RESOLUTION OF THE BOARD OF COMMISSIONERS OF NETHER PROVIDENCE TOWNSHIP IN SUPPORT OF THE USE OF NATIVE PLANTS NO. 2019-8

WHEREAS, Native Plants are localized, well adapted to the local soils and climate, tend to be more insect and disease resistant, and require less watering and fertilizing than non-native plants; and

WHEREAS, wildlife such as birds are more attracted to the Native Plants with which they coevolved, and use such plants for food, cover, and rearing their young; and

WHEREAS, Native Plants, having evolved in the climate, are extremely hardy and therefore have lower maintenance and replacement costs; and

WHEREAS, increased use of Native Plants will help to create resiliency to the impacts of climate change for people and wildlife; and

WHEREAS, Native Plants protect water quality by reducing stormwater runoff and erosion; and

WHEREAS, Nether Providence Township is already taking action to manage its stormwater and restore watershed health, including the reduction of sediment pollution in the Crum and Ridley Creeks, and complying with the NPDES MS4 permit through Minimum Control Measures; and

WHEREAS, healthy ecosystems have been shown to provide therapeutic benefits to our mental well-being and physical health; and

WHEREAS, Native Plant usage helps restore the ecological balance we have lost through development and can help maintain, or even increase, property values; and

WHEREAS, in much the same way as saving an historic home, the use of Native Plants helps to preserve our local heritage;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of Nether Providence Township, in the County of Delaware, Commonwealth of Pennsylvania, that Nether Providence Township shall make every reasonable effort to ensure that all properties owned or controlled by the Township use a minimum of 80 percent Native Plants in new plantings, and to move as quickly as possible to achieve that goal;

AND BE IT FURTHER RESOLVED that notwithstanding the foregoing, in the event that replacement of preexisting, non-native plants on properties owned or controlled by the Township is required or undertaken and suitable alternative or equivalent native plants are not available, the Township may replace such non-native plants with similar, non-invasive varieties of nonnative plants;

AND BE IT FURTHER RESOLVED that the Nether Providence Township Environmental Advisory Council and other elected and appointed officials will educate and empower residents with the goal of transitioning at least 50 percent of Township private properties to include no less than 20 percent native plants;

AND BE IT FURTHER RESOLVED that the Board of Commissioners and other elected and appointed officials are urged to do everything in their power to bring Nether Providence Township closer to using a minimum of 80 percent native plants on all properties owned or controlled by the Township; and ensure that the benefits of native plants are realized by Nether Providence Township residents from all walks of life;

AND BE IT FURTHER RESOLVED that Nether Providence Township will avoid taking actions that could increase the use of non-native plants or delay the transition to a minimum of 80 percent native plants.

RESOLVED this 2 付 day of <u>JUNE</u>, 2019.

TOWNSHIP OF NETHER PROVIDENCE

Matthew Sullivan, President Board of Commissioners

ATTEST:

Gary Cummings, Township Manager

RECOMMENDED PLANT LIST

Appendix A: Plant List

Key			Size
1	Suitable for streets		Small 20-35'
2	Suitable for planting under utility wires		Medium 35-60'
3	Evergreen		Large 60' +
4	Tolerates poorly drained soils		
5	Tolerates dry or poor soils		
6	Tolerates partial shade		
7	Native to Pennsylvania		
8	Flowering Tree		
Key	Latin Name	Common Name	Size
1,4	Acer rubrum 'Burgundy Beauty'	Red Maple	Large
3	Abies concolor	White Fir	Medium
3	Abies koreana	Korean Fir	Medium
3	Abies nordmanniana	Nordman Fir	Large
1,2,6	Acer buergerianum	Trident Maple	Medium
1,2,5,6	Acer campestre	Hedge Maple	Small
1,2,6	Acer ginnala	Amur Maple	Large
1,2,6,	Acer griseum	Paperbark Maple	Medium
2,6,	Acer palmatum	Japanese Maple	Small
1,4,7	Acer rubrum	Red Maple	Large
1,7	Acer saccharum 'Green Mountain'	Sugar Maple	Large
6	Acer triflorum	Three Flower Maple	Small
1,2,8	Aesculus pavia	Red Buckeye	Small
1,8	Aesculus x carnea	Horse Chestnut	Medium

Nether Providence Township Shade Tree Commission

Invasive Species List- Do Not Plant

Trees

Botanic Name Common Name

Acer platanoides Norway Maple

Acer pseudoplatanus Sycamore Maple

Ailanthus altissima Tree-of-Heaven

Alnus glutinosa European Black Alder

Aralia elata Jaspanese Angelica Tree

Broussonetia papyrifera Paper Mulberry

Elaeagnus angustifolia Russian Olive

Elaeagnus umbellatus Autumn Olive

Kalopanax septemlobus Castor Aralia