

Plant Finder References

The Street Design Manual Plant Finder could not have been completed without the contributions of numerous city agency staff and NYC horticulture experts.

The Plant Finder database is not comprehensive and there is no guarantee that these plants will survive at a specific site. All plants within the public right-of-way must be selected based on site-specific conditions and approved by the appropriate agency or agencies with jurisdiction.

If you notice any errors or inconsistencies while using the Plant Finder, please contact us at streetdesignmanual@dot.nyc.gov.

The Street Design Manual Plant Finder is intended to provide guidance on plants that may succeed in NYC right-of-way based on local expertise. The following resources helped inform the content of plant entries within the Plant Finder and may be consulted for more detailed information.

Local Guidelines

Parks

www.nycgovparks.org

Native Species Planting Guide for New York City, 3rd Edition (Parks: 2019)

Parks Approved Street Tree List (<https://www.nycgovparks.org/trees/street-tree-planting/species-list>)

DEP

www.nyc.gov/dep

Planting Plans for ROW Green Infrastructure Practices (<https://www1.nyc.gov/assets/dep/downloads/pdf/water/stormwater/green-infrastructure/green-infrastructure-standard-designs.pdf>)

DEC

www.dec.ny.gov/

Partnerships for Regional Invasive Species Management (PRISM) (https://www.dec.ny.gov/docs/lands_forests_pdf/prismfs.pdf)

NYS Prohibited and Regulated Invasive Plants (https://www.dec.ny.gov/docs/lands_forests_pdf/isprohibitedplants2.pdf)

Online Resources

Brooklyn Botanic Garden Plant Finder

<https://plants.bbg.org/>

Cornell University Woody Plants Database

<http://woodyplants.cals.cornell.edu/home>

Lady Bird Johnson Wildflower Center Native Plants Database

www.wildflower.org/plants

Missouri Botanical Garden Plant Finder

www.missouribotanicalgarden.org/plantfinder/plantfindersearch.aspx

Morton Arboretum Tree and Plant Finder

www.mortonarb.org/trees-plants/search-trees/search-all-trees-and-plants

North Carolina State Extension Gardener Plant Toolbox

<https://plants.ces.ncsu.edu>

Oregon State University Department of Horticulture

<https://landscapeplants.oregonstate.edu/>

Royal Horticultural Society Plant Finder

www.rhs.org.uk/plants/search-form

USDA PLANTS Database

<https://plants.sc.egov.usda.gov/java>

University of Connecticut Plant Database

<http://hort.uconn.edu/search.php>

University of Florida IFAS Extension

<https://edis.ifas.ufl.edu>

University of Illinois Extension

<https://web.extension.illinois.edu/wildflowers/directory.cfm>

USDA U.S. Forest Service

<https://www.fs.usda.gov/>

Print Resources

Adams, B. C. (2017). **Cool plants for cold climates: a garden designer's perspective**. Fairbanks, AK: University of Alaska Press.

Aniśko Tomasz. (2008). **When Perennials Bloom: an Almanac for Planning and Planting**. Portland, OR: Timber Press.

Gardiner, J. M. (2011). **The Timber Press Encyclopedia of Flowering Shrubs**. Portland, OR: Timber Press.

Gargiullo, M. B. (2010). **A guide to native plants of the New York City region**. New Brunswick, NJ: Rivergate Books.

Kahtz, A. W. (2008). **Perennials for Midwestern gardens: proven plants for the Heartland**. Portland, OR: Timber Press.

Ondra, N. J. (2014). **Five-plant gardens: 52 Ways to Grow a Perennial Garden With Just Five Plants**. North Adams, MA: Storey Publishing.

Ondra, N. J. (2012). **The Perennial Care Manual: a Plant-by-Plant Guide: What to Do and When to Do It**. North Adams, MA: Storey Publishing.

Readers Digest Association (Canada). (2005). **Care-free plants: a guide to growing the 200 hardiest, low-maintenance, long-living beauties**. Montreal.

Roth, S., & Courtier, J. (2015). **Essential perennials for every garden: selection, care, and profiles to over 110 easy-care plants**. Irvine, CA: I-5 Press.

Roth, S. A. (2001). **Taylor's guide to trees: the definitive, easy-to-use guide to 200 of the gardens most important plants**. Boston, MA: Houghton Mifflin.

Viette André, Viette, M., & Hériveau Jacqueline. (2015). **Mid-Atlantic getting started garden guide: grow the best flowers, shrubs, trees, vines & groundcovers**. Minneapolis, MN: Cool Springs.

Nurseries and Other Online Garden Resources

Bluestone Perennials

<https://www.bluestoneperennials.com/>

Gardenia

<https://www.gardenia.net/>

Halka Nurseries

<https://www.halkanursery.com/>

Jersey-Friendly Yards

<https://www.jerseyyards.org/plant/>

Monrovia

<https://www.monrovia.com/>

New Moon Nursery

<http://www.newmoonnursery.com/>

Oakland Nurseries

<https://www.oaklandnursery.com/>

Prairie Moon Nursery

<https://www.prairiemoon.com/>

Proven Winners Dictionary of Gardening Terms

<https://www.provenwinners.com/learn/dictionary-gardening-terms>

The Spruce

<https://www.thespruce.com/>

Van Den Berk Nurseries

<https://www.vdberk.com/>
