendar year 2025, subject to the total number of accepted projects. If the total accepted applications exceed the program's maximum amount of \$100,000, grant awards and project scopes will be proportionally reduced so as not to exceed the maximum \$100,000.

HOW TO APPLY:

Submit the original application electronically to Becky Wildenthal at cetreeplantinggrants@gmail.com. Applications will be accepted from local municipalities within Consumers Energy's electric service area only.

The grant application must demonstrate that funded trees will be planted within the municipality's streets and boulevards open to the public and shall conform to the "Right Tree – Right Place" principles described below.

All projects must be completed by November 7, 2025 to permit time for verification and issuance of grant monies. Consumers Energy will not defer completion times since grant monies must be payable in the 2025 calendar year.

Applications must include a detailed list of the tree species (including variety and cultivars, if applicable), site map of planting locations, and attached pictures of proposed planting locations that include any overhead facilities and are labeled with the corresponding location on the attached site map. **Please keep photo sizes reduced to 3MB.**

ELIGIBLE PROJECTS:

Projects eligible for funding under Consumers Energy's Community Street & Boulevard Tree Planting Grant Program are tree planting projects on public streets and boulevards. Reforestation, parks, school property and privately-owned property projects will not be considered eligible. Reimbursement shall be \$200 per tree and a maximum of \$3,000 per municipality.

The tree species selected must be appropriate for the planting location, including consideration for overhead and underground utilities. A list of some species acceptable for planting under or near utility lines and the minimum distance trees are to be planted from utility infrastructure are listed in Table 1 and illustrated in Diagram 1. Native tree species purchased from Michigan nurseries are encouraged. Planting stock must be obtained from a nursery stock dealer or grower certified by the Michigan Department of Agriculture or must be accompanied by a Michigan Department of Agriculture certificate.

All planting projects must comply with minimum planting stock standards. Base standards are <u>American Standards for Nursery Stock (ANSI Z60.1)</u> and the <u>Michigan Insect Pest and Plant Disease Act (Public Act 189, 1931)</u> and later versions as published.

The following tree species WILL NOT be eligible for reimbursement due to their invasive nature:

Black Locust – Robinia pseudoaccacia

Tree of Heaven – *Ailanthus altissima*

Norway Maple - *Acer plantanoides* – *all varieties and cultivars*

Flowering Pear – *Pyrus spp* – *all varieties and cultivars*

Black Alder – *Alnus glutinosa*

Russian Olive - Elaeagnus angustifolia

RATING CRITERIA:

Applications will be rated on several criteria including "Right Tree – Right Place" plantings, replacement plantings for the removal of large trees that were growing under power lines, community size, geographic location, tree species selection, and tree planting plan. Consumers Energy reserves the right to refine or alter the criteria at any time. Consumers Energy reserves the right to accept projects and/or to limit the amount of recommended funding by the Michigan Forestry & Park Association at its sole discretion.

GRANT AWARD AND EXECUTION OF CONTRACT:

Grants will be awarded to the recommended proposals and are subject to annual funding limits established by Consumers Energy which may cause a reduction in the grant recommendation awarded. Official notification should be made within four weeks of the application closing date. Grant recipients will receive grant documents for processing following the initial notification of approval.

Awarded grant monies will only be paid upon evidence of completion of project. Projects must be completed by **November 7, 2025**. Representative after photos of completed projects labeled with the corresponding location on your provided map and signed or electronically signed agreements shall be emailed to Becky Wildenthal at cetreeplantinggrants@gmail.com as verification of completion. Agreements without signatures will not be eligible for monetary disbursement. If circumstances arise that require you to amend a planting site, please note the amended site and include BEFORE and AFTER pictures. **Please keep photo sizes reduced to 3MB.**

Projects receiving funds must acknowledge the support of Consumers Energy through advertisement or news release in local print, broadcast media or social media and shall be provided by either copy or link with completion paperwork.

If your municipality is active on social media, please be sure to tag us when talking about your Tree Planting Grant! You can find us on Facebook (facebook.com/ConsumersEnergyMichigan), X (Formerly Twitter) (@ConsumersEnergy), Instagram (@ConsumersEnergy), or LinkedIn (@ConsumersEnergy).

Applicant agrees that Consumers Energy reserves the right to publish the names of Grantees and the amount of awarded grants along with the number of trees planted utilizing awarded grant money.

If your municipality needs volunteers, contact your local Consumers Energy Community Affairs partner to inquire about event coordination.

Table 1- Species List of Recommended Trees with Size

Common Name		Scientific Name		Size	Michigan native	Drought Tolerant	Shade Tolerant	Wet Soils tolerant	Hardiness Zone	Planting Distance from Overhead Electric Distribution Lines
Bladdernut	American	Staphylea	trifolia	S	Yes	Yes	Yes	Yes	5	None
Crabapple	Flowering	Malus	spp.	S			Yes		4	None
Dogwood	Cornelian	Cornus	mas	S					4	None
Dogwood	Flowering	Cornus	florida	S	Yes				5	None
Dogwood	Kousa	Cornus	kousa	S		Yes			5	None
Dogwood	Alternate leaf	Cornus	alternifolia	S	Yes				3	None
Hawthorn		Crataegus	spp.	S	Yes	Yes		Yes	5	None
Hop Tree	Common	Ptelea	trifoliata	S	Yes				5	None
Lilac	Japanese Tree	Syringa	reticulata	S					4	None
Magnolia	Saucer	Magnolia	soulangeana	S					5	None
Magnolia	Star	Magnolia	stellata	S					5	None
Maple	Amur	Acer	ginnala	S		Yes			3	None
Maple	Japanese	Acer	palmatum	S			Yes		4	None
Maple	Mountain	Acer	spicatum	S	Yes				2	None
Maple	Paperbark	Acer	griseum	S					5	None
Maple	Striped	Acer	pensylvanicum	S	Yes		Yes		3	None
Maple	Tartarian	Acer	tartaricum	S		Yes	Yes		3	None
Maple	Trident	Acer	buergeranum	S		Yes			6	None
Nannyberry		Viburnum	lentago	S	Yes	Yes	Yes	Yes	3	None
Pawpaw		Asimina	triloba	S	Yes		Yes		5	None
Pine	Mugo	Pinus	mugo	S					5	None
Plum	American	Prunus	americana	S	Yes				3	None
Redbud	Eastern	Cercis	canadensis	S	Yes				4	None
Serviceberry	Downy	Amelanchier	arborea	S	Yes	Yes	Yes		3	None
Serviceberry	Hybrids	Amelanchier	hybrids	S		Yes	Yes		4	None
Amur	Corktree	Phellodendron	amurese	М					4	20 Feet
Birch	River	Betula	nigra	М	Yes				4	20 Feet
Buckeye	Ohio	Aesculus	glabra	М	Yes				5	20 Feet
Cherry	Japanese Flowering	Prunus	serrulata	М					5	20 Feet
Cherry	Sargent	Prunus	sargentii	М					4	20 Feet

Common Name		Scientific Name		Size	Michigan native	Drought Tolerant	Shade Tolerant	Wet Soils tolerant	Hardiness Zone	Planting Distance from Overhead Electric Distribution Lines
Golden Raintree		Koelreuteria	paniculata	М		Yes			4	20 Feet
Maple	Hedge	Acer	campestre	М		Yes			5	20 Feet
Persimmon	Common	Diospyros	virginiana	М	Yes				5	20 Feet
Spruce	Black	Picea	mariana	М	Yes			Yes	3	20 Feet
Arborvitae		Thuja	occidentalis	L	Yes	Yes		Yes	3	40 Feet
Baldcypress		Taxodium	distichum	L				Yes	5	40 Feet
Basswood		Tilia	americana	L	Yes	Yes	Yes		4	40 Feet
Beech	American	Fagus	grandifolia	L	Yes				4	40 Feet
Beech	European	Fagus	sylvatica	L					4	40 Feet
Birch	Asian White	Betula	platyphylla	L					3	40 Feet
Birch	Yellow	Betula	alleghaniensis	L	Yes				3	40 Feet
Blackgum		Nyssa	sylvatica	L	Yes		Yes	Yes	5	40 Feet
Butternut		Juglans	cinerea	L	Yes				5	40 Feet
Catalpa	Northern	Catalpa	speciosa	L		Yes			5	40 Feet
Cedar	Eastern Red	Juniperus	virginiana	L	Yes	Yes			4	40 Feet
Chestnut	spp.	Castanea	spp.	L					5	40 Feet
Cottonwood		Populus	deltoides	L	Yes			Yes	4	40 Feet
Dawn Redwood		Metasequoia	glyptostroboides	L					4	40 Feet
Douglas-fir		Pseudotsuga	menziesii	L					4	40 Feet
Elm spp.	DED resistant cultivars	Ulmus	spp.	L		Yes			4	40 Feet
Fir	Balsam	Abies	balsamea	L	Yes				3	40 Feet
Fir	various species	Abies	spp.	L					4	40 Feet
Ginkgo		Ginkgo	biloba	L		Yes		Yes	4	40 Feet
Hackberry		Celtis	occidentalis	L	Yes		Yes	Yes	4	40 Feet
Hazel	Turkish	Corylus	colurna	L					4	40 Feet
Heartnut	Japanese	Juglans	ailantifolia	L					5	40 Feet
Hemlock	Eastern	Tsuga	canadensis	L	Yes		Yes		3	40 Feet
Hickory	Bitternut	Carya	cordiformis	L	Yes				5	40 Feet
Hickory	Pignut	Carya	glabra	L	Yes				5	40 Feet
Hickory	Shagbark	Carya	ovata	L	Yes				5	40 Feet
Hickory	Shellbark	Carya	laciniosa	L	Yes				6	40 Feet
Honeylocust	Thornless Cultivars	Gleditsia	triacanthos	L		Yes		Yes	4	40 Feet
Horsechestnut		Aesculus	hippocastanum	L			Yes		5	40 Feet

Common Name		Scientific Name		Size	Michigan native	Drought Tolerant	Shade Tolerant	Wet Soils tolerant	Hardiness Zone	Planting Distance from Overhead Electric Distribution Lines
Katsura Tree		Cercidiphyllum	japonicum	L					4	40 Feet
Kentucky Coffeetree		Gymnocladus	diocus	L		Yes			5	40 Feet
Larch	Eastern	Larix	laricina	L	Yes			Yes	3	40 Feet
Larch	European	Larix	decidua	L					5	40 Feet
Larch	Japanese	Larix	leptolepis	L					4	40 Feet
Linden	Littleleaf	Tilia	cordata	L					4	40 Feet
Linden	Silver	Tilia	tomentosa	L			Yes		4	40 Feet
Planetree	London	Platanus	X acerifolia	L					5	40 Feet
Maple	Red	Acer	rubrum	L	Yes	Yes	Yes	Yes	3	40 Feet
Maple	Sugar	Acer	saccharum	L	Yes		Yes		3	40 Feet
Oak	Burr	Quercus	macrocarpa	L	Yes	Yes			4	40 Feet
Oak	Chinkapin	Quercus	muehlenbergii	L	Yes	Yes			5	40 Feet
Oak	English	Quercus	robur	L					5	40 Feet
Oak	Northern Red	Quercus	rubra	L	Yes				4	40 Feet
Oak	Pin	Quercus	palustris	L	Yes	Yes		Yes	5	40 Feet
Oak	Scarlet	Quercus	coccinea	L	Yes	Yes			5	40 Feet
Oak	Shumard	Quercus	shumardii	L	Yes	Yes		Yes	5	40 Feet
Oak	Swamp White	Quercus	bicolor	L	Yes		Yes	Yes	4	40 Feet
Oak	White	Quercus	alba	L	Yes				4	40 Feet
Pine	Red	Pinus	resinosa	L	Yes	Yes			3	40 Feet
Pine	White	Pinus	strobus	L	Yes				3	40 Feet
Pine	Various species	Pinus	spp.	L						40 Feet
Poplar	Yellow	Lirodendron	tulipifera	L	Yes				5	40 Feet
Scholar Tree		Sophora	jacponica	L		Yes	Yes		4	40 Feet
Spruce	White	Picea	glauca	L	Yes				3	40 Feet
Spruce	Various species	Picea	spp.	L						40 Feet
Sweetgum		Liquidambar	styraciflua	L					5	40 Feet
Sycamore	American	Platanus	occidentalis	L	Yes				5	40 Feet
Tupelo	Black	Nyssa	sylvatica	L	Yes				4	40 Feet
Turkish Tree Hazel		Corylus	colurna	L		Yes			5	40 Feet
Walnut	Black	Juglans	nigra	L	Yes	Yes			5	40 Feet
Walnut	English	Juglans	regia	L					5	40 Feet
Yellowwood		Cladrastis	kentykea	L					4	40 Feet
Zelkova	Japanese	Zelkova	serrata	L		Yes			5	40 Feet

Plant the Right Tree in the Right Place

Plant Taller Trees Away from Overhead Electric Distribution Lines



Graphic created by the National Arbor Day Foundation and used by permission.