



**Village of Lombard Tree Planting Project 2024  
Initial Project Design For Single Tree Projects Document**

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## PROTOCOL REQUIREMENTS

### **Project Operator (Section 1.1)**

Identify a Project Operator for the project. A Project requires one Project Operator, which can be an entity organized and licensed under the laws of its jurisdiction or a governmental body. This is the entity who takes legal responsibility for the project and its reporting.

### **Commit to 26-year Project Duration in the Project Implementation Agreement (Section 1.3, 2.2)**

Sign the Project Implementation Agreement. This is the 26-year agreement between the Project Operator and City Forest Credits (the "Registry") for an urban forest carbon project.

### **Project Location (Section 1.4)**

Project must be located in or along the boundary of one of the following:

- A. "Urban Area" per Census Bureau maps;
- B. The boundary of any incorporated city or town created under the law of its state;
- C. The boundary of any unincorporated city, town, or unincorporated urban area created or designated under the law of its state;
- D. The boundary of any regional metropolitan planning agency or council established by legislative action or public charter;
- E. Within the boundary of land owned, designated, and used by a municipal or quasi-municipal entity for source water or watershed protection;
- F. Within a transportation, power transmission, or utility right of way, provided the right of way begins, ends, or passes through some portion of above criteria.

### **Ownership or Eligibility to Receive Potential Credits (Section 1.7)**

The Project Operator must demonstrate ownership of property and eligibility to receive potential credits by meeting at least one of the following:

- A. Own the land, the trees, and potential credits upon which the Project trees are located; or
- B. Own an easement or equivalent property interest for a public right of way within which Project trees are located, own the Project trees and credits within that easement, and accept ownership of those Project trees by assuming responsibility for maintenance and liability for them; or
- C. Have a written and signed agreement from the landowner granting ownership to the Project Operator of any credits for carbon storage or other benefits delivered by Project trees on that landowner's land. If Project trees are on private property, this agreement, or notice thereof, must be recorded in the property records of the county in which the land containing Project trees is located.

### **Defining the Project Area (Section 1.5)**

Project Operators may include more than one planting site in a project. The initial planting of trees for all properties in a project must occur within a 36-month period or less. Project Operators may include multiple properties under one project.

### **Additionality (Section 4)**

Project Operators must demonstrate compliance with the following additionality requirements:

- A Legal Requirements Test that declares city trees planted due to an enacted law or ordinance not eligible, except for replacement trees planted in place of removed trees for specific reasons (Section 1.8);

- Either 1) a project-specific baseline or 2) the current version of the Registry’s performance standard baseline developed in adherence with the WRI GHG Protocol (CFC Standard), supplemented by local canopy change data;
- Sign and comply with a Project Implementation Agreement with the Registry that requires a 26-year Project Duration.

Project Operators must also sign an Attestation of Additionality stating that its 26-year Project Duration commitment is additional to and longer than any commitment it makes to non-carbon project tree plantings, as well as provide information on financial additionality and prior consideration.

**Planting Designs and Quantification for Credits (Section 1.2, 10, Appendix A)**

All Projects must use one of three different methods for quantifying CO<sub>2</sub>. The quantification method used depends on the planting design. The Registry has developed spreadsheets and methods for Project Operators. The quantification methods include:

- **Single Tree Quantification Method:** trees planted in a dispersed or scattered design that are planted at least 16.5 feet apart (i.e. street trees). This method requires tracking of individual trees and tree survival for sampling and quantification.
- **Clustered Quantification Method:** trees planted at least 16.5 feet apart but are relatively contiguous and designed to create canopy over an area (i.e. park-like settings). This method requires tracking change in canopy, not individual tree survival.
- **Area Reforestation Quantification Method:** tree planting areas greater than 5 acres and where many trees are planted closer than 16.5 feet. Higher tree mortality is expected and the goals are to create canopy and a forest ecosystem. Project Operators have several quantification models to choose from, all of which produce a carbon index on a per-acre basis.

**Attestation of No Net Harm and No Double Counting (Section 5)**

Project Operators must sign an attestation that no project shall cause net harm and no project shall seek credits on trees, properties, or projects that have already received credits. The Project Operator must submit documentation showing no overlap of Project Trees or Project Area with any other registered urban forest carbon project.

**Social Impacts (Section 11)**

Project Operators will describe how the Project impacts contribute towards achievement of the global UN Sustainable Development Goals (SDGs). The Registry will supply a template to evaluate how the Project aligns with the SDGs.

**Validation and Verification by Third-Party Verifiers (Sections 12 & Appendix B)**

Project compliance and quantification must be verified by a third-party verifier known as a Validation and Verification Body approved by the Registry.

**Issuance of Ex Ante City Forest Carbon Forward Removal Credits to Project Operator (Section 6)**

The forecasted amount of CO<sub>2</sub> stored during the project duration is the value from which the Registry issues ex ante City Forest Carbon Forward Removal Credits™. To ensure performance of the credits, the Registry issues credits at five times during the 26-year Project Duration:

- 10% of projected credits after planting

- 30% of projected credits at Year 4
- 30% of projected credits at Year 6
- 10% of projected credits at Year 14
- Remaining credits issued based on quantification of CO<sub>2</sub>e at Year 26

### **Credits for Reversal Pool Account (Section 6.2)**

The Registry will issue 95% of Project credits earned and requested and will hold 5% in the Registry's Reversal Pool Account.

### **Understand Reversals (Section 8)**

If the Project Area loses credited carbon stock, the Project Operator must return or compensate for those credits if the tree loss is due to intentional acts or gross negligence of Project Operator. If tree loss is due to fire, pests, or other acts of god (i.e., not due to the Project Operator's intentional acts or gross negligence), the Registry covers the reversed credits from its Reversal Pool Account of credits held back from all projects.

### **Commit to Monitoring and Reporting (Section 7)**

Project Operators must submit an annual monitoring report to the Registry every year for the Project Duration. The reports must be in writing, and the Project Operator must attest to the accuracy of the reports.

### **Tree Sampling, Measurement, and Imaging Requirements (Appendix A)**

To ensure performance of the credits, Project Operators must commit to the following at Years 4, 6, 14, and 26 based on the appropriate quantification method.

#### **Single Tree**

- 1) **Initial Credit:** Use the carbon quantification tool which contains a worksheet called "Data Collection" for use in tracking each tree. In that file or another tree inventory system, document the GPS coordinates for each tree planted.
- 2) **Years 4 and 6:** Project Operators must generate a random sample of project tree sites using the Single Tree Quantification Tool. Project Operators must visit those sampled tree sites and collect data on whether the sample contains a live tree, standing dead tree, or no tree. The tracking file includes a column where each tree is assigned a unique serial number to help with tracking each coordinate and tree picture or image.
  - a. Based on this data, the number and species of project trees is adjusted and a new CO<sub>2</sub> projected amount by Year 26 is generated.
- 3) **Year 14:** Project Operators must follow the same process as stated above for Years 4 and 6, except they must also measure DBH on the sample of trees. The DBH will be used to ensure growth curve consistent with the projected CO<sub>2</sub> storage at Year 26.
  - a. If the actual growth curves of project trees are less than was projected, the number of credits issued at Year 14 will be adjusted downward.
- 4) **Year 26:** Project Operators must generate a random sample of project trees and measure DBH on the sample of trees. The DBH will be used to calculate CO<sub>2</sub> storage at that time. Project Operators must also submit geocoded photos of the sampled trees.
  - a. Credits may be issued based on the actual CO<sub>2</sub> storage at Year 26, minus credits already issued.

## INSTRUCTIONS

*Project Operators must complete and submit this Initial Credit Project Design Document (PDD) to request credits after the last tree in a project has been planted. City Forest Credits then reviews this PDD as part of the validation process along with all other required project documents. An approved third-party verifier then does an independent check of all documents and compliance with the Protocol known as verification. An amendment to the Project Design Document will need to be submitted for future verification at years 4, 6, 14, and 26.*

*The Protocol Requirements below are a list of eligibility requirements for informational purposes which are also found in more detail in the CFC Afforestation/Reforestation Protocol Version 12, dated February 29, 2024.*

*Project Operators should enter data and supporting attachments starting on page 9 under Project Overview where you find “[Enter text here]” as thoroughly as possible and provide numbered attachments for maps and other documentation (ex: 1 – Regional Map). Keep all instructions in the document.*

*Below is a list of documents that are needed to complete a successful project:*

1. Regional Map
2. Project Area Map
3. Project Area Geospatial Data (shapefile or KML file)
4. Attestation of Land Ownership or Agreement to Transfer Credits
5. Attestation of Planting
6. Attestation of Planting Affirmation
7. Attestation of Additionality
8. Local Canopy Change Data
9. If applicable: Notice of Intent
10. Attestation of No Net Harm and Attestation of No Double Counting of Credits
11. No Double Counting Evidence
12. Carbon Quantification Initial Credits Tool
13. Tree Data (list of trees planted with species, date of planting, GPS coordinates, tree ID and site ID)
14. Social Impact Report
15. Project or Performance Standard Baseline (Appendix A)
16. Quantifying Carbon Dioxide Storage and Co-Benefits (Appendix A)

## PROJECT OVERVIEW

**Project Name:** Village of Lombard Tree Planting Project 2024

**Project Number:** 060

**Project Type:** Planting Project (under the Afforestation and Reforestation Protocol – version 12, dated February 29, 2024)

**Project Start Date:** May 1, 2024

**Project Location:** Village of Lombard, Illinois

**Project Operator Name:** Village of Lombard (“The Village”)

**Project Operator Contact Information:** Eric Hendrickson, Forestry and Urban Landscaping Supervisor

Phone Office: 630-620-5740 Cell: 630-306-2838

Email: HendricksonE@villageoflombard.org

### Project Description

*Describe overall project goals as summarized in the Project Application (2 paragraphs max). Include how many trees were planted, where trees were planted, and the date range for when trees were planted.*

The Village is participating in its first carbon credit tree planting project with its street and right-of-way tree replacement and cost share tree planting programs. The Village hopes to contribute to regional goals including environmental sustainability, the mitigation of climate change, and positive impacts within the community. The trees were planted on Village owned rights-of-way, and therefore the Village is eligible to receive credits. There are 1,314 trees enrolled in the project, consisting of 84 different tree species. The top species include lilac, ginkgo, linden, and elm trees. The trees were planted as part of the Village's tree planting programs between October 10, 2021 and May 1, 2024.

## LOCATION (Section 1.4)

### Project Location

*Describe the city, town, or jurisdiction where the Project is located. State which urban location criteria is met from Protocol Section 1.4.*

This project is located at multiple sites within the municipal boundary of the Village of Lombard, IL, meeting the project area eligibility criteria of being in an incorporated town or city. Trees were planted on Village rights-of-way along public streets, sidewalks and municipal properties.

### Project Area Maps

*Provide three maps of the Project Area that illustrate the location: geospatial location, regional, and detailed. Maps should include project title, relevant urban or town boundaries, and indicate where trees were planted, and a legend. If the number of trees planted is too dense to show as single points, they can be represented as a heat map or graduated colors map. Include numbered filename of attachments (Ex: 1 Regional Map).*

- **Project Area Map**  
*Location of planting sites for Single Tree, boundaries of Project Area for Cluster or Area Reforestation, provide as KML, KMZ, or shapefile format*  
 Attachments:
  - 1 Village of Lombard Project Area Map
  - 2 Village of Lombard Data Shapefile
  
- **Regional Map**
  - Attachment: 3 Village of Lombard Regional Map

## **OWNERSHIP OR ELIGIBILITY TO RECEIVE POTENTIAL CREDITS (Section 1.7)**

*Project Operator must demonstrate ownership of potential credits or eligibility to receive potential credits. If the Project Operator is not the same as the landowner of the Project Area, provide agreement(s) between Project Operator and landowner authorizing Project Operator to execute this project. Include relevant documentation including numbered filename as an attachment.*

### **Name of landowner of Project Area and explanation:**

All trees were planted within the public rights-of-way owned by the Village of Lombard. The Village is the landowner for the Project Area, and signed an Attestation of Land Ownership on October 8, 2024.

### **Attachment:**

- 4 Village of Lombard Attestation of Land Ownership

## **PROJECT DURATION (Section 1.3, 2.2)**

*Project Operator commits to the 26-year project duration requirement through a signed Project Implementation Agreement with City Forest Credits and agrees to the statement below.*

Project Operator has committed to the 26-year project duration and signed a Project Implementation Agreement with City Forest Credits on August 23, 2024.

## **ATTESTATION OF PLANTING AND PLANTING AFFIRMATION (Section 3)**

*Complete and attach the following attestations: 1) Attestation of Planting, including supporting documentary evidence of how trees were paid for and who planted them such as invoices and event photos, 2) Attestation of Planting Affirmation, signed by a representative of a participating organization that can attest to the tree planting. Provide any additional notes as relevant.*

Project Operator has signed the Attestation of Planting on July 2, 2024, and provided supporting documentary evidence of planting. A participating organization in the tree planting, Apex Landscaping Inc. signed the Planting Affirmation on June 28, 2024.

### **Attachments:**

- 5 Village of Lombard Attestation of Planting
- 6 Village of Lombard Attestation of Planting Affirmation

## **ADDITIONALITY (Section 4)**

*Additionality is demonstrated by the Project in several ways, as described in the City Forest Credits Standard Section 4.9.2 and Afforestation and Reforestation Protocol. Complete and attach 1) Attestation of Additionality and 2) Project-specific baseline or Performance Standard Baseline. If Project Operator elects to use it, the Performance Standard Baseline is provided as an Attachment to this PDD.*

Additionality is demonstrated by Project Operators per the Protocol in the following ways and in the Attestation of Additionality.

- Project trees are not required by law or ordinance to be planted, except for replacement trees planted in place of removed trees for specific reasons (Protocol Section 1.8). See Attestation of Planting.
- The Project did not plant trees on sites that were forested and then cleared of non-invasive trees within the prior ten years (Protocol Section 1.9)
- Project trees are additional based on a project-specific baseline or the Performance Standard Baseline attached to this PDD. If the latter case, Project Operator has provided local canopy change data to support the use of the Performance Standard Baseline.
- Project Operator has signed a Project Implementation Agreement with City Forest Credits for 26 years.
- The 26-year Project Duration commitment is additional to and longer than any commitment our organization makes to non-carbon project tree plantings.
- Project Operator has signed the Attestation of Additionality.
- The revenue from the sale of carbon credits will play a material role in the successful and durable storage of Project Trees' carbon stock by providing funding that will help ensure the establishment and long-term health of Project Trees. Carbon revenues from the project will be used to support additional tree planting and maintenance of the project trees beyond the first three years after installation, or to pay for other activities that will meaningfully improve or ensure planted trees' health for project success over 26 years.

The Village of Lombard became aware of urban tree carbon credits in 2022. In 2023, the Village discussed the potential of a project with City Forest Credits and the Chicago Region Trees Initiative. The Village signed the Attestation of Additionality on September 17, 2024.

The Village of Lombard Urban Forestry Summary, published by the Chicago Region Trees Initiative, shows that canopy cover was 26% in 2010 and 29% in 2017. The Urban Forestry Management Plan shows the canopy cover at 27% in 2022. However, over the past couple of years, the Village continued conducting widespread removal of emerald ash borer infested ash trees. The Urban Forestry Summary accounts for 10% of the street tree population as ash trees, but Village staff noted that in 2024 ash are currently around 1% of the street tree population. The Village has also seen a decline in maple trees from 36% of the street tree population, down to 30%. Additionally, part of the overall canopy cover increase was due to invasive species that will need to be removed. For more information, reference Attachment 7, Village of Lombard Local Canopy Change Data.

Attachments:



- 7 Village of Lombard Attestation of Additionality
- 8 Village of Lombard Local Canopy Change Data

## **PLANTING DESIGN AND CARBON QUANTIFICATION DOCUMENTATION (1.2, 10, Appendix A)**

*Describe the planting design and appropriate quantification method for the project – Single Tree, Clustered, or Area Reforestation. Include the project’s climate zone and data collection. Outline the estimated total number of credits to be issued to the project over 26 years as well as the amount to be issued upon successful validation and verification in Year 1. Attach the quantification tool and provide the data you have collected for Project Trees.*

Total number of trees planted	1,314
Project area (acres), if applicable	N/A
Total number of trees per acre, if applicable	N/A
Credits attributed to the project (tCO <sub>2</sub> e)	2,999
Credits after mortality deduction (20%)	2,399
Contribution to Registry Reversal Pool Account (5%) (tCO <sub>2</sub> e)	120
<b>Total credits to be issued to the Project Operator (tCO<sub>2</sub>e)</b>	<b>2,280</b>
<b>Total credits requested to be issued in Year 1 (10% of above)</b>	<b>228</b>

### **GHG Assertion:**

Project Operator asserts that the Project results in GHG emissions mitigation of 2,280 tons CO<sub>2</sub>e over the 26-year Project Duration. Project Operator will provide tree survival and growth data, quantify tons CO<sub>2</sub>e, and submit documentation for validation, verification, and credit issuance at Years 4, 6, 14, and 26, per the Afforestation and Reforestation Planting Protocol and Single Tree Planting Design and Quantification Method.

Project Operator asserts that, per Protocol guidelines, 10% of the Project GHG emissions mitigation is issued after initial tree planting, or 228 tons CO<sub>2</sub>e.

### **Explanation of Planting Design:**

Lombard utilized the single tree quantification method (spaced 16.5 feet or more apart, i.e. street trees). 1,314 trees were planted and enrolled in this Project. The trees were planted primarily as replacement or new street trees. All plantings meet the requirements set forth in the Village Code and Urban Forestry Management Plan in terms of spacing from other trees and existing infrastructure. Trees were selected based upon the USDA Hardiness zone map to be appropriate for the region.

The trees were added into the Village’s asset management system, through which maintenance and monitoring will be conducted. The data gathered on each tree includes location, species, caliper measurement to the nearest inch, date of installation, the nursery that provided the tree, and costs related to the delivery and installation of the tree.

### **Attachments:**

- 9 Village of Lombard Tree Data
- 10 Village of Lombard Midwest Single Tree Initial Credit Tool

## CO-BENEFITS QUANTIFICATION DOCUMENTATION (Section 10 and Appendix A)

Summarize co-benefit quantification per year and provide supporting documentation. The Single Tree Initial Credit tool includes a Co-Benefits Quantification calculator for quantifying rainfall interception, reduction of certain air compounds, and energy savings.

<b>Ecosystem Services</b>	<b>Resource Units</b>	<b>Value</b>
Rainfall Interception (m3/yr)	5,361.96	\$38,386.59
Air Quality (t/yr)	0.1901	\$853.98
Cooling – Electricity (kWh/yr)	199,592.04	\$15,149.04
Heating – Natural Gas (kBtu/yr)	2,766,424.49	\$26,930.40
<b>Grand Total (\$/yr)</b>		<b>\$81,320.01</b>

Co-benefits were quantified using CFC's Co-Benefits Quantification Calculator. These ecosystem services represent values in avoided costs of \$2,114,320 annually when the trees reach 25 years of age.

Attachment:

- 9 Village of Lombard Midwest Single Tree Initial Credit Tool

## ATTESTATION OF NO DOUBLE COUNTING OF CREDITS AND NO NET HARM (Section 5)

Complete and attach the following attestation: 1) Attestation of No Double Counting of Credits and Attestation of No Net Harm. Provide a map that includes both the Project Area and the closest registered urban forest afforestation or reforestation project based on the registered urban forest planting project database KML/Shapefile provided by CFC to demonstrate that the Project does not overlap with any existing urban forest carbon projects.

Project Operator has mapped the Project Trees against the registered urban forest planting project database and determined that there is no overlap of Project Trees with any registered urban forest afforestation or reforestation carbon project. The Village checked Project Tree latitude and longitude coordinates against tree planting carbon projects nearby in the Village of Mount Prospect, IL, and in the City of Highland Park, IL, and found no overlap.

Project Operator has signed the Attestation of No Double Counting of Credits and No Net Harm on July 8, 2024.

Attachments:

- 11 Village of Lombard Attestation of No Double Counting and No Net Harm
- 12 Village of Lombard No Double Counting Evidence

## SOCIAL IMPACTS (Section 11)

Project Operators shall use the Carbon Project Social Impacts template to evaluate how their Project aligns with the UN Sustainable Development Goals (SDGs). CFC will provide the template. Summarize the three to five main SDGs attributed to this Project.

**SDG 3 - Good Health and Well-Being:** A diverse mix of tree species were planted in the public rights-of-way, usually between the street and the sidewalk. Efforts were made to site the trees in such a way to maximize future shading of adjacent properties when possible. Factoring in the mature size, tree species were selected to minimize tree utility conflicts but maximize the future canopy. These practices will provide increased pollution and stormwater interception over time as the trees develop and mature.

**SDG 11 - Sustainable Cities and Communities:** Care was taken to position trees to be visible from windows on adjacent buildings whenever possible. The Village plants size appropriate trees based upon surrounding trees and utilities to maximize the mature canopy potential. These practices will provide increased pollution mitigation and provide screening and shade as the trees develop and mature.

**SDG 13 - Climate Action:** Trees planted as part of this project are situated to provide increased pollution and stormwater interception as they grow to maturity. The trees will improve the infiltration of intercepted storm water into the soil. When possible, trees are positioned to create shading of roadways and buildings, reducing energy costs in the long term. The planted trees will also provide wildlife habitat in an urban setting.

Attachment:

- 13 Village of Lombard Social Impacts Report

## **MONITORING AND REPORTING (Section 7)**

*Throughout the Project Duration, the Project Operator must report on tree conditions across the Project Area through annual reports and with more detailed data at Years 4, 6, 14, and 26.*

### **Monitoring Reports**

*Project Operator is required to submit an annual monitoring report on the anniversary of the date of the first Verification Report. For example, if the verification report is dated January 31, 2024, the first monitoring report will be due by January 31, 2025 and each January 31<sup>st</sup> thereafter for the duration of the project. CFC will provide the due dates for future monitoring reports to Project Operators after the first verification report is approved. Project Operators must submit reports in writing and must attest to the accuracy of the reports. The reports must contain any changes in eligibility status of the Project Operator and any significant tree loss. The information includes updates to land ownership, changes to project design, changes in implementation or management and changes in tree or canopy loss.*

### **Future Project Design Documents and Reporting**

*Project Operator is required to submit an updated Project Design Document at Years 4, 6, 14, and 26, as well as sampling, measurement of trees or canopy coverage, and/or quantification of CO<sub>2</sub>e. Project Operators will submit the updated documentation for request of credit issuance in lieu of a monitoring report that year.*

### **Monitoring Plans**

*Confirm and describe your plans for annual monitoring of this project and specifics on how sampling, measurement, and imaging (see Protocol Requirements and Appendix A) will be conducted based on your project's quantification method.*

This project will be monitored through the Village's Public Works Forestry group and overseen by the Urban Forestry and Landscaping Supervisor. The project has the support of Village administration and is part of the Chicago Region Carbon Program. As such, it complements other tree planting and preservation projects within the seven-county area of the Chicago Region Trees Initiative. The trees were added into the Village's asset management system, through which maintenance and monitoring will be conducted. The inventory is continually updated as trees are added and removed as well as one sixth of all Village owned trees being measured and assessed for health each year. Notes will be added to the trees that are enrolled in the CFC Carbon Credit Program to facilitate extracting information for annual reports. Annual reports will update CFC on the status of the project trees and any changes in implementation, management or tree/canopy loss. 12% of the trees will be randomly sampled as required.

## PROJECT OPERATOR SIGNATURE

Signed on October 21, in 2024, by Eric Hendrickson, for the Village of Lombard.



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Signature

Eric Hendrickson  
630-620-5740  
HendricksonE@villageoflombard.org

## ATTACHMENTS

*Update the attachments list as appropriate for your project.*

1. Village of Lombard Project Area Map
2. Village of Lombard Data Shapefile
3. Village of Lombard Regional Map
4. Village of Lombard Attestation of Land Ownership
5. Village of Lombard Attestation of Planting
6. Village of Lombard Attestation of Planting Affirmation
7. Village of Lombard Attestation of Additionality
8. Village of Lombard Local Canopy Change Data
9. Village of Lombard Tree Data
10. Village of Lombard Midwest Single Tree Initial Credit Tool
11. Village of Lombard Attestation of No Double Counting and No Net Harm
12. Village of Lombard No Double Counting Evidence
13. Village of Lombard Social Impact Report
14. Project or Performance Standard Baseline
15. Quantifying Carbon Dioxide Storage and Co-Benefits for Urban Tree Planting Projects (Appendix A)

## Attachment

### PERFORMANCE STANDARD BASELINE METHODOLOGY (Section 4)

There is a second additionality methodology set out in the WRI GHG Protocol guidelines – the Performance Standard methodology. This Performance Standard essentially allows the project developer, or in our case, the developers of the protocol, to create a performance standard baseline using the data from similar activities over geographic and temporal ranges.

The common perception, particularly in the United States, is that projects must meet a project specific test. Project-specific additionality is easy to grasp conceptually. The 2014 Climate Action Reserve urban forest protocol essentially uses project-specific requirements and methods.

However, the WRI GHG Protocol clearly states that either a project-specific test or a performance standard baseline is acceptable.<sup>1</sup> One key reason for this is that regional or national data can give a more accurate picture of existing activity than a narrow focus on one project or organization.

Narrowing the lens of additionality to one project or one tree-planting entity can give excellent data on that project or entity, which data can also be compared to other projects or entities (common practice). But plucking one project or entity out of its regional or national context ignores all comparable regional or national data. And that regional or national data may give a more accurate standard than data from one project or entity.

By analogy: one pixel on a screen may be dark. If all you look at is the dark pixel, you see darkness. But the rest of screen may consist of white pixels and be white. Similarly, one active tree-planting organization does not mean its trees are additional on a regional basis. If the region is losing trees, the baseline of activity may be negative regardless of what one active project or entity is doing. Here is the methodology described in the WRI GHG Protocol to determine a Performance Standard baseline, together with the application of each factor to urban forestry:

**Table 2.1 Performance Standard Factors**

WRI Performance Standard Factor	As Applied to Urban Forestry
Describe the project activity	Increase in urban trees
Identify the types of candidates	Cities and towns, quasi-governmental entities like utilities, watersheds, and educational institutions, and private property owners
Set the geographic scope (a national scope is explicitly approved as the starting point)	Could use national data for urban forestry, or regional data
Set the temporal scope (start with 5-7 years and justify longer or shorter)	Use 4-7 years for urban forestry

<sup>1</sup> WRI GHG Protocol, Chapter 2.14 at 16 and Chapter 3.2 at 19.

Identify a list of multiple baseline candidates	Many urban areas, which could be blended mathematically to produce a performance standard baseline
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The Performance Standard methodology approves of the use of data from many different baseline candidates. In the case of urban forestry, those baseline candidates are other urban areas.<sup>2</sup>

As stated above, the project activity defined is obtaining an increase in urban trees. The best data to show the increase in urban trees via urban forest project activities is national or regional data on tree canopy in urban areas. National or regional data will give a more comprehensive picture of the relevant activity (increase in urban trees) than data from one city, in the same way that a satellite photo of a city shows a more accurate picture of tree canopy in a city than an aerial photo of one neighborhood. Tree canopy data measures the tree cover in urban areas, so it includes multiple baseline candidates such as city governments and private property owners. Tree canopy data, over time, would show the increase or decrease in tree cover.

*Data on Tree Canopy Change over Time in Urban Areas*

The CFC quantitative team determined that there were data on urban tree canopy cover with a temporal range of four to six years available from four geographic regions. The data are set forth below:

**Table 2.2 Changes in Urban Tree Canopy (UTC) by Region (from Nowak and Greenfield, 2012, see footnote 7)**

City	Abs Change UTC (%)	Relative Change UTC (%)	Ann. Rate (ha UTC/yr)	Ann. Rate (m2 UTC/cap/yr)	Data Years
<b>EAST</b>					
Baltimore, MD	-1.9	-6.3	-100	-1.5	(2001–2005)
Boston, MA	-0.9	-3.2	-20	-0.3	(2003–2008)
New York, NY	-1.2	-5.5	-180	-0.2	(2004–2009)
Pittsburgh, PA	-0.3	-0.8	-10	-0.3	(2004–2008)
Syracuse, NY	1.0	4.0	10	0.7	(2003–2009)
Mean changes	-0.7	-2.4	-60.0	-0.3	
Std Error	0.5	1.9	35.4	0.3	
<b>SOUTH</b>					
Atlanta, GA	-1.8	-3.4	-150	-3.1	(2005–2009)
Houston, TX	-3.0	-9.8	-890	-4.3	(2004–2009)
Miami, FL	-1.7	-7.1	-30	-0.8	(2003–2009)
Nashville, TN	-1.2	-2.4	-300	-5.3	(2003–2008)
New Orleans, LA	-9.6	-29.2	-1120	-24.6	(2005-2009)
Mean changes	-3.5	-10.4	-160.0	-7.6	
Std Error	1.6	4.9	60.5	4.3	

<sup>2</sup> See Nowak, et al. "Tree and Impervious Cover Change in U.S. Cities," Urban Forestry and Urban Greening, 11 (2012), 21-30

City	Abs Change UTC (%)	Relative Change UTC (%)	Ann. Rate (ha UTC/yr)	Ann. Rate (m2 UTC/cap/yr)	Data Years
<b>MIDWEST</b>					
Chicago, IL	-0.5	-2.7	-70	-0.2	(2005–2009)
Detroit, MI	-0.7	-3.0	-60	-0.7	(2005–2009)
Kansas City, MO	-1.2	-4.2	-160	-3.5	(2003–2009)
Minneapolis, MN	-1.1	-3.1	-30	-0.8	(2003–2008)
<b>Mean changes</b>	-0.9	-3.3	-80.0	-1.3	
<b>Std Error</b>	0.2	0.3	28.0	0.7	
<b>WEST</b>					
Albuquerque, NM	-2.7	-6.6	-420	-8.3	(2006–2009)
Denver, CO	-0.3	-3.1	-30	-0.5	(2005–2009)
Los Angeles, CA	-0.9	-4.2	-270	-0.7	(2005–2009)
Portland, OR	-0.6	-1.9	-50	-0.9	(2005–2009)
Spokane, WA	-0.6	-2.5	-20	-1.0	(2002–2007)
Tacoma, WA	-1.4	-5.8	-50	-2.6	(2001–2005)
<b>Mean changes</b>	-1.1	-4.0	-140.0	-2.3	
<b>Std Error</b>	0.4	0.8	67.8	1.2	

These data have been updated by Nowak and Greenfield.<sup>3</sup> The 2012 data show that urban tree canopy is experiencing negative growth in all four regions. The 2018 data document continued loss of urban tree cover.

Table 3 of the 2018 article shows data for all states, with a national loss of urban and community tree cover of 175,000 acres per year during the study years of 2009-2014.

To put this loss in perspective, the total land area of urban and community tree cover loss during the study years totals 1,367 square miles – equal to the combined land area of New York City, Atlanta, Philadelphia, Miami, Boston, Cleveland, Pittsburgh, St. Louis, Portland, OR, San Francisco, Seattle, and Boise.

Even though there may be individual tree planting activities that increase the number of urban trees within small geographic locations, the performance of activities to increase tree cover shows a negative baseline. The Drafting Group did not use negative baselines for the Tree Planting Protocol, but determined to use baselines of zero.

Deployment of the Performance Standard baseline methodology for a City Forest Planting Protocol is supported by conclusions that make sense and are anchored in the real world:

- With the data showing that tree loss exceeds gains from planting, new plantings are justified as additional to that decreasing canopy baseline. In fact, the negative baseline would justify as additional any trees that are protected from removal.
- Because almost no urban trees are planted now with carbon as a decisive factor, urban tree planting done to sequester carbon is additional;

<sup>3</sup> Nowak et al. 2018. "Declining Urban and Community Tree Cover in the United States," *Urban Forestry and Urban Greening*, 32, 32-55

- Almost no urban trees are currently planted with a contractual commitment for monitoring. Maintenance of trees is universally an intention, one that is frequently reached when budgets are cut, as in the Covid-19 era. The 25-year commitment required by this Protocol is entirely additional to any practice in place in the U.S. and will result in substantial additional trees surviving to maturity;
- Because the urban forest is a public resource, and because public funding falls far short of maintaining tree cover and stocking, carbon revenues will result in additional trees planted or in maintenance that will result in additional trees surviving to maturity;
- Because virtually all new large-scale urban tree planting is conducted by governmental entities or non-profits, or by private property developers complying with governmental regulations (which would not be eligible for carbon credits under our protocol), and because any carbon revenues will defray only a portion of the costs of tree planting, there is little danger of unjust enrichment to developers of city forest carbon projects.

Last, The WRI GHG Protocol recognizes explicitly that the principles underlying carbon protocols need to be adapted to different types of projects. The WRI Protocol further approves of balancing the stringency of requirements with the need to encourage participation in desirable carbon projects:

*Setting the stringency of additionality rules involves a balancing act. Additionality criteria that are too lenient and grant recognition for “non-additional” GHG reductions will undermine the GHG program’s effectiveness. On the other hand, making the criteria for additionality too stringent could unnecessarily limit the number of recognized GHG reductions, in some cases excluding project activities that are truly additional and highly desirable. In practice, no approach to additionality can completely avoid these kinds of errors. Generally, reducing one type of error will result in an increase of the other. Ultimately, there is no technically correct level of stringency for additionality rules. GHG programs may decide based on their policy objectives that it is better to avoid one type of error than the other.<sup>4</sup>*

The policy considerations weigh heavily in favor of “highly desirable” planting projects to reverse tree loss for the public resource of city forests.

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<sup>4</sup> WRI GHG Protocol, Chapter 3.1 at 19.



## Attachment 14

### QUANTIFYING CARBON DIOXIDE STORAGE AND CO-BENEFITS FOR URBAN TREE PLANTING PROJECTS (Appendix A)

#### Introduction

Ecoservices provided by trees to human beneficiaries are classified according to their spatial scale as global and local (Costanza 2008) (citations for Part Two are listed in References). Removal of carbon dioxide (CO<sub>2</sub>) from the atmosphere by urban forests is global because the atmosphere is so well-mixed it does not matter where the trees are located. The effects of urban forests on building energy use is a local-scale service because it depends on the proximity of trees to buildings.

To quantify these and other ecoservices City Forest Credits (CFC) has relied on peer-reviewed research that has combined measurements and modeling of urban tree biomass, and effects of trees on building energy use, rainfall interception, and air quality. CFC has used the most current science available on urban tree growth in its estimates of CO<sub>2</sub> storage (McPherson et al., 2016a). CFC's quantification tools provide estimates of co-benefits after 25 years in Resource Units (i.e., kWh of electricity saved) and dollars per year. Values for co-benefits are first-order approximations extracted from the i-Tree Streets (i-Tree Eco) datasets for each of the 16 U.S. reference cities/climate zones (<https://www.itreetools.org/tools/i-tree-eco>) (Maco and McPherson, 2003). Modeling approaches and error estimates associated with quantification of CO<sub>2</sub> storage and co-benefits have been documented in numerous publications (see References below) and are summarized here.

#### Carbon Dioxide Storage

Project Operators must use one of three different methods for quantifying carbon dioxide (CO<sub>2</sub>) storage in urban forest carbon projects. Selection of the quantification method depends on the planting project design:

- Single Tree Method - trees planted in a dispersed or scattered design and that are planted at least 10 feet apart (i.e. street trees). This method requires tracking of individual trees and tree survival for sampling and quantification.
- Clustered Method - to trees planted at least 10 feet apart but are relatively contiguous and designed to create canopy over an area (i.e. park-like settings). This method requires tracking change in canopy, not individual tree survival
- Area Reforestation Method – tree planting areas greater than 5 acres and where many trees are planted closer than 10 feet. Higher tree mortality is expected and the goals are to create canopy and a forest ecosystem. Project Operators have several quantification models to choose from, all of which produce a carbon index on a per-acre basis.

In all cases, the estimated amount of CO<sub>2</sub> stored 26-years after planting is calculated. The forecasted amount of CO<sub>2</sub> stored during this time is the value from which the Registry issues ex ante Carbon Forward Removal Credits.TM

To ensure performance of the credits, the Registry issues Carbon Forward Removal Credits at five times during the 26-year Project Duration:

- 10% after planting

- 30% in Year 4, after sampling and mortality check or imaging and calculating canopy
- 30% in Year 6, after sampling and mortality check or imaging and calculating canopy
- 10% in Year 14, after measuring sampled trees or imaging and calculating canopy and
- “True-up” credits at the end of the initial Project Duration in Year 26, when CO<sub>2</sub>e is quantified from tree measurement and final credits are issued for CO<sub>2</sub>e stored minus credits already issued.

The mortality checks at Years 4 and 6 correspond to nationality mortality data that shows increased survival rates after three years and six years.

The Registry will issue 95% of Project Credits earned and will hold 5% of total credits in the Registry’s Reversal Pool Account. This 5% Reversal Pool Account deduction is applied in all three quantification methods before calculation of any crediting, with these funds going into a program-wide pool to insure against unavoidable reversals due to catastrophic loss of trees.

All ex-ante Carbon Forward Removal Credits convert to ex post City Forest Carbon+ Credits at Year 26 and are marked in the registry of credits.

#### Scientific Basis for Carbon Dioxide Quantification

Estimates of stored (amount accumulated over many years) and sequestered CO<sub>2</sub> (i.e., net amount stored by tree growth over one year) are based on the U.S. Forest Service’s recently published technical manual and the extensive Urban Tree Database (UTD), which catalogs urban trees with their projected growth tailored to specific geographic regions (McPherson et al. 2016a, b). The products are a culmination of 14 years of work, analyzing more than 14,000 trees across the United States. Whereas prior growth models typically featured only a few species specific to a given city or region, the newly released database features 171 distinct species across 16 U.S. climate zones. The trees studied also spanned a range of ages with data collected from a consistent set of measurements. Advances in statistical modeling have given the projected growth dimensions a level of accuracy never before seen. Moving beyond just calculating a tree’s diameter or age to determine expected growth, the research incorporates 365 sets of tree growth equations to project growth.

Users select their climate zone from the 16 U.S. climate zones (Fig. 1). Calculations of CO<sub>2</sub> stored are for a representative species for each tree-type that was one of the predominant street tree species per reference city (Peper et al., 2001). The “Reference city” refers to the city selected for intensive study within each climate zone (McPherson, 2010). About 20 of the most abundant species were selected for sampling in each reference city. The sample was stratified into nine diameter at breast height (DBH) classes (0 to 7.6, 7.6 to 15.2, 15.2 to 30.5, 30.5 to 45.7, 45.7 to 61.0, 61.0 to 76.2, 76.2 to 91.4, 91.4 to 106.7, and >106.7 cm). Typically 10 to 15 trees per DBH class were randomly chosen. Data were collected for 16 to 74 trees in total from each species. Measurements included: species name, age, DBH [to the nearest 0.1 cm (0.39 in)], tree height [to the nearest 0.5 m (1.64 ft.)], crown height [to the nearest 0.5 m (1.64 ft.)], and crown diameter in two directions [parallel and perpendicular to nearest street to the nearest 0.5 m (1.64 ft.)]. Tree age was determined from local residents, the city’s urban forester, street and home construction dates, historical planting records, and aerial and historical photos.

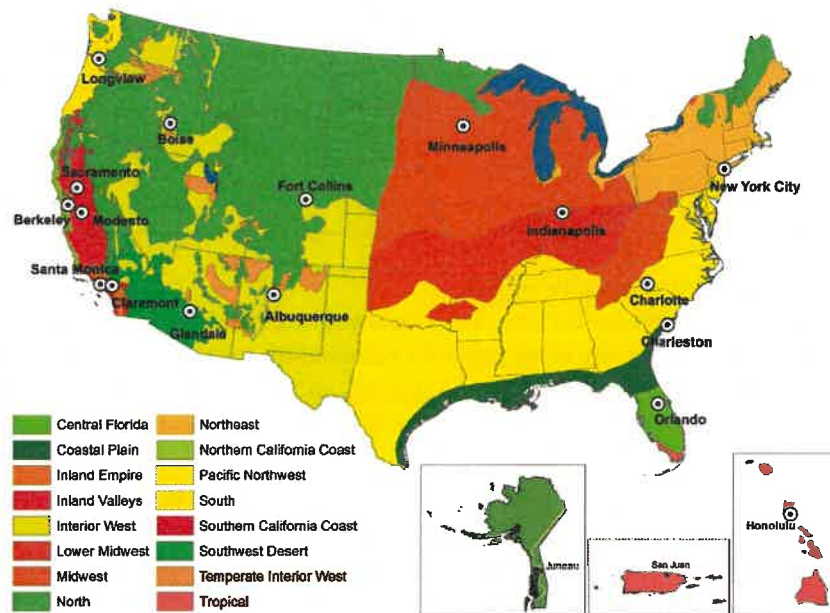


Figure 1. Climate zones of the United States and Puerto Rico were aggregated from 45 Sunset climate zones into 16 zones. Each zone has a reference city where tree data were collected. Sacramento, California was added as a second reference city (with Modesto) to the Inland Valleys zone. Zones for Alaska, Puerto Rico and Hawaii are shown in the insets (map courtesy of Pacific Southwest Research Station).

Species Assignment by Tree-Type

Representative species for each tree-type in the South climate zone (reference city is Charlotte, NC) are shown in Table 1. They were chosen because extensive measurements were taken on them to generate growth equations, and their mature size and form was deemed typical of other trees in that tree-type. Representative species were not available for some tree-types because none were measured. In that case, a species of similar mature size and form from the same climate zone was selected, or one from another climate zone was selected. For example, no Broadleaf Evergreen Large (BEL) species was measured in the South reference city. Because of its large mature size, *Quercus nigra* was selected to represent the BEL tree-type, although it is deciduous for a short time. *Pinus contorta*, which was measured in the PNW climate zone, was selected for the CES tree-type, because no CES species was measured in the South.

Table 1. Nine tree-types and abbreviations. Representative species assigned to each tree-type in the South climate zone are listed. The biomass equations (species, urban general broadleaf [UGB], urban general conifer [UGC]) and dry weight density (kg/m<sup>3</sup>) used to calculate biomass are listed for each tree-type.

Tree-Type	Tree-Type Abbreviation	Species Assigned	DW Density	Biomass Equations
Brdlf Decid Large (>50 ft)	BDL	<i>Quercus phellos</i>	600	<i>Quercus macrocarpa</i> <sup>1</sup>
Brdlf Decid Med (30-50 ft)	BDM	<i>Pyrus calleryana</i>	600	UGB <sup>2</sup>
Brdlf Decid Small (<30 ft)	BDS	<i>Cornus florida</i>	545	UGB <sup>2</sup>
Brdlf Evgrn Large (>50 ft)	BEL	<i>Quercus nigra</i>	797	UGB <sup>2</sup>

Brdlf Evgrn Med (30-50 ft)	BEM	<i>Magnolia grandiflora</i>	523	UGB <sup>2</sup> .
Brdlf Evgrn Small (<30 ft)	BES	<i>Ilex opaca</i>	580	UGB <sup>2</sup> .
Conif Evgrn Large (>50 ft)	CEL	<i>Pinus taeda</i>	389	UGC <sup>2</sup> .
Conif Evgrn Med (30-50 ft)	CEM	<i>Juniperus virginiana</i>	393	UGC <sup>2</sup> .
Conif Evgrn Small (<30 ft)	CES	<i>Pinus contorta</i>	397	UGC <sup>2</sup> .
<sup>1</sup> from Lefsky, M., & McHale, M., 2008.				
<sup>2</sup> from Aguaron, E., & McPherson, E. G., 2012				

### Calculating Biomass and Carbon Dioxide Stored

To estimate CO<sub>2</sub> stored, the biomass for each tree-type was calculated using urban-based allometric equations because open-growing city trees partition carbon differently than forest trees (McPherson et al., 2017a). Input variables included climate zone, species, and DBH. To project tree size at 25-years after planting, we used DBH obtained from UTD growth curves for each representative species.

Biomass equations were compiled for 26 open-grown urban trees species from literature sources (Aguaron and McPherson, 2012). General equations (Urban Gen Broadleaf and Urban Gen Conifer) were developed from the 26 urban-based equations that were species specific (McPherson et al., 2016a). These equations were used if the species of interest could not be matched taxonomically or through wood form to one of the urban species with a biomass equation. Hence, urban general equations were an alternative to applying species-specific equations because many species did not have an equation.

These allometric equations yielded aboveground wood volume. Species-specific dry weight (DW) density factors (Table 1) were used to convert green volume into dry weight (7a). The urban general equations required looking up a dry weight density factor (in Jenkins et al. 2004 first, but if not available then the Global Wood Density Database). The amount of belowground biomass in roots of urban trees is not well researched. This work assumed that root biomass was 28% of total tree biomass (Cairns et al., 1997; Husch et al., 2003; Wenger, 1984). Wood volume (dry weight) was converted to C by multiplying by the constant 0.50 (Leith, 1975), and C was converted to CO<sub>2</sub> by multiplying by 3.667.

### Error Estimates and Limitations

The lack of biometric data from the field remains a serious limitation to our ability to calibrate biomass equations and assign error estimates for urban trees. Differences between modeled and actual tree growth adds uncertainty to CO<sub>2</sub> sequestration estimates. Species assignment errors result from matching species planted with the tree-type used for biomass and growth calculations. The magnitude of this error depends on the goodness of fit in terms of matching size and growth rate. In previous urban studies the prediction bias for estimates of CO<sub>2</sub> storage ranged from -9% to +15%, with inaccuracies as much as 51% RMSE (Timilsina et al., 2014). Hence, a conservative estimate of error of ± 20% can be applied to estimates of total CO<sub>2</sub> stored as an indicator of precision.

### Co-Benefit: Energy Savings

Trees and forests can offer energy savings in two important ways. In warmer climates or hotter months, trees can reduce air conditioning bills by keeping buildings cooler through reducing regional air temperatures and offering shade. In colder climates or cooler months, trees can confer savings on the fuel needed to heat buildings by reducing the amount of cold winds that can strip away heat.

Energy conservation by trees is important because building energy use is a major contributor to greenhouse gas emissions. Oil or gas furnaces and most forms of electricity generation produce CO<sub>2</sub> and other pollutants as by-products. Reducing the amount of energy consumed by buildings in urban areas is one of the most effective methods of combatting climate change. Energy consumption is also a costly burden on many low-income families, especially during mid-summer or mid-winter. Furthermore, electricity consumption during mid-summer can sometimes over-extend local power grids leading to rolling brownouts and other problems.

Energy savings are calculated through numerical models and simulations built from observational data on proximity of trees to buildings, tree shapes, tree sizes, building age classes, and meteorological data from McPherson et al. (2017) and McPherson and Simpson (2003). The main parameters affecting the overall amount of energy savings are crown shape, building proximity, azimuth, local climate, and season. Shading effects are based on the distribution of street trees with respect to buildings recorded from aerial photographs for each reference city (McPherson and Simpson, 2003). If a sampled tree was located within 18 m of a conditioned building, information on its distance and compass bearing relative to a building, building age class (which influences energy use) and types of heating and cooling equipment were collected and used as inputs to calculate effects of shade on annual heating and cooling energy effects. Because these distributions were unique to each city, energy values are considered first-order approximations.

In addition to localized shade effects, which were assumed to accrue only to trees within 18 m of a building, lowered air temperatures and windspeeds from increased neighborhood tree cover (referred to as climate effects) can produce a net decrease in demand for winter heating and summer cooling (reduced wind speeds by themselves may increase or decrease cooling demand, depending on the circumstances). Climate effects on energy use, air temperature, and wind speed, as a function of neighborhood canopy cover, were estimated from published values for each reference city. The percentages of canopy cover increase were calculated for 20-year-old large, medium, and small trees, based on their crown projection areas and effective lot size (actual lot size plus a portion of adjacent street and other rights-of-way) of 10,000 ft<sup>2</sup> (929 m<sup>2</sup>), and one tree on average was assumed per lot. Climate effects were estimated by simulating effects of wind and air-temperature reductions on building energy use.

In the case of urban Tree Preservation Projects, trees may not be close enough to buildings to provide shading effects, but they may influence neighborhood climate. Because these effects are highly site-specific, we conservatively apply an 80% reduction to the energy effects of trees for Preservation Projects.

Energy savings are calculated as a real-dollar amount. This is calculated by applying overall reductions in oil and gas usage or electricity usage to the regional cost of oil and gas or electricity for residential customers. Colder regions tend to see larger savings in heating and warmer regions tend to see larger savings in cooling.

#### Error Estimates and Limitations

Formulaic errors occur in modeling of energy effects. For example, relations between different levels of tree canopy cover and summertime air temperatures are not well-researched. Another source of error stems from differences between the airport climate data (i.e., Los Angeles International Airport) used to model energy effects and the actual climate of the study area (i.e., Los Angeles urban area). Because of

the uncertainty associated with modeling effects of trees on building energy use, energy estimates may be accurate within  $\pm 25$  percent ([Hildebrandt & Sarkovich, 1998](#)).

#### Co-Benefit: Rainfall Interception

Forest canopies normally intercept 10-40% of rainfall before it hits the ground, thereby reducing stormwater runoff. The large amount of water that a tree crown can capture during a rainfall event makes tree planting a best management practice for urban stormwater control.

City Forest Credits uses a numerical interception model to calculate the amount of annual rainfall intercepted by trees, as well as throughfall and stem flow ([Xiao et al., 2000](#)). This model uses species-specific leaf surface areas and other parameters from the Urban Tree Database. For example, deciduous trees in climate zones with longer “in-leaf” seasons will tend to intercept more rainfall than similar species in colder areas shorter foliage periods. Model results were compared to observed patterns of rainfall interception and found to be accurate. This method quantifies only the amount of rainfall intercepted by the tree crown, and does not incorporate surface and subsurface effects on overland flow.

The rainfall interception benefit was priced by estimating costs of controlling stormwater runoff. Water quality and/or flood control costs were calculated per unit volume of runoff controlled and this price was multiplied by the amount of rainfall intercepted annually.

#### Error Estimates and Limitations

Estimates of rainfall interception are sensitive to uncertainties regarding rainfall patterns, tree leaf area and surface storage capacities. Rainfall amount, intensity and duration can vary considerably within a climate zone, a factor not considered by the model. Although tree leaf area estimates were derived from extensive measurements on over 14,000 street trees across the U.S. ([McPherson et al., 2016a](#)), actual leaf area may differ because of differences in tree health and management. Leaf surface storage capacity, the depth of water that foliage can capture, was recently found to vary threefold among 20 tree species ([Xiao & McPherson, 2016](#)). A shortcoming is that this model used the same value (1 mm) for all species. Given these limitations, interception estimates may have uncertainty as great as  $\pm 20$  percent.

#### Co-Benefit: Air Quality

The uptake of air pollutants by urban forests can lower concentrations and affect human health ([Derkzen et al., 2015](#); [Nowak et al., 2014](#)). However, pollutant concentrations can be increased if the tree canopy restricts polluted air from mixing with the surrounding atmosphere ([Vos et al., 2013](#)). Urban forests are capable of improving air quality by lowering pollutant concentrations enough to significantly affect human health. Generally, trees are able to reduce ozone, nitric oxides, and particulate matter. Some trees can reduce net volatile organic compounds (VOCs), but others can increase them through natural processes. Regardless of the net VOC production, urban forests usually confer a net positive benefit to air quality. Urban forests reduce pollutants through dry deposition on surfaces and uptake of pollutants into leaf stomata.

A numerical model calculated hourly pollutant dry deposition per tree at the regional scale using deposition velocities, hourly meteorological data and pollutant concentrations from local monitoring stations ([Scott et al., 1998](#)). The monetary value of tree effects on air quality reflects the value that society places on clean air, as indicated by willingness to pay for pollutant reductions. The monetary value of air quality effects were derived from models that calculated the marginal damage control costs

of different pollutants to meet air quality standards (Wang and Santini 1995). Higher costs were associated with higher pollutant concentrations and larger populations exposed to these contaminants.

#### Error Estimates and Limitations

Pollutant deposition estimates are sensitive to uncertainties associated with canopy resistance, resuspension rates and the spatial distribution of air pollutants and trees. For example, deposition to urban forests during warm periods may be underestimated if the stomata of well-watered trees remain open. In the model, hourly meteorological data from a single station for each climate zone may not be spatially representative of conditions in local atmospheric surface layers. Estimates of air pollutant uptake may be accurate within  $\pm 25$  percent.

#### Conclusions

Our estimates of carbon dioxide storage and co-benefits reflect an incomplete understanding of the processes by which ecoservices are generated and valued (Schulp et al., 2014). Our choice of co-benefits to quantify was limited to those for which numerical models were available. There are many important benefits produced by trees that are not quantified and monetized. These include effects of urban forests on local economies, wildlife, biodiversity and human health and well-being. For instance, effects of urban trees on increased property values have proven to be substantial (Anderson & Cordell, 1988). Previous analyses modeled these “other” benefits of trees by applying the contribution to residential sales prices of a large front yard tree (0.88%) (McPherson et al., 2005). We have not incorporated this benefit because property values are highly variable. It is likely that co-benefits reported here are conservative estimates of the actual ecoservices resulting from local tree planting projects.

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Xiao, Q., & McPherson, E. G. (2016). Surface water storage capacity of twenty tree species in Davis, California. *Journal of Environmental Quality*, 45, 188-198.

## Attachments

[Attestation of Land Ownership](#)

[Project Area Map](#)

[Regional Area Map](#)

[Attestation of Planting](#)

[Attestation of Planting Affirmation](#)

[Attestation of No Double Counting and No Net Harm & Proof](#)

[Attestation of Additionality](#)

[Carbon Quantification Initial Credit Tool](#)

[Tree Planting Data](#)

Canopy Change Data

[Social Impacts](#)

**Attestation of Land Ownership**



## Village of Lombard Tree Planting Project 2024 Attestation of Land Ownership

I am the Forestry Supervisor of the Village of Lombard and make this Attestation regarding the ownership of land upon which the Village of Lombard is the Project Operator of an afforestation or reforestation project Village of Lombard Tree Planting Project 2024.

1. Land Ownership

The Village of Lombard is the owner in fee simple of the land identified in Section 2 and in Exhibit A.

2. Subject Lands

The Property upon which the Village of Lombard Tree Planting Project 2024 Project is planting trees and which is the subject of this Attestation is specified in Exhibit A.

Signed on October 8<sup>th</sup> in 2024, by Eric Hendrickson, Forestry Supervisor for Village of Lombard.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Eric Hendrickson

Printed Name

\_\_\_\_\_  
630-620-5740

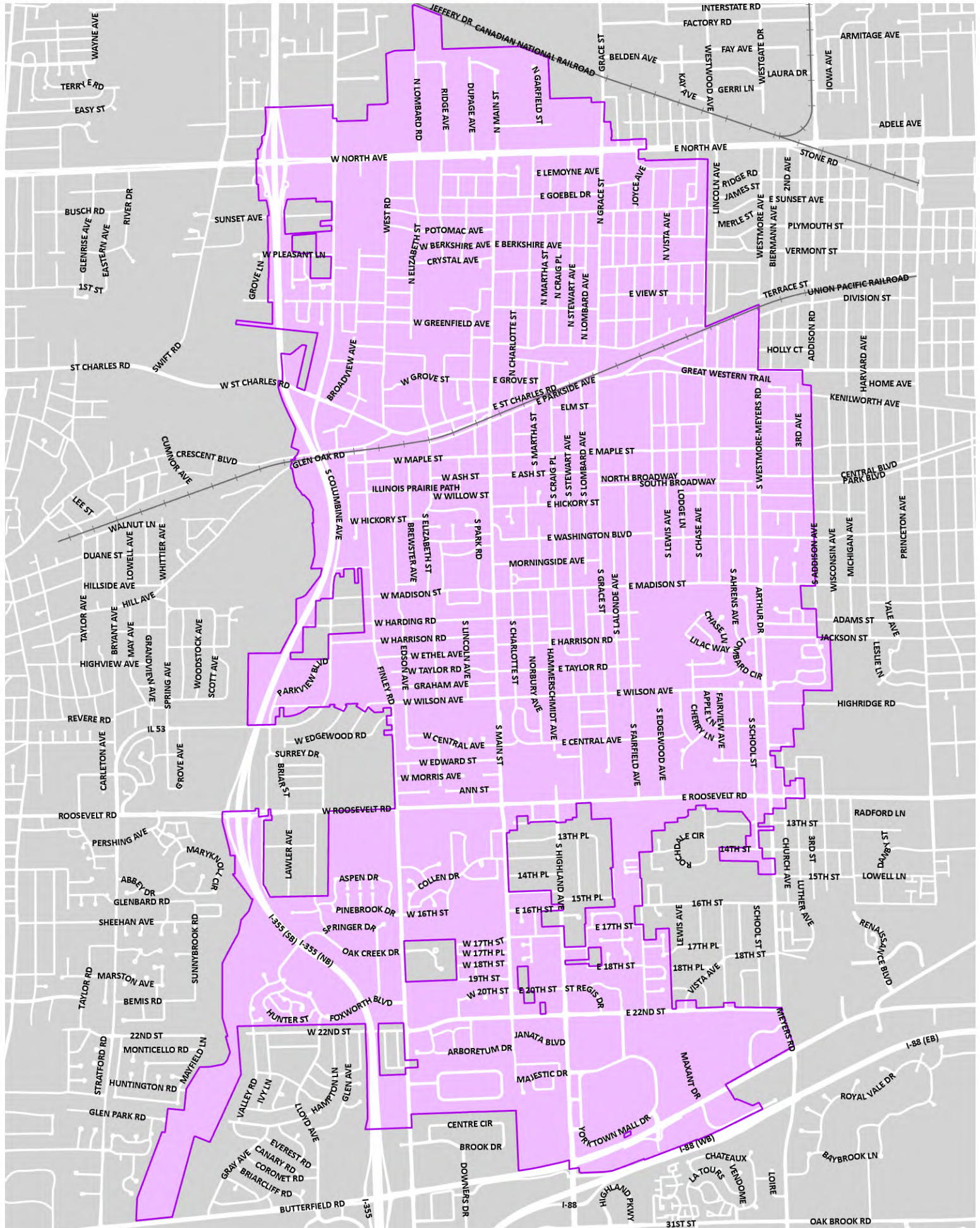
Phone

\_\_\_\_\_  
HendricksonE@villageoflombard.org

Email

## Exhibit A

# VILLAGE OF LOMBARD TREE PLANTING PROJECT 2024

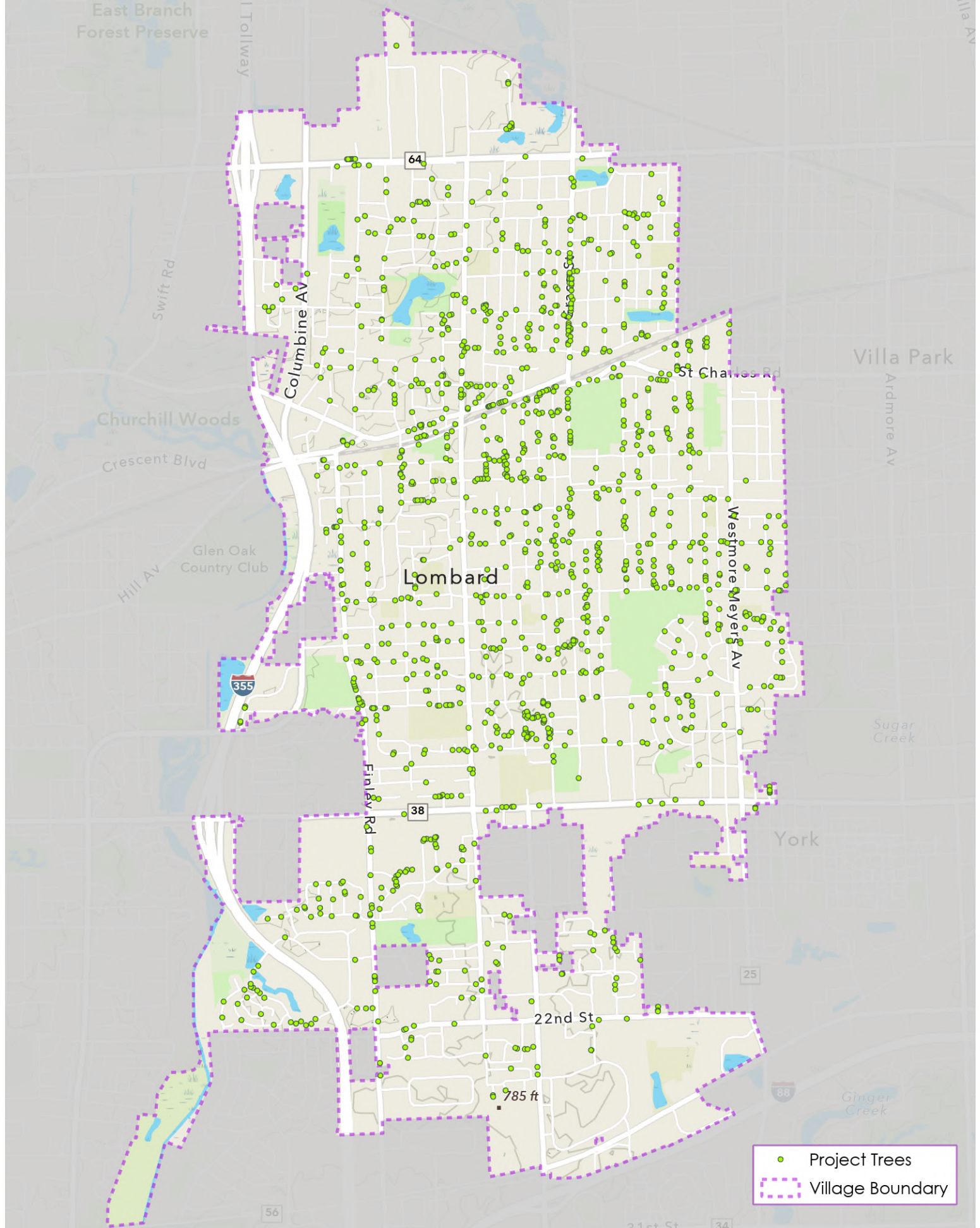




Project Area Map



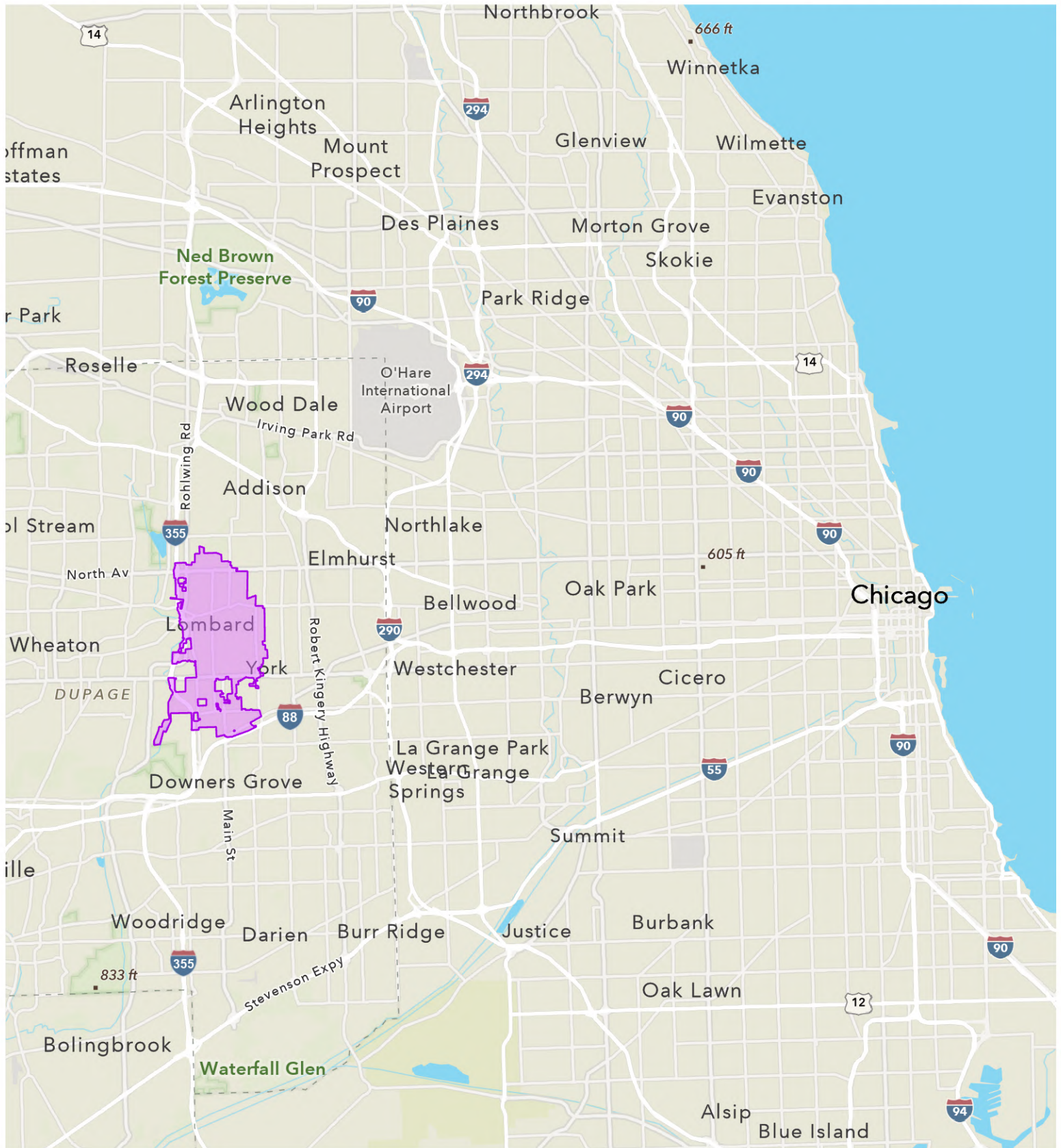
# VILLAGE OF LOMBARD TREE PLANTING PROJECT 2024



- Project Trees
- ▭ Village Boundary

# Regional Area Map

# VILLAGE OF LOMBARD TREE PLANTING PROJECT 2024



## Village of Lombard DuPage County, IL

■ Municipal Boundary  
— IL\_interstates

**Attestation of Planting**



## Village of Lombard Tree Planting Project 2024 Project Operator Attestation of Planting

I, the undersigned Project Operator for the Planting Project named Village of Lombard Tree Planting Project 2024, located in the Village of Lombard, Illinois, and submitted to City Forest Credits by application dated 5/29/24, attest to the following in order to confirm the planting of trees under this Project:

- Trees planted were not required by any law or ordinance to be planted;
- Trees were planted under this project on the following date (s): October 2021 – May 2024
- The organizations or groups that participated in the planting event(s) are listed in the attached documents;
- Planting events are shown in photos attached, which can include photos of tree stock and planting activities;
- The number of trees planted by species are, to a reasonable certainty, 1314 trees.

These planting numbers are confirmed by one or more of the following supporting and attached documents:

1. Invoices for trees planted, or
2. Invoices or a statement from the party who funded the tree purchase or supplied the trees attesting to the number of trees purchased, or
3. Any reporting to the owner or public body regarding the planting, invoices, costs, or other data regarding the planting, or
4. Any other reliable estimate of trees planted that is approved by the Registry

Signed on July 2 in 2024, by Eric Hendrickson, Forestry and Urban Landscaping Supervisor, for Village of Lombard, IL.

A handwritten signature in blue ink, appearing to read "Eric Hendrickson", is written over a horizontal line.

Signature

Eric Hendrickson

Printed Name

630-620-5740

Phone

HendricksonE@villageoflombard.org

Email

## Exhibit A

Partners involved in the planting include:

- Apex Landscaping Inc
  - Provided labor and equipment to deliver and plant trees each season
- Doty Nurseries
  - Provided trees for planting in Fall 2021, Spring 2022, Fall 2022, and Spring 2023
- Goodmark Nurseries
  - Provided trees for planting in Spring 2022, Spring 2023, Fall 2023 and Spring 2024
- Hinsdale Nurseries
  - Provided trees for planting in all six seasons
- Spring Grove Nursery
  - Provided trees for planting in Fall 2021, Spring 2022, Fall 2022, and Spring 2023
- Wilson Nurseries
  - Provided trees for planting in Spring 2022 and Spring 2023
- Suburban Tree Consortium
  - Provided administrative services for invoicing for all six seasons



View this video on YouTube for more information about Lombard's Forestry Department



The following documents represent the majority of invoices for trees planted as part of this project. All invoices are on file with Village of Lombard, Illinois.

# INVOICE

Suburban Tree Consortium  
C/O West Central Municipal Conf  
2000 5th Ave., Bldg N  
River Grove, IL 60171  
(708) 453-9100

INVOICE NUMBER: 0007175-IN

INVOICE DATE: 11/8/2021

Village of Lombard  
255 E. Wilson  
Lombard, IL 60148

CUSTOMER NO. 0001203

CUSTOMER P.O.:

CONTACT: Public Works

TERMS: NET 30 DAYS

LES CD	DESCRIPTION		QUANTITY	PRICE	AMOUNT	
'C13	APEX Landscaping Inc	EACH	1.000	33,428.000	33,428.00	✓
'C2	HINSDALE NURSERIES	EACH	1.000	10,506.000	10,506.00	✓
'C2	HINSDALE NURSERIES	EACH	1.000	10,724.000	10,724.00	✓
'C2	HINSDALE NURSERIES	EACH	1.000	10,172.000	10,172.00	✓
'C2	HINSDALE NURSERIES	EACH	1.000	8,469.000	8,469.00	✓
'C10	Doty Nurseries, LLC	EACH	1.000	9,940.000	9,940.00	✓
'C11	Spring Grove Nursery, Inc.	EACH	1.000	12,781.000	12,781.00	✓

OK to pay  
Eric Hendricks

PO# 2021-0417 \$ 28,352.00  
PO# 2021-2249 \$ 67,668.00

Payable to: WEST CENTRAL MUNICIPAL CONFERENCE  
FEIN: 36-3447848

Net Invoice:	96,020.00	✓
Freight:	0.00	
Sales Tax:	0.00	
<b>Invoice Total:</b>	<b>96,020.00</b>	



**SOLD TO:**

West Central Municipal Conference  
 Attention: Judy Corvo  
 2000 Fifth Ave, Building J  
 River Grove, IL 60171

**INVOICE**

DATE:	INVOICE NO.:
10/29/2021	89691

REP	S.O. No.	P.O. NUMBER	TERMS	PROJECT
STC			DUE UPON RECEIPT	Lombard

DESCRIPTION	QTY	AMOUNT
ATTN: JUDY CORVO		
RE: STREET TREE CONSORTIUM - Village of Lombard		
For trees delivered & installed - Fall 2021 - Week 2 & 3		
Tuesday - 10/12/2021		
✓ HINSDALE NURSERY - 46 trees ✓		
46 - 2" or 6' Tree	46	4,186.00
46 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	46	1,058.00
Wednesday - 10/13/2021		
✓ HINSDALE NURSERY - 47 trees ✓		
47 - 2" or 6' Tree	47	4,277.00
47 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	47	1,081.00
Thursday - 10/14/2021		
✓ HINSDALE NURSERY - 46 trees ✓		
46 - 2" or 6' Tree	46	4,186.00
46 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	46	1,058.00
Friday - 10/15/2021		
✓ HINSDALE NURSERY - 39 trees ✓		
39 - 2" or 6' Tree	39	3,549.00
39 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	39	897.00
Monday - 10/18/2021		
✓ DOTY NURSERY - 50 trees ✓		
50 - 2" or 6' Tree	50	4,550.00

**Total****Balance Due**



**SOLD TO:**

West Central Municipal Conference  
 Attention: Judy Corvo  
 2000 Fifth Ave, Building J  
 River Grove, IL 60171

# INVOICE

DATE:	INVOICE NO.:
10/29/2021	89691

REP	S.O. No.	P.O. NUMBER	TERMS	PROJECT
STC			DUE UPON RECEIPT	Lombard

DESCRIPTION	QTY	AMOUNT
50 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	50	1,150.00
Tuesday - 10/19/2021		
SPRING GROVE NURSERY - 60 trees ✓		
53 - 2" or 6' Tree	53	4,823.00
53 - Possibility/Spring Grove 2" Delivery	53	1,696.00
7 - 2.5" or 7' Tree	7	672.00
7 - Possibility/Spring Grove 2.5"	7	245.00

<b>Total</b>	\$33,428.00
<b>Balance Due</b>	\$33,428.00

**Payment due upon receipt. When making a payment please include invoice number.**

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
 (630) 323-1411 • FAX (630) 323-0918

Invoice - 1738459 Page 1

Customer Copy

Date: 10/11/2021  
 Type: Wholesale  
 Order No: 2271736

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171

**Special Instructions:**

LOMBARD FALL 21 Partial Pick-Up  
 10/11/21

P&L TO PLANT  
 ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
07/21/2021	Lombard Fall 21	Net 45 Days	Exempt ENP	10/11/2021	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
1	Ea	2.00in KENTUCKY COFFEE TREE	\$238.00	\$238.00			
3	Ea	2.00in TRIUMPH ELM	\$228.00	\$678.00			
3	Ea	6.00ft APPLE SERVICEBERRY	\$196.00	\$588.00			
5	Ea	2.00in ALLEGHENY SERVICEBERRY	\$214.00	\$1,070.00			
4	Ea	2.00in BEIJING GOLD PEKING LILAC	\$204.00	\$816.00			
7	Ea	2.00in CRESCENDO SUGAR MAPLE	\$227.00	\$1,589.00			
2	Ea	2.00in MATADOR FREEMAN MAPLE	\$223.00	\$446.00			
2	Ea	2.00in CRIMSON SUNSET MAPLE	\$231.00	\$462.00			
6	Ea	2.00in IVORY SILK JAPANESE TREE LILAC	\$230.00	\$1,380.00			
6	Ea	2.00in STERLING SILVER LINDEN	\$205.00	\$1,230.00			
7	Ea	2.00in AUTUMN GOLD GINKGO	\$287.00	\$2,009.00			
<b>Sub-Total:</b>				<b>\$10,506.00</b>			✓

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171  
 Invoice#: 1738459

Products Amt \$10,506.00  
 Sub-Total \$10,506.00  
 Sales Tax \$0.00  
 Invoice Total \$10,506.00  
 Balance Due \$10,506.00

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
(630) 323-1411 • FAX (630) 323-0918

Invoice - 1738585 Page 1

Customer Copy

Date: 10/12/2021  
Type: Wholesale  
Order No: 2272140

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
MUNICIPAL CONFERENCE  
2000 5TH AVE., BUILDING N  
RIVER GROVE IL 60171

**Special Instructions:**

LOMBARD PARTIAL PICK-UP 10/12/21  
P&L TO PLANT  
ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
07/21/2021	Lombard Fall 21	Net 45 Days	Exempt ENP	10/12/2021	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
9	Ea	2.00in KENTUCKY COFFEE TREE	\$238.00	\$2,142.00			
9	Ea	2.00in TRIUMPH ELM	\$226.00	\$2,034.00			
2	Ea	2.00in ALLEGHENY SERVICEBERRY	\$214.00	\$428.00			
2	Ea	2.00in PURPLE PRINCE CRAB	\$154.00	\$308.00			
4	Ea	2.00in BEIJING GOLD PEKING LILAC	\$204.00	\$816.00			
1	Ea	2.00in CRESCENDO SUGAR MAPLE	\$227.00	\$227.00			
3	Ea	2.00in MATADOR FREEMAN MAPLE	\$223.00	\$669.00			
5	Ea	2.00in CRIMSON SUNSET MAPLE	\$231.00	\$1,155.00			
3	Ea	2.00in IVORY SILK JAPANESE TREE LILAC	\$230.00	\$690.00			
4	Ea	2.00in STERLING SILVER LINDEN	\$205.00	\$820.00			
5	Ea	2.00in AUTUMN GOLD GINKGO	\$287.00	\$1,435.00			
		<b>Sub-Total:</b>		<b>\$10,724.00</b>			✓

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WEST CENTRAL  
MUNICIPAL CONFERENCE  
2000 5TH AVE., BUILDING N  
RIVER GROVE IL 60171  
Invoice#: 1738585

Products Amt \$10,724.00  
Sub-Total \$10,724.00  
Sales Tax \$0.00  
Invoice Total \$10,724.00  
Balance Due \$10,724.00

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
 (630) 323-1411 • Fax (630) 323-0918

Invoice - 1738707 Page 1

Customer Copy

Date: 10/13/2021  
 Type: Wholesale  
 Order No: 2272547

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171

**Special Instructions:**

LOMBARD PARTIAL PICK-UP 10/13/21  
 P&L TO PLANT  
 ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
07/21/2021	Lombard Fall 21	Net 45 Days	Exempt ENP	10/13/2021	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
2	Ea	2.00in REDMOND LINDEN	\$205.00	\$410.00			
8	Ea	2.00in TRIUMPH ELM	\$226.00	\$1,808.00			
2	Ea	2.00in ALLEGHENY SERVICEBERRY	\$214.00	\$428.00			
4	Ea	2.00in PURPLE PRINCE CRAB	\$154.00	\$616.00			
6	Ea	2.00in BEIJING GOLD PEKING LILAC	\$204.00	\$1,224.00			
5	Ea	2.00in CRESCENDO SUGAR MAPLE	\$227.00	\$1,135.00			
1	Ea	2.00in MATADOR FREEMAN MAPLE	\$223.00	\$223.00			
3	Ea	2.00in CRIMSON SUNSET MAPLE	\$231.00	\$693.00			
6	Ea	2.00in IVORY SILK JAPANESE TREE LILAC	\$230.00	\$1,380.00			
4	Ea	2.00in STERLING SILVER LINDEN	\$205.00	\$820.00			
5	Ea	2.00in AUTUMN GOLD GINKGO	\$287.00	\$1,435.00			
			<b>Sub-Total:</b>	<b>\$10,172.00</b>			✓

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171  
 Invoice#: 1738707

Products Amt	\$10,172.00
Sub-Total	\$10,172.00
Sales Tax	\$0.00
Invoice Total	\$10,172.00
<b>Balance Due</b>	<b>\$10,172.00</b>

# HINSDALE NURSERIES

INCORPORATED

Invoice - 1738785 Page 1

Customer Copy

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
(630) 323-1411 • Fax (630) 323-0918

Date: 10/14/2021  
Type: Wholesale  
Order No: 2248484

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
MUNICIPAL CONFERENCE  
2000 5TH AVE., BUILDING N  
RIVER GROVE IL 60171

**Special Instructions:**

LOMBARD FALL 21  
P&L TO PLANT  
ATTN ERIC

**Deliver To / Job Site:**

0

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
07/21/2021	Lombard Fall 21	Net 45 Days	Exempt ENP	10/04/2021	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
1	Ea	2.00in ALLEGHENY SERVICEBERRY	\$214.00	\$214.00			
4	Ea	2.00in PURPLE PRINCE CRAB	\$154.00	\$616.00			
6	Ea	2.00in BEIJING GOLD PEKING LILAC	\$204.00	\$1,224.00			
4	Ea	2.00in CRESCENDO SUGAR MAPLE	\$227.00	\$908.00			
4	Ea	2.00in MATADOR FREEMAN MAPLE	\$223.00	\$892.00			
3	Ea	2.00in CRIMSON SUNSET MAPLE	\$231.00	\$693.00			
5	Ea	2.00in IVORY SILK JAPANESE TREE LILAC	\$230.00	\$1,150.00			
6	Ea	2.00in STERLING SILVER LINDEN	\$205.00	\$1,230.00			
3	Ea	2.00in CRESCENDO SUGAR MAPLE	\$227.00	\$681.00			
3	Ea	2.00in AUTUMN GOLD GINKGO	\$287.00	\$861.00			
			<b>Sub-Total:</b>	<b>\$8,469.00</b>			✓

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WEST CENTRAL  
MUNICIPAL CONFERENCE  
2000 5TH AVE., BUILDING N  
RIVER GROVE IL 60171  
Invoice#: 1738785

Products Amt	\$8,469.00
Sub-Total	\$8,469.00
Sales Tax	\$0.00
Invoice Total	\$8,469.00
Balance Due	\$8,469.00



**Invoice**

Order No. 178798  
 Customer No. WESTCENT  
 FALL 2021

dotynurseries.com	<b>Mailing Address</b>	<b>Maple Park Nursery</b>	<b>Huntley Nursery</b>
P 630 365 9063	PO Box 760	45W121 Beith Road	14029 Church Road
F 630 365 9081	Elburn, IL 60119	Maple Park, IL 60151	Huntley, IL 60142

**SOLD TO:**

WEST CENTRAL MUNICIPAL CONF  
 2000 5TH STREET  
 BUILDING N  
 RIVER GROVE, IL 60171

**SHIP TO:**

WEST CENTRAL MUNICIPAL CONF  
 2000 5TH STREET  
 BUILDING N  
 RIVER GROVE, IL 60171

708-453-9100 Fax: 708-453-9101

708-453-9100

PO No.	Ship Date	Due Date	Ship Via	Terms	Ribbon Color
LOMBARD	10/15/21	12/14/21		NET 60	BLUE WHITE CHECK

Ship Qty	Botanical Name	Common Name	Size	Price	Amount
15	Celtis occidentalis	Common Hackberry	2"	\$200.00	\$3,000.00
15	Tilia americana 'McKSentry'	American Sentry Linden	2"	\$206.00	\$3,090.00
10	Gleditsia triacanthos 'Skyline'	Skyline Honeylocust	2"	\$205.00	\$2,050.00
10	Malus 'JFS-KW5'	Royal Raindrops Crabapple	2"	\$180.00	\$1,800.00

50

<b>NET AMOUNT</b>	<b>\$9,940.00</b>
<b>TOTAL</b>	<b>\$9,940.00</b>

\*Pickup at MAPLE PARK/ELBURN Location\*



106 E. Spring Rd. Mazon IL 60444  
 P: 815-448-2097 F: 815-448-2139 bthomas@SpringGroveNursery.com

# Invoice

Order No. 180608  
 Customer No. 1107  
 Fall 2021

**SOLD TO:**

Village of Lombard  
 255 E. Wilson Ave.  
 Lombard, IL 60148

630-620-5985

**SHIP TO:**

Village of Lombard  
 255 E. Wilson Ave.  
 Lombard, IL 60148

630-620-5985

PO No.	Ship Date	Due Date	Ship Via	Terms	Ribbon Color
Fall 2021	10/18/21	12/02/21		NET45	Blue Black Dot

Ship Qty	Botanical Name	Common Name	Size	Price	Amount	
8	<i>Alnus x spaethii</i>	Spaeth's Alder	2"	\$222.00 *	\$1,776.00	
2	<i>Alnus x spaethii</i>	Spaeth's Alder	2.5"	\$255.00	\$510.00	
10	<i>Gymnocladus dioicus</i> 'Espresso-JFS' * Sub for True North	Espresso Kentucky Coffee Tree	2"	\$222.00	\$2,220.00	
5	<i>Gymnocladus dioicus</i> 'UMN-Synergy' * At 2.0" Price	True North Kentucky Coffeetree	2.5"	\$222.00	\$1,110.00	
10	<i>Malus sargentii</i> 'Select A'	Firebird Crabapple	2"	\$189.00	\$1,890.00	
15	<i>Ulmus japonica x pumila</i> 'New Horizon'	New Horizon Elm	2"	\$211.00	\$3,165.00	
10	<i>Zelkova serrata</i> 'Musashino'	Musashino Japanese Zelkova	2"	\$211.00 *	\$2,110.00	
60				NET AMOUNT	\$12,781.00	
					TOTAL	\$12,781.00 ✓

TERMS: Payment is due at the time of pickup or delivery. For NET 30 accounts, customer will pay all invoices within thirty (30) day of the date of the invoice. Past due accounts are subject to a service charge of 1.5% per month (18% per year), which shall accrue on a daily basis. All payments received shall be applied at the sole discretion of Spring Grove Nursery, Inc. Payments will be paid first to interest and then applied to principle. Past due accounts are immediately returned to C.O.D. terms. Failure of Spring Grove Nursery to observe or enforce any provision of the agreement shall not constitute a waiver of any provision of the Agreement.

LIMITED WARRANTY: If any nursery stock proves to be untrue to the description or variety, under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove to be untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for such inventory stock. Seller gives no warranty as to livability, express or implied. Claims must be made in writing within (5) days of receipt of order. Failure to present such a claim within (5) days shall constitute a waiver of all warranties, including waiver of all merchantability and the implied warranty of fitness to particular purpose. The right of rejection shall be deemed waived upon passage of that (5) day period.

Buyer Signature Accepts Terms of Sale \_\_\_\_\_



# INVOICE

Suburban Tree Consortium  
 C/O West Central Municipal Conf  
 2000 5th Ave., Bldg N  
 River Grove, IL 60171  
 (708) 453-9100

INVOICE NUMBER: 0007237-IN

INVOICE DATE: 4/30/2022

Village of Lombard Public Works  
~~Finance Dept~~ 255 E WILSON AVE  
 925 Burlington Ave. LOMBARD, IL 60148  
~~Liste, IL 60532~~

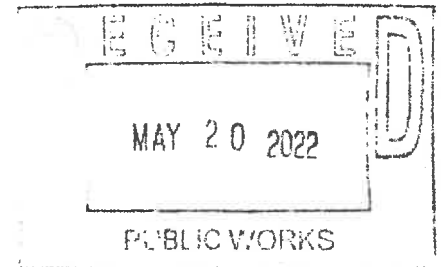
CUSTOMER NO. 0001203

CUSTOMER P.O.:

CONTACT: ~~MR. STEVE KREMSKE~~  
 Eric Hendrickson

TERMS: NET 30 DAYS

ALLES CD	DESCRIPTION		QUANTITY	PRICE	AMOUNT	
FC13	APEX Landscaping Inc	EACH	1.000	37,427.000	37,427.00	✓
FC10	Doty Nurseries, LLC	EACH	1.000	10,890.000	10,890.00	✓
FC12	Goodmark Nurseries, LLC.	EACH	1.000	10,875.000	10,875.00	✓
FC2	HINSDALE NURSERIES	EACH	1.000	12,086.000	12,086.00	✓
FC2	HINSDALE NURSERIES	EACH	1.000	11,124.000	11,124.00	✓
FC	WILSON NURSERIES	EACH	1.000	8,375.000	8,375.00	✓
FC11	Spring Grove Nursery, Inc.	EACH	1.000	15,765.000	15,765.00	✓



Payable to: WEST CENTRAL MUNICIPAL CONFERENCE  
 FEIN: 36-3447848

Net Invoice: 106,542.00  
 Freight: 0.00  
 Sales Tax: 0.00  
 Invoice Total: 106,542.00

OK to pay  
 Po# 2022-1103



SOLD TO:

West Central Municipal Conference  
 Attention: Judy Corvo  
 2000 Fifth Ave, Building J  
 River Grove, IL 60171

# INVOICE

DATE:	INVOICE NO.:
4/29/2022	91905

REP	S.O. No.	P.O. NUMBER	TERMS	PROJECT
STC			DUE UPON RECEIPT	Lombard

DESCRIPTION	QTY	AMOUNT
ATTN: JUDY CORVO		
RE: STREET TREE CONSORTIUM - Village of Lombard		
For trees delivered & installed - Spring 2022 - Weeks 1 & 2		
Monday - 4/4/2022		
DOTY NURSERY 50 trees		
50 - 2" or 6' Tree <span style="margin-left: 100px;">95.50</span>	50	4,775.00 ✓
50 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery <span style="margin-left: 100px;">24</span>	50	1,200.00 ✓
Tuesday - 4/5/2022		
WILSON NURSERY 35 trees		
35 - 2" or 6' Tree	35	3,342.50 ✓
35 - Wilson/Klehm/Fiore 2" Delivery	35	700.00 ✓
Wednesday - 4/6/2022		
HINSDALE NURSERY 51 trees		
48 - 2" or 6' Tree	48	4,584.00 ✓
48 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	48	1,152.00 ✓
3 - 2.5" or 7' Tree	3	302.25 ✓
3 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2.5" Delivery	3	81.00 ✓
Thursday - 4/7/2022		
HINSDALE NURSERY 47 trees		
42 - 2" or 6' Tree	42	4,011.00 ✓
42 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	42	1,008.00 ✓

<b>Total</b>
<b>Balance Due</b>



**SOLD TO:**

West Central Municipal Conference  
 Attention: Judy Corvo  
 2000 Fifth Ave, Building J  
 River Grove, IL 60171

# INVOICE

DATE:	INVOICE NO..
4/29/2022	91905

REP	S.O. No.	P.O. NUMBER	TERMS	PROJECT
STC			DUE UPON RECEIPT	Lombard

DESCRIPTION	QTY	AMOUNT
7 - 2.5" or 7' Tree	7	705.25
7 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2.5" Delivery	7	189.00
Friday - 4/8/2022		
SPRING GROVE NURSERY 35 trees		
7 - 1.5" or 5' Tree <i>74.50</i>	7	521.50
7 - Possibility/Spring Grove 1.5" Delivery	7	203.00
28 - 2" or 6' Tree	28	2,674.00
28 - Possibility/Spring Grove 2" Delivery	28	924.00
Monday - 4/11/2022		
SPRING GROVE NURSERY 35 trees		
6 - 1.5" or 5' Tree	6	447.00
6 - Possibility/Spring Grove 1.5" Delivery	6	174.00
29 - 2" or 6' Tree	29	2,769.50
29 - Possibility/Spring Grove 2" Delivery	29	957.00
Thursday - 4/14/2022		
GOODMARK NURSERY 50 trees		
50 - 2" or 6' Tree	50	4,775.00
50 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	50	1,200.00
Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree <i>12.40</i>	305	732.00

**Payment due upon receipt. When making a payment please include invoice number.**

<b>Total</b>	\$37,427.00
<b>Balance Due</b>	\$37,427.00



**Invoice**

dotynurseries.com	Mailing Address	Maple Park Nursery	Huntley Nursery
P 630 365 9063	PO Box 760	45W121 Beith Road	14029 Church Road
F 630 365 9081	Elburn, IL 60119	Maple Park, IL 60151	Huntley, IL 60142

Order No. 179840  
 Customer No. WESTCENT  
 SPRING 2022

**SOLD TO:**

WEST CENTRAL MUNICIPAL CONF  
 2000 5TH STREET  
 BUILDING N  
 RIVER GROVE, IL 60171

**SHIP TO:**

WEST CENTRAL MUNICIPAL CONF  
 2000 5TH STREET  
 BUILDING N  
 RIVER GROVE, IL 60171

708-453-9100 Fax: 708-453-9101

708-453-9100

PO No.	Ship Date	Due Date	Ship Via	Terms	Ribbon Color
LOMBARD	04/01/22	05/31/22		NET 60	PINK WHITE CHECK

Ship Qty	Botanical Name	Common Name	Size	Price	Amount
10	Acer saccharum 'Crescendo'	Crescendo Sugar Maple	2"	\$214.00	\$2,140.00
5	Celtis occidentalis	Common Hackberry	2"	\$200.00	\$1,000.00
10	Nyssa sylvatica 'Majestic'	Majestic Black Gum - Tupelo	2"	\$260.00	\$2,600.00
10	Malus 'JFS-KW5'	Royal Raindrops Crabapple	2"	\$180.00	\$1,800.00
10	Quercus bicolor 1 IS BLACK LOCK SEALED WITH SOLD YELLOW RIBBON	Swamp White Oak	2"	\$245.00	\$2,450.00
5	Malus 'Perfect Purple'	Perfect Purple Crab	2"	\$180.00	\$900.00

50

NET AMOUNT \$10,890.00

TOTAL \$10,890.00 ✓

\*Pickup at MAPLE PARK/ELBURN Location\*  
 TAX EXEMPT: E9997-4401



Invoice ARINV-000203

8920 Howe Road Wonder Lake, IL 60097  
 Phone: (815) 653-9293 Fax: (815) 728-0977

WEST CENTRAL MUNICIPAL CONFERENCE  
 2000 FIFTH AVE. BUILDING N  
 River Grove, IL 60171  
 USA

**Ship-to Address**  
 WEST CENTRAL MUNICIPAL CONFERENCE  
 2000 FIFTH AVE. BUILDING N  
 River Grove, IL 60171  
 USA

<u>Terms</u>	<u>Salesperson</u>	<u>PO #</u>	<u>Shipment Method</u>	<u>Document Date</u>
Due in 30 days	Paul Ayers	LOMBARD	Pickup at Location	April 14, 2022

<u>Item #</u>	<u>Description</u>	<u>Quantity</u>	<u>Price</u>	<u>Line Amount</u> <u>Excl. Tax</u>
Shipment No. SHPT-000328:				
FAGSTR-020	Beech, Tricolor European* 2"	10	251.00	2,510.00
ACETRC-020	Maple, Crimson Sunset® 2"	5	197.00	985.00
LIQSWO-020	Sweetgum, Worplesdon American 2"	10	197.00	1,970.00
LIREMC-020	Tuliptree, Emerald City® 2"	10	186.00	1,860.00
CLALUT-020	Yellowwood, American 2"	10	247.00	2,470.00
AESHBA-020	Horsechestnut, Baumann 2"	5	216.00	1,080.00
			Subtotal	10,875.00
			Total Tax	0.00
			<b>TOTAL</b>	<b>10,875.00</b> ✓

**THANK YOU FOR YOUR BUSINESS!!!**

Past due invoices are subject to interest at 1.5% per month (18% annual rate)

All claims must be reported in writing within 7 days of receipt of product.

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
 (630) 323-1411 • FAX (630) 323-0918

Invoice - 1743135 Page 1

Customer Copy

Date: 4/5/2022  
 Type: Wholesale  
 Order No: 2289660

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171

**Special Instructions:**

LOMBARD Partial Pick-Up 4/5/22  
 P&L TO PLANT  
 ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
11/12/2021	Lombard Spring 22	Net 45 Days	Exempt ENP	04/05/2022	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
5	Ea	2.00in AUTUMN FEST SUGAR MAPLE	\$227.00	\$1,135.00			
6	Ea	2.00in AUTUMN SPLENDOR HORSECHESTNUT	\$259.00	\$1,554.00			
4	Ea	2.00in IRONWOOD	\$256.00	\$1,024.00			
5	Ea	2.00in NATIVE FLAME AMERICAN HORNBEAM	\$229.00	\$1,145.00			
6	Ea	2.00in PYRAMIDAL EUROPEAN HORNBEAM	\$237.00	\$1,422.00			
5	Ea	2.00in TRIUMPH ELM	\$226.00	\$1,130.00			
7	Ea	2.00in AUTUMN GOLD GINKGO	\$287.00	\$2,009.00			
3	Ea	2.00in COMMON BALDCYPRESS	\$208.00	\$624.00			
3	Ea	2.00in BEIJING GOLD PEKING LILAC	\$204.00	\$612.00			
4	Ea	2.00ft CORALBURST CRAB (STD.)	\$171.00	\$684.00			
3	Ea	2.50in NEW HORIZON ELM	\$249.00	\$747.00			
			<b>Sub-Total:</b>	<b>\$12,086.00</b>			✓

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171  
 Invoice#: 1743135

Products Amt \$12,086.00  
 Sub-Total \$12,086.00  
 Sales Tax \$0.00  
 Invoice Total \$12,086.00  
 Balance Due \$12,086.00

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
 (630) 323-1411 • Fax (630) 323-0918

Invoice - 1743193 Page 1

Customer Copy

Date: 4/6/2022  
 Type: Wholesale  
 Order No: 2290039

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171

**Special Instructions:**

LOMBARD Partial Pick-Up 4/6/22  
 P&L TO PLANT  
 ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
11/12/2021	Lombard Spring 22	Net 45 Days	Exempt ENP	04/06/2022	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
5	Ea	2.00in AUTUMN FEST SUGAR MAPLE	\$227.00	\$1,135.00			
4	Ea	2.00in AUTUMN SPLENDOR HORSECHESTNUT	\$259.00	\$1,036.00			
1	Ea	2.00in IRONWOOD	\$256.00	\$256.00			
5	Ea	2.00in NATIVE FLAME AMERICAN HORNBEAM	\$229.00	\$1,145.00			
4	Ea	2.00in PYRAMIDAL EUROPEAN HORNBEAM	\$237.00	\$948.00			
5	Ea	2.00in TRIUMPH ELM	\$226.00	\$1,130.00			
3	Ea	2.00in AUTUMN GOLD GINKGO	\$287.00	\$861.00			
2	Ea	2.00in COMMON BALDCYPRESS	\$208.00	\$416.00			
7	Ea	2.00in BEIJING GOLD PEKING LILAC	\$204.00	\$1,428.00			
6	Ea	2.00in CORALBURST CRAB (STD.)	\$171.00	\$1,026.00			
7	Ea	2.50in NEW HORIZON ELM	\$249.00	\$1,743.00			
Sub-Total:				\$11,124.00			✓

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171  
 Invoice#: 1743193

Products Amt	\$11,124.00
Sub-Total	\$11,124.00
Sales Tax	\$0.00
Invoice Total	\$11,124.00
Balance Due	\$11,124.00

# Invoice

## Wilson Nurseries, Inc.

44W148 State Route 72 Hampshire, IL 60140-8271 (847) 683-3700 (847) 683-3977 (fax)  
 1555 North Highway 12 Volo, IL 60041-9466 (815) 344-0944 (815) 344-7087 (fax)  
 1050 Lily Cache Ln Ste B Bolingbrook, IL 60440 (815) 439-7188 (630) 226-1655 (fax)  
 26W200 Lake Street Hanover Park, IL 60133 (847) 453-1240 (630) 372-9400 (fax)

**Invoice Number:** 0403077-IN  
**Invoice Date:** 4/4/2022  
**Loading Area:** H  
**Order Number:** 0534646  
**Order Date:** 11/17/2021  
**Salesperson:** Jenn  
**Customer Number:** LOMBV

**Sold To:**

STC VILLAGE OF LOMBARD  
 255 E. WILSON AVENUE  
 \*\*\*SUBURBAN TREE CONSORTIUM\*\*\*  
 LOMBARD, IL 60148

**Ship To:**

STC VILLAGE OF LOMBARD  
 255 E. WILSON AVENUE  
 \*\*\*SUBURBAN TREE CONSORTIUM\*\*\*  
 LOMBARD, IL 60148

FAX: 630-620-5982 PHONE: 630-620-5982  
 Confirm To: ERIC HENDRICKSON

Customer P.O. SPRING 2022	Job Name SPRING 2022	Terms Net 30
------------------------------	-------------------------	-----------------

Item Number	Ordered	Shipped	Remaining		Regular Price	Disc %	Price w/ Disc	Amount
<i>pretags 02.14.22</i>								
FASD 200								
DAWYCK PURPLE BEECH 2.00" TAGGED	4	4	0	H	245.00		245.00	980.00
FASD 225								
DAWYCK PURPLE BEECH 2.25" TAGGED	1	1	0	H	245.00		245.00	245.00
FASR 200								
RIVERS PURPLE EURO BEECH 2.00" TAGGED	4	4	0	H	275.00		275.00	1,100.00
FASR 225								
RIVERS PURPLE EURO BEECH 2.25" TAGGED	6	6	0	H	275.00		275.00	1,650.00
NYS 225								
BLACK TUPELO 2.25" TAGGED	10	10	0	H	215.00		215.00	2,150.00
SYRS 225								
SNOWDANCE JAP LILAC 2.25" TAGGED	10	10	0	H	225.00		225.00	2,250.00

Thank You!  
[www.wilsonnurseries.com](http://www.wilsonnurseries.com)

Net Invoice: 8,375.00  
 Less Discount: 0.00  
 Freight: 0.00  
 Sales Tax: 0.00  
**Invoice Total** 8,375.00  
 Less Deposit: 0.00  
**Invoice Balance:** 8,375.00 ✓





106 E. Spring Rd. Mazon IL 60444  
 P: 815-448-2097 F: 815-448-2139 blthomas@SpringGroveNursery.com

# Invoice

Order No. 181577  
 Customer No. 1107  
 Spring 2022

**SOLD TO:**

Village of Lombard  
 255 E. Wilson Ave.  
 Lombard, IL 60148

630-620-5985

**SHIP TO:**

Village of Lombard  
 255 E. Wilson Ave.  
 Lombard, IL 60148

630-620-5985

PO No.	Ship Date	Due Date	Ship Via	Terms	Ribbon Color
Spring 2022	04/07/22	05/22/22		NET45	Blue Black Stripe

Ship Qty	Botanical Name	Common Name	Size	Price	Amount
5	<i>Alnus x spaethii</i>	Spaeth's Alder	1.5"	\$212.00 *	\$1,060.00
5	<i>Carpinus betulus 'Fastigiata'</i>	Pyramidal European Hornbeam	2"	\$222.00	\$1,110.00
5	<i>Celtis occidentalis</i>	Common Hackberry	2"	\$211.00	\$1,055.00
10	<i>Cladrastis kentukea 'Perkins Pink'</i>	Perkins Pink Yellowwood	2"	\$222.00	\$2,220.00
5	<i>Gymnocladus dioicus 'Espresso-JFS'</i>	Espresso Kentucky Coffee Tree	2"	\$222.00	\$1,110.00
2	<i>Malus 'KW-207'</i>	Sparkling Sprite Crabapple	2"	\$189.00	\$378.00
8	<i>Malus sargentii 'Select A'</i>	Firebird Crabapple	1.5"	\$179.00	\$1,432.00
10	<i>Quercus alba</i>	White Oak	2"	\$254.00	\$2,540.00
10	<i>Quercus robur x Q. alba 'Crimschmidt'</i>	Crimson Spire Oak	2"	\$243.00	\$2,430.00
5	<i>Quercus robur x Q. alba 'JFS-KW1QX'</i>	Streetspire Oak	2"	\$243.00	\$1,215.00
5	<i>Quercus robur x Q. bicolor 'Nadler'</i>	Kindred Spirit Oak	2"	\$243.00	\$1,215.00
70				<b>NET AMOUNT</b>	<b>\$15,765.00</b> ✓
				<b>TOTAL</b>	<b>\$15,765.00</b>

TERMS: Payment is due at the time of pickup or delivery. For NET 30 accounts, customer will pay all invoices within thirty (30) day of the date of the invoice. Past due accounts are subject to a service charge of 1.5% per month (18% per year), which shall accrue on a daily basis. All payments received shall be applied at the sole discretion of Spring Grove Nursery, Inc. Payments will be paid first to interest and then applied to principle. Past due accounts are immediately returned to C.O.D. terms. Failure of Spring Grove Nursery to observe or enforce any provision of the agreement shall not constitute a waiver of any provision of the Agreement. LIMITED WARRANTY: If any nursery stock proves to be untrue to the description or variety, under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove to be untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for such inventory stock. Seller gives no warranty as to livability, express or implied. Claims must be made in writing within (5) days of receipt of order. Failure to present such a claim within (5) days shall constitute a waiver of all warranties, including waiver of all merchantability and the implied warranty of fitness to particular purpose. The right of rejection shall be deemed waived upon passage of that (5) day period. Buyer Signature Accepts Terms of Sale

# INVOICE

Suburban Tree Consortium  
C/O West Central Municipal Conf  
2000 5th Ave., Bldg N  
River Grove, IL 60171  
(708) 453-9100

INVOICE NUMBER: 0007356-IN

INVOICE DATE: 11/15/2022

Village of Lombard  
Finance Dept  
285 E Wilson Ave  
Lombard, IL 60148  
CONTACT: Eric Hendrickson

CUSTOMER NO. 0001203

CUSTOMER P.O.:

TERMS: NET 30 DAYS

SALES CD	DESCRIPTION		QUANTITY	PRICE	AMOUNT
STC13	APEX Landscaping Inc	EACH	1.000	37,226.200	37,226.20 ✓
STC10	Doty Nurseries, LLC	EACH	1.000	10,655.000	10,655.00 ✓
STC2	HINSDALE NURSERIES	EACH	1.000	9,762.000	9,762.00 ✓
STC2	HINSDALE NURSERIES	EACH	1.000	10,165.000	10,165.00 X
STC2	HINSDALE NURSERIES	EACH	1.000	10,606.000	10,606.00 ✓
STC11	Spring Grove Nursery, Inc.	EACH	1.000	22,501.000	22,501.00 X

2 subinvoices with X's were  
in correct.  
INVOICE 0007380-IN  
reflects the corrections  
+ resulted in a \$17.00 credit

OK to pay  
as adjusted  
Eric Hendrickson  
PO # 2022-1103

Payable to: WEST CENTRAL MUNICIPAL CONFERENCE  
FEIN: 36-3447848

Net Invoice:	100,915.20
Freight:	0.00
Sales Tax:	0.00
<b>Invoice Total:</b>	<b>100,915.20</b>

INVOICE 0007380-IN (credit) = 17.00  
\$ 100,898.20



**SOLD TO:**

West Central Municipal Conference  
 Attention: Judy Corvo  
 2000 Fifth Ave, Building J  
 River Grove, IL 60171

# INVOICE

DATE:	INVOICE NO.
10/10/2022	92951

REP	S.O. No.	P.O. NUMBER	TERMS	PROJECT
STC			DUE UPON RECEIPT	Lombard

DESCRIPTION	QTY	AMOUNT
ATTN: JUDY CORVO		
RE: STREET TREE CONSORTIUM - Village of Lombard		
For trees delivered and installed, Fall 2022, Weeks 3/4/6		
Friday 10/14/2022		
DOTHY NURSERY - 50 trees		
50 - 2" or 6' Tree	50	4,775.00
50 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	50	1,200.00
50 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	50	120.00
Monday 10/17/2022		
HINSDALE NURSERY - 49 trees		
49 - 2" or 6' Tree	49	4,679.50
49 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	49	1,176.00
49 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	49	117.60
Tuesday 10/18/2022		
HINSDALE NURSERY - 49 trees		
47 - 2" or 6' Tree	47	4,488.50
47 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	47	1,128.00
47 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	47	112.80
Tuesday 10/19/2022		
HINSDALE NURSERY - 52 trees		
52 - 2" or 6' Tree	52	4,966.00
52 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	52	1,248.00
52 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	52	124.80

<b>Total</b>
<b>Balance Due</b>



**SOLD TO:**

West Central Municipal Conference  
 Attention: Judy Corvo  
 2000 Fifth Ave, Building J  
 River Grove, IL 60171

# INVOICE

DATE:	INVOICE NO..
10/10/2022	92951

REP	S.O. No.	P.O. NUMBER	TERMS	PROJECT
STC			DUE UPON RECEIPT	Lombard

DESCRIPTION	QTY	AMOUNT
Monday 10/31/2022		
SPRING GROVE NURSERY - 54 trees		
54 - 2" or 6' Tree	54	5,157.00 ✓
54 - Possibility/Spring Grove 2" Delivery	54	1,782.00 ✓
54 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	54	129.60 ✓
Tuesday 11/1/2022		
SPRING GROVE NURSERY - 46 trees		
46 - 2" or 6' Tree	46	4,393.00 ✓
46 - Possibility/Spring Grove 2" Delivery	46	1,518.00 ✓
46 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	46	110.40 ✓

Payment due upon receipt. When making a payment please include invoice number.

<b>Total</b>	\$37,226.20 ✓
<b>Balance Due</b>	\$37,226.20



**Invoice**

dotynurseries.com	<b>Mailing Address</b>	<b>Maple Park Nursery</b>	<b>Huntley Nursery</b>
P 630 365 9063	PO Box 760	45W121 Beith Road	14029 Church Road
F 630 365 9081	Elburn, IL 60119	Maple Park, IL 60151	Huntley, IL 60142

Order No. 179841  
 Customer No. WESTCENT  
 FALL 2022

**SOLD TO:**

WEST CENTRAL MUNICIPAL CONF  
 2000 5TH STREET  
 BUILDING N  
 RIVER GROVE, IL 60171

**SHIP TO:**

WEST CENTRAL MUNICIPAL CONF  
 2000 5TH STREET  
 BUILDING N  
 RIVER GROVE, IL 60171

708-453-9100 Fax: 708-453-9101

708-453-9100

PO No.	Ship Date	Due Date	Ship Via	Terms	Ribbon Color
LOMBARD	10/13/22	12/12/22		NET 60	

Ship Qty	Botanical Name	Common Name	Size	Price	Amount
10	Acer miyabei 'Morton'	State Street Maple	2"	\$195.00	\$1,950.00
20	Acer saccharum 'Green Mountain'	Green Mountain Sugar Maple	2"	\$225.00	\$4,500.00
5	Celtis occidentalis	Common Hackberry	2"	\$205.00	\$1,025.00
15	Tilia americana 'McKSentry'	American Sentry Linden	2"	\$212.00	\$3,180.00

NET AMOUNT \$10,655.00

TOTAL \$10,655.00 ✓

**\*Pickup at MAPLE PARK/ELBURN Location\***  
 TAX EXEMPT: E9997-4401

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
 (630) 323-1411 • FAX (630) 323-0918

Invoice - 1774013 Page 1

Customer Copy

Date: 10/15/2022  
 Type: Wholesale  
 Order No: 2359026

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171

**Special Instructions:**

PLANO PICK UP FALL 2022  
 APEX TO PLANT  
 ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
06/17/2022	LOMBARD FALL 22	Net 45 Days	Exempt ENP	10/03/2022	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
6.00	Ea	2.00in RASPBERRY SPEAR CRABAPPLE	\$185.00	\$1,110.00			
4.00	Ea	2.00in BEIJING GOLD PEKING LILAC	\$211.00	\$844.00			
12.00	Ea	2.00in CRIMSON SUNSET MAPLE	\$231.00	\$2,772.00			
7.00	Ea	2.00in TRIUMPH ELM	\$226.00	\$1,582.00			
1.00	Ea	2.00ft CORALBURST CRAB (STD.)	\$176.00	\$176.00			
1.00	Ea	2.00in NATIVE FLAME AMERICAN HORNBEAM REPLACEMENT TREES FROM 21/22	\$0.00	\$0.00			
1.00	Ea	2.00in ESPRESSO KENTUCKY COFFEE TREE	\$248.00	\$248.00			
3.00	Ea	2.00in CHICAGOLAND HACKBERRY	\$227.00	\$681.00			
6.00	Ea	2.00in AUTUMN GOLD GINKGO	\$287.00	\$1,722.00			
3.00	Ea	2.00in STERLING SILVER LINDEN	\$209.00	\$627.00			
5.00	Ea	2.00in ALLEGHENY SERVICEBERRY	\$0.00	\$0.00			
0.00	Ea	Replacement Trees from 21/22					
<b>Sub-Total:</b>				<b>\$9,762.00</b>			

Products Amt	\$9,762.00
Sub-Total	\$9,762.00
Sales Tax	\$0.00
Invoice Total	\$9,762.00
<b>Balance Due</b>	<b>\$9,762.00</b>

Visit <https://hinsdalenurseries.com/plants-products/warranty/> for warranty details

Past due invoices may be subject to a 1.5% fee

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
(630) 323-1411 • Fax (630) 323-0918

Invoice - 1774169 Page 1

Customer Copy

Date: 10/17/2022  
Type: Wholesale  
Order No: 2359476

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
MUNICIPAL CONFERENCE  
2000 5TH AVE., BUILDING N  
RIVER GROVE IL 60171

**Special Instructions:**

PLANO PICK UP FALL 2022  
APEX TO PLANT  
ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
06/17/2022	LOMBARD FALL 22	Net 45 Days	Exempt ENP	10/03/2022	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
✓ 1.00	Ea	2.00in ESPRESSO KENTUCKY COFFEE TREE	\$248.00	\$248.00			
✓ 6.00	Ea	2.00in BEIJING GOLD PEKING LILAC	\$211.00	\$1,266.00			
✓ 5.00	Ea	2.00in CRIMSON SUNSET MAPLE	\$231.00	\$1,155.00			
✓ 5.00	Ea	2.00in CHICAGOLAND HACKBERRY	\$227.00	\$1,135.00			
✓ 7.00	Ea	2.00in AUTUMN GOLD GINKGO	\$287.00	\$2,009.00			
✓ 7.00	Ea	2.00in STERLING SILVER LINDEN	\$208.00	\$1,463.00			
✓ 3.00	Ea	2.00ft CORALBURST CRAB (STD.)	\$176.00	\$528.00			
✓ 3.00	Ea	2.00in RASPBERRY SPEAR CRABAPPLE	\$185.00	\$555.00			
✓ 1.00	Ea	2.00in ALLEGHENY SERVICEBERRY	\$0.00	\$0.00			
		REPLACEMENT TREES FROM 21/22					
✓ 1.00	Ea	2.00in NATIVE FLAME AMERICAN HORNBEAM	\$0.00	\$0.00			
		REPLACEMENT TREES FROM 21/22					
✓ 1.00	Ea	2.00in APPLE SERVICEBERRY	\$214.00	\$214.00			
✓ 1.00	Ea	2.00in AUTUMN FEST SUGAR MAPLE	\$236.00	\$236.00			
✓ 6.00	Ea	2.00in TRIUMPH ELM	\$226.00	\$1,356.00			
		<b>Sub-Total:</b>		<b>\$10,165.00</b>			

Products Amt	\$10,165.00
Sub-Total	\$10,165.00
Sales Tax	\$0.00
Invoice Total	\$10,165.00
Balance Due	\$10,165.00

Signature 

Visit <https://hinsdalenurseries.com/plants-products/warranty/> for warranty details

Past due invoices may be subject to a 1.5% fee

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
(630) 323-1411 • Fax (630) 323-0918

Invoice - 1774271 Page 1

Customer Copy

Date: 10/18/2022  
Type: Wholesale  
Order No: 2324326

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
MUNICIPAL CONFERENCE  
2000 5TH AVE., BUILDING N  
RIVER GROVE IL 60171

**Special Instructions:**

PLANO PICK UP FALL 2022  
APEX TO PLANT  
ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
06/17/2022	LOMBARD FALL 22	Net 45 Days	Exempt ENP	10/03/2022	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
✓ 3.00	Ea	2.00in ESPRESSO KENTUCKY COFFEE TREE	\$248.00	\$744.00			
✓ 2.00	Ea	2.00in RASPBERRY SPEAR CRABAPPLE	\$185.00	\$370.00			
✓ 15.00	Ea	2.00in BEIJING GOLD PEKING LILAC	\$211.00	\$3,165.00			
✓ 3.00	Ea	2.00in CRIMSON SUNSET MAPLE	\$231.00	\$693.00			
✓ 2.00	Ea	2.00in CHICAGOLAND HACKBERRY	\$227.00	\$454.00			
✓ 6.00	Ea	2.00in AUTUMN GOLD GINKGO	\$287.00	\$1,722.00			
✓ 10.00	Ea	2.00in STERLING SILVER LINDEN	\$209.00	\$2,090.00			
✓ 2.00	Ea	2.00in TRIUMPH ELM	\$226.00	\$452.00			
✓ 1.00	Ea	2.00ft CORALBURST CRAB (STD.)	\$176.00	\$176.00			
✓ 4.00	Ea	2.00in RASPBERRY SPEAR CRABAPPLE	\$185.00	\$740.00			
✓ 1.00	Ea	2.00in CRESCENDO SUGAR MAPLE REPLACEMENT TREE FROM 21/22	\$0.00	\$0.00			
✓ 1.00	Ea	2.00in STERLING SILVER LINDEN REPLACEMENT TREE FROM 21/22	\$0.00	\$0.00			
✓ 2.00	Ea	2.00in AUTUMN FEST SUGAR MAPLE REPLACEMENT TREES FROM 21/22	\$0.00	\$0.00			
<b>Sub-Total:</b>				<b>\$10,606.00</b>			✓

Products Amt	\$10,606.00
Sub-Total	\$10,606.00
Sales Tax	\$0.00
Invoice Total	\$10,606.00
Balance Due	\$10,606.00

Signature



Visit <https://hinsdalenurseries.com/plants-products/warranty/> for warranty details

Past due invoices may be subject to a 1.5% fee





108 E. Spring Rd. Mazon IL 60444  
 P: 815-448-2097 F: 815-448-2139 bthomas@SpringGroveNursery.com

# Invoice

Order No. 181716  
 Customer No. 1107  
 Fall 2022

**SOLD TO:**

Village of Lombard  
 255 E. Wilson Ave.  
 Lombard, IL 60148

**SHIP TO:**

Village of Lombard  
 255 E. Wilson Ave.  
 Lombard, IL 60148

630-620-5985

630-620-5985

PO No.	Ship Date	Due Date	Ship Via	Terms	Ribbon Color
Fall 2022	10/28/22	12/12/22		NET45	Green White Stripe
Ship Qty	Botanical Name	Common Name	Size	Price	Amount
10	Acer truncatum x A. platanoides 'Warrenred'	Pacific Sunset Shantung Maple	2" ✓	\$231.00	\$2,310.00
10	Ginkgo biloba 'Princeton Sentry'	Princeton Sentry Ginkgo	2" ✓	\$287.00	\$2,870.00
10	Gymnocladus dioicus 'UMN-Synergy'	True North Kentucky Coffeetree	2" ✓	\$231.00	\$2,310.00
10	Maackia amurensis	Amur Maackia	2" ✓	\$219.00	\$2,190.00
10	Prunus sargentii 'JFS-KW58'	Pink Flair Cherry	2" ✓	\$197.00	\$1,970.00
10	Syringa reticulata 'Ivory Silk'	Ivory Silk Tree Lilac	2" ✓	\$231.00	\$2,310.00
10	Tilia tomentosa 'Green Mountain'	Green Mountain Silver Linden	2" ✓	\$219.00	\$2,190.00
10	Ulmus americana 'Jefferson'	Jefferson Elm	2" ✓	\$219.00	\$2,190.00
10	Ulmus japonica x pumila 'New Horizon'	New Horizon Elm	2" ✓	\$219.00	\$2,190.00
9	Zelkova serrata 'Musashino'	Musashino Japanese Zelkova	2" ✓	\$219.00 *	\$1,971.00
1	Zelkova serrata 'Musashino'	Musashino Japanese Zelkova	2" ✓	<u>219</u> \$0.00 *	\$0.00
100				NET AMOUNT	\$22,501.00
				TOTAL	\$22,501.00

SHOULD BE \$

TERMS: Payment is due at the time of pickup or delivery. For NET 30 accounts, customer will pay all invoices within thirty (30) day of the date of the invoice. Past due accounts are subject to a service charge of 1.5% per month (18% per year), which shall accrue on a daily basis. All payments received shall be applied at the sole discretion of Spring Grove Nursery, Inc. Payments will be paid first to interest and then applied to principle. Past due accounts are immediately returned to C.O.D. terms. Failure of Spring Grove Nursery to observe or enforce any provision of the agreement shall not constitute a waiver of any provision of the Agreement. LIMITED WARRANTY: If any nursery stock proves to be untrue to the description or variety, under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove to be untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for such inventory stock. Seller gives no warranty as to livability, express or implied. Claims must be made in writing within (5) days of receipt of order. Failure to present such a claim within (5) days shall constitute a waiver of all warranties, including waiver of all merchantability and the implied warranty of fitness to particular purpose. The right of rejection shall be deemed waived upon passage of that (5) day period Buyer Signative Accepts Terms of Sale

## INVOICE

Suburban Tree Consortium  
 C/O West Central Municipal Conf  
 2000 5th Ave., Bldg N  
 River Grove, IL 60171  
 (708) 453-9100

INVOICE NUMBER: 0007380-IN

INVOICE DATE: 1/10/2023

Village of Lombard  
 Finance Dept  
 285 E Wilson Ave  
 Lombard, IL 60148  
 CONTACT: Eric Hendrickson

CUSTOMER NO. 0001203

CUSTOMER P.O.:

TERMS: NET 30 DAYS

SALES CD	DESCRIPTION		QUANTITY	PRICE	AMOUNT
STC11	Spring Grove Nursery, Inc.	EACH	1.000	22,501.000-	22,501.00-
	original invoice 181716				
STC11	Spring Grove Nursery, Inc.	EACH	1.000	22,720.000	22,720.00
	revised invoice 181716				
STC2	HINSDALE NURSERIES	EACH	1.000	236.000-	236.00-
	credit memo				

Payable to: WEST CENTRAL MUNICIPAL CONFERENCE  
 FEIN: 36-3447848

Net Invoice:	17.00-
Freight:	0.00
Sales Tax:	0.00
<b>Invoice Total:</b>	<b>17.00-</b>



106 E. Spring Rd. Mazon IL 60444  
 P: 815-448-2097 F: 815-448-2139 bthomas@SpringGroveNursery.com

# Invoice

Order No. 181716  
 Customer No. 1107  
 Fall 2022

**SOLD TO:**

Village of Lombard  
 255 E. Wilson Ave.  
 Lombard, IL 60148

630-620-5985

**SHIP TO:**

Village of Lombard  
 255 E. Wilson Ave.  
 Lombard, IL 60148

630-620-5985

PO No.	Ship Date	Due Date	Ship Via	Terms	Ribbon Color		
Fall 2022	10/28/22	12/12/22		NET45	Green White Stripe		
Ship Qty	Botanical Name	Common Name	Size	Price	Amount		
10	Acer truncatum x A. platanoides 'Warrenred'	Pacific Sunset Shantung Maple	2"	\$231.00	\$2,310.00		
10	Ginkgo biloba 'Princeton Sentry'	Princeton Sentry Ginkgo	2"	\$287.00	\$2,870.00		
10	Gymnocladus dioicus 'UMN-Synergy'	True North Kentucky Coffeetree	2"	\$231.00	\$2,310.00		
10	Maackia amurensis	Amur Maackia	2"	\$219.00	\$2,190.00		
10	Prunus sargentii 'JFS-KW58'	Pink Flair Cherry	2"	\$197.00	\$1,970.00		
10	Syringa reticulata 'Ivory Silk'	Ivory Silk Tree Lilac	2"	\$231.00	\$2,310.00		
10	Tilia tomentosa 'Green Mountain'	Green Mountain Silver Linden	2"	\$219.00	\$2,190.00		
10	Ulmus americana 'Jefferson'	Jefferson Elm	2"	\$219.00	\$2,190.00		
10	Ulmus japonica x pumila 'New Horizon'	New Horizon Elm	2"	\$219.00	\$2,190.00		
10	Zelkova serrata 'Musashino'	Musashino Japanese Zelkova	2"	\$219.00 *	\$2,190.00		
100					NET AMOUNT	\$22,720.00	
					TOTAL	\$22,720.00	

TERMS: Payment is due at the time of pickup or delivery. For NET 30 accounts, customer will pay all invoices within thirty (30) day of the date of the invoice. Past due accounts are subject to a service charge of 1.5% per month (18% per year), which shall accrue on a daily basis. All payments received shall be applied at the sole discretion of Spring Grove Nursery, Inc. Payments will be paid first to interest and then applied to principle. Past due accounts are immediately returned to C.O.D. terms. Failure of Spring Grove Nursery to observe or enforce any provision of the agreement shall not constitute a waiver of any provision of the Agreement. LIMITED WARRANTY: If any nursery stock proves to be untrue to the description or variety, under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove to be untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for such inventory stock. Seller gives no warranty as to livability, express or implied. Claims must be made in writing within (5) days of receipt of order. Failure to present such a claim within (5) days shall constitute a waiver of all warranties, including waiver of all merchantability and the implied warranty of fitness to particular purpose. The right of rejection shall be deemed waived upon passage of that (5) day period. Buyer Signature Accepts Terms of Sale

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
 (630) 323-1411 • FAX (630) 323-0918

Invoice - 1776518 Page 1

Customer Copy

Date: 11/28/2022  
 Type: Wholesale  
 Order No: 2367323

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171

**Special Instructions:**

LOMBARD CREDIT FOR 1 AUTUMN FEST  
 SUGAR MAPLE, REPLACEMENT TREE

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
11/28/2022	Lombard F22	Net 45 Days	Exempt ENP	11/28/2022	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
-1.00	Ea	MISC PRODUCTS CREDIT FOR REPLACEMENT TREE FROM INVOICE 1774169	\$236.00	(\$236.00)			
<b>Sub-Total:</b>				<b>(\$236.00)</b>			

Products Amt	(\$236.00)
Sub-Total	(\$236.00)
Sales Tax	\$0.00
Invoice Total	(\$236.00)
<b>Balance Due</b>	<b>(\$236.00)</b>

Visit <https://hinsdalenurseries.com/plants-products/warranty/> for warranty details

Past due invoices may be subject to a 1.5% fee

# INVOICE

Suburban Tree Consortium  
 C/O West Central Municipal Conf  
 2000 5th Ave., Bldg N  
 River Grove, IL 60171  
 (708) 453-9100

INVOICE NUMBER: 0007387-IN

INVOICE DATE: 4/25/2023

Village of Lombard  
 Finance Dept  
 285 E Wilson Ave  
 Lombard, IL 60148  
 CONTACT: Eric Hendrickson

CUSTOMER NO. 0001203

CUSTOMER P.O.:

TERMS: NET 30 DAYS

SALES CD	DESCRIPTION		QUANTITY	PRICE	AMOUNT	
STC13	APEX Landscaping Inc	EACH	1.000	19,971.000	19,971.00	✓
STC10	Doty Nurseries, LLC	EACH	1.000	4,850.000	4,850.00	✓
STC12	Goodmark Nurseries, LLC.	EACH	1.000	8,029.000	8,029.00	✓
STC12	Goodmark Nurseries, LLC.	EACH	1.000	5,983.000	5,983.00	✓
STC	WILSON NURSERIES	EACH	1.000	11,850.000	11,850.00	✓
STC	WILSON NURSERIES	EACH	1.000	0.000	0.00	

APR 26 2023

*OK to pay  
 Eric Hendrickson*

*PO# 2023-01279*

Payable to: WEST CENTRAL MUNICIPAL CONFERENCE  
 FEIN: 36-3447848

Net Invoice:	50,683.00
Freight:	0.00
Sales Tax:	0.00
<b>Invoice Total:</b>	<b>50,683.00</b>



**SOLD TO:**

West Central Municipal Conference  
 Attention: Judy Corvo  
 2000 Fifth Ave, Building J  
 River Grove, IL 60171

# INVOICE

DATE:	INVOICE NO..
4/24/2023	102980

REP	S.O. No.	P.O. NUMBER	TERMS	PROJECT
STC			DUE UPON RECEIPT	Lombard

DESCRIPTION	QTY	AMOUNT
ATTN: JUDY CORVO		
RE: STREET TREE CONSORTIUM - Village of Lombard		
For trees delivered and installed, Spring 2023, Week 2		
Tuesday 4/11/2023		
GOODMARK NURSERY - 41 TOTAL trees		
41 - 2" or 6' Tree	41 102	4,182.00 ✓
41 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	41	1,025.00 ✓
Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	41 2.5	102.50 ✓
Wednesday 4/12/2023		
GOODMARK NURSERY - 34 TOTAL trees		
33 - 2" or 6' Tree	33 102	3,366.00 ✓
33 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	33	825.00 ✓
Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	33	82.50 ✓
1 - 2.5" or 7' Tree	1 108	108.00 ✓
1 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2.5" Delivery	1 28	28.00 ✓
Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	1 2.5	2.50 ✓
Thursday 4/13/2023		
DOTY NURSERY - 21 TOTAL trees		
21 - 2" or 6' Tree	21 102	2,142.00 ✓
21 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	21	525.00 ✓
Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	21 2.5	52.50 ✓

<b>Total</b>
<b>Balance Due</b>



**SOLD TO:**

West Central Municipal Conference  
 Attention: Judy Corvo  
 2000 Fifth Ave, Building J  
 River Grove, IL 60171

# INVOICE

DATE:	INVOICE NO..
4/24/2023	102980

REP	S.O. No.	P.O. NUMBER	TERMS	PROJECT
STC			DUE UPON RECEIPT	Lombard

DESCRIPTION	QTY	AMOUNT
Friday 4/14/2023		
WILSON NURSERY - 60 TOTAL trees		
60 - 2" or 6' Tree	60	6,120.00
60 - Wilson/Klehm/Fiore 2" Delivery	60	1,260.00
Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	60	150.00

<b>Total</b>	\$19,971.00 ✓
<b>Balance Due</b>	\$19,971.00

**Payment due upon receipt. When making a payment please include invoice number.**



# Invoice

dotynurseries.com  
P 630 365 9063

Mailing Address  
PO Box 760  
Elburn, IL 60119

Maple Park Nursery  
45W121 Beith Road  
Maple Park, IL 60151

Huntley Nursery  
14029 Church Road  
Huntley, IL 60142

Order No. 181495  
Customer No. WESTCENT  
SPRING 2023

**SOLD TO:**

WEST CENTRAL MUNICIPAL CONF  
2000 5TH STREET  
BUILDING N  
RIVER GROVE, IL 60171

**SHIP TO:**

WEST CENTRAL MUNICIPAL CONF  
2000 5TH STREET  
BUILDING N  
RIVER GROVE, IL 60171

708-453-9100 Fax: 708-453-9101

708-453-9100

PO No.	Ship Date	Due Date	Ship Via	Terms	Ribbon Color
LOMBARD	04/12/23	06/11/23		NET 60	PINK WHITE DOT

Ship Qty	Botanical Name	Common Name	Size	Price	Amount
10	Nyssa sylvatica 'Majestic'	Majestic Black Gum - Tupelo	2"	\$260.00	\$2,600.00
1	Nyssa sylvatica 'Majestic' REPLACEMENT SPRING 2022	Majestic Black Gum - Tupelo	2"	\$0.00	\$0.00
10	Syringa pekinsensis 'Zhang Zhiming'	Beijing Gold Peking Lilac	2"	\$225.00	\$2,250.00

21

NET AMOUNT \$4,850.00

TOTAL \$4,850.00 ✓

TAX EXEMPT: E9997-4401

\*Pickup at MAPLE PARK/ELBURN Location\*





NURSERIES

8920 Howe Road Wonder Lake, IL 60097
Phone: (815) 653-9293 Fax: (815) 728-0977

Invoice ARINV-002834

Ship-to Address

WEST CENTRAL MUNICIPAL CONFERENCE
2000 FIFTH AVE. BUILDING N
RIVER GROVE, IL 60171
USA

WEST CENTRAL MUNICIPAL CONFERENCE
2000 FIFTH AVE. BUILDING N
RIVER GROVE, IL 60171
USA

Table with 5 columns: Terms, Salesperson, PO #, Shipment Method, Document Date. Values include Due in 30 days, Paul Ayers, LOMBARD SPRING 2023/SO-3052, Pickup at Location, April 10, 2023.

Main items table with 5 columns: Item #, Description, Quantity, Price, Line Amount Excl. Tax. Lists various tree types like Maple, Elm, Tuliptree, etc.

Subtotal 8,029.00
Total Tax 0.00

TOTAL 8,029.00 ✓

THANK YOU FOR YOUR BUSINESS!!!
Past due invoices are subject to interest at 1% per month (12% annual rate)
All claims must be reported in writing within 7 days of receipt of product.



Invoice ARINV-002836

8920 Howe Road Wonder Lake, IL 60097  
 Phone: (815) 653-9293 Fax: (815) 728-0977

WEST CENTRAL MUNICIPAL CONFERENCE  
 2000 FIFTH AVE. BUILDING N  
 RIVER GROVE, IL 60171  
 USA

**Ship-to Address**  
 WEST CENTRAL MUNICIPAL CONFERENCE  
 2000 FIFTH AVE. BUILDING N  
 RIVER GROVE, IL 60171  
 USA

<u>Terms</u>	<u>Salesperson</u>	<u>PO #</u>	<u>Shipment Method</u>	<u>Document Date</u>
Due in 30 days	Paul Ayers	LOMBARD/SO-3052	Pickup at Location	April 11, 2023

<u>Item #</u>	<u>Description</u>	<u>Quantity</u>	<u>Price</u>	<u>Line Amount</u> <u>Excl. Tax</u>
Shipment No. SHPT-003740:				
ACETRC-020	Maple, Crimson Sunset® 2"	1	197.00	197.00
ULMPFR-020	Elm, Frontier 2	6	180.00	1,080.00
LIREMC-020	Tuliptree, Emerald City® 2"	6	186.00	1,116.00
CLALUT-025	Yellowwood, American 2.5"	1	284.00	284.00
SYRPZZ-020	Lilac, Beijing Gold 2	4	189.00	756.00
MALPUP-020	Crabapple, Purple Prince 2	9	134.00	1,206.00
AMELAC-020	Serviceberry, Cumulus Allegheny 2"	3	208.00	624.00
ULMPAT-020	Elm, Patriot 2	4	180.00	720.00

Subtotal	5,983.00
Total Tax	0.00

**TOTAL 5,983.00** ✓

**THANK YOU FOR YOUR BUSINESS!!!**

Past due invoices are subject to interest at 1% per month (12% annual rate)

All claims must be reported in writing within 7 days of receipt of product.

# Invoice

## Wilson Nurseries, Inc.

44W148 State Route 72 Hampshire, IL 60140-8271 (847) 683-3700 (847) 683-3977 (fax)	1555 North Highway 12 Volo, IL 60041-9466 (815) 344-0944 (815) 344-7087 (fax)	1050 Lily Cache Ln Ste B Bolingbrook, IL 60440 (815) 439-7188	26W200 Lake Street Hanover Park, IL 60133 (847) 453-1240 (630) 372-9400 (fax)	<b>Invoice Number:</b> 0421980-IN <b>Invoice Date:</b> 4/13/2023 <b>Loading Area:</b> H <b>Order Number:</b> 0553036 <b>Order Date:</b> 9/16/2022 <b>Salesperson:</b> Jenn <b>Customer Number:</b> LOMBV
--	--	--	--	--

**Sold To:**

STC VILLAGE OF LOMBARD  
255 E. WILSON AVENUE  
\*\*\*SUBURBAN TREE CONSORTIUM\*\*\*  
LOMBARD, IL 60148

**Ship To:**

STC VILLAGE OF LOMBARD  
255 E. WILSON AVENUE  
\*\*\*SUBURBAN TREE CONSORTIUM\*\*\*  
LOMBARD, IL 60148

FAX: 630-620-5982      PHONE: 630-620-5982

Confirm To: ERIC HENDRICKSON

Customer P.O. SPRING 2023	Job Name SPRING 2023	Terms Net 30
------------------------------	-------------------------	-----------------

Item Number	Ordered	Shipped	Remaining		Regular Price	Disc %	Price w/ Disc	Amount
<i>Pre-tags run 11/10/2022; ID tags run 02/10/2023</i>								
QUME 200 CHINKAPIN OAK 2.00"	10	10	0	H	205.00		205.00	2,050.00
TICHGG200 HARVEST GOLD LINDEN-2.00" GRW	10	10	0	H	225.00		225.00	2,250.00
SYRS 200 SNOWDANCE JAP LILAC 2.00"	20	20	0	H	235.00		235.00	4,700.00
FASR C20025 RIVERS PPL EURO BCH 2.00"#25	10	10	0	H	285.00		285.00	2,850.00

2.

Thank you!  
www.wilsonnurseries.com

Net Invoice:	11,850.00
Less Discount:	0.00
Freight:	0.00
Sales Tax:	0.00
<b>Invoice Total</b>	<b>11,850.00</b>
Less Deposit:	0.00
<b>Invoice Balance:</b>	<b>11,850.00</b>

# Invoice

## Wilson Nurseries, Inc.

44W148 State Route 72 1555 North Highway 12 1050 Lily Cache Ln Ste  
 Hampshire, IL Volo, IL 60041-9466 B  
 60140-8271 (815) 344-0944 Bolingbrook, IL 60440  
 (847) 683-3700 (815) 344-7087 (fax) (815) 439-7188  
 (847) 683-3977 (fax)

26W200 Lake Street  
 Hanover Park, IL 60133  
 (847) 453-1240  
 (630) 372-9400 (fax)

**Invoice Number:** 0421982-IN  
**Invoice Date:** 4/13/2023  
**Loading Area:** H  
**Order Number:** 0552589  
**Order Date:** 9/12/2022  
**Salesperson:** Jenn  
**Customer Number:** LOMBV

**Sold To:**

STC VILLAGE OF LOMBARD  
 255 E. WILSON AVENUE  
 \*\*\*SUBURBAN TREE CONSORTIUM\*\*\*  
 LOMBARD, IL 60148

**Ship To:**

STC VILLAGE OF LOMBARD  
 255 E. WILSON AVENUE  
 \*\*\*SUBURBAN TREE CONSORTIUM\*\*\*  
 LOMBARD, IL 60148

FAX: 630-620-5982 PHONE: 630-620-5985

Confirm To: ERIC HENDRICKSON

<b>Customer P.O.</b> SPRING 2023 MORTALITY	<b>Job Name</b> SPRING 2023 MORTALITY	<b>Terms</b> Net 30
---	--	------------------------

Item Number	Ordered	Shipped	Remaining		Regular Price	Disc %	Price w/ Disc	Amount
<i>Pre-tags run 11/10/2022; ID tags run 02/10/2023</i>								
FASR 200								
RIVERS PURPLE EURO BEECH 2.00"	1	1	0	H	325.00		325.00	325.00
SYRS 200								
SNOWDANCE JAP LILAC 2.00"	9	9	0	H	235.00		235.00	2,115.00
O								
/MISCR								
MISCELLANEOUS CREDIT ADJUSTMEN								2,440.00-

Thank you!  
[www.wilsonnurseries.com](http://www.wilsonnurseries.com)

Net Invoice: 0.00  
 Less Discount: 0.00  
 Freight: 0.00  
 Sales Tax: 0.00  
**Invoice Total** 0.00  
 Less Deposit: 0.00  
**Invoice Balance** 0.00

# INVOICE

Suburban Tree Consortium  
C/O West Central Municipal Conf  
2000 5th Ave., Bldg N  
River Grove, IL 60171  
(708) 453-9100

INVOICE NUMBER: 0007394-IN

INVOICE DATE: 4/30/2023

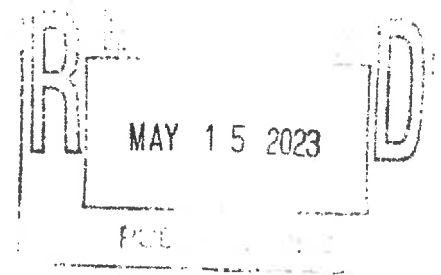
Village of Lombard  
Finance Dept  
285 E Wilson Ave  
Lombard, IL 60148  
CONTACT: Eric Hendrickson

CUSTOMER NO. 0001203

CUSTOMER P.O.:

TERMS: NET 30 DAYS

SALES CD	DESCRIPTION		QUANTITY	PRICE	AMOUNT
STC13	APEX Landscaping Inc	EACH	1.000	27,093.500	27,093.50 ✓
STC2	HINSDALE NURSERIES	EACH	1.000	10,434.000	10,434.00 ✓
STC2	HINSDALE NURSERIES	EACH	1.000	10,547.000	10,547.00 ✓
STC11	Spring Grove Nursery, Inc.	EACH	1.000	22,635.000	22,635.00 ✓



*ok to pay*  
*Eric Hendrickson*  
*PO# 2023-01279*

Payable to: WEST CENTRAL MUNICIPAL CONFERENCE  
FEIN: 36-3447848

Net Invoice:	70,709.50
Freight:	0.00
Sales Tax:	0.00
<b>Invoice Total:</b>	<b>70,709.50</b>



**SOLD TO:**

West Central Municipal Conference  
 Attention: Judy Corvo  
 2000 Fifth Ave, Building J  
 River Grove, IL 60171

# INVOICE

DATE:	INVOICE NO..
4/28/2023	103115

REP	S.O. No.	P.O. NUMBER	TERMS	PROJECT
STC			DUE UPON RECEIPT	Lombard

DESCRIPTION	QTY	AMOUNT
ATTN: JUDY CORVO		
RE: STREET TREE CONSORTIUM - Village of Lombard		
For trees delivered and installed, Spring 2023, Week 4		
Monday 4/24/2023		
HINSDALE NURSERY - 47 TOTAL trees		
41 - 2" or 6' Tree	102	41
41 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	25	41
41 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	2.5	41
		4,182.00
		1,025.00
		102.50
6 - 2.5" or 7' Tree	108	6
6 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2.5" Delivery	28	6
6 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	2.5	6
		648.00
		168.00
		15.00
Tuesday 4/25/2023		
HINSDALE NURSERY - 47 TOTAL trees ***Please note nursery ticket states 46 trees, we delivered and planted 47***		
40 - 2" or 6' Tree	102	40
40 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	25	40
40 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	2.5	40
		4,080.00
		1,000.00
		100.00
6 - 2.5" or 7' Tree		6
6 - Hinsdale/Beaver/McHenry/Doty/Goodmark 2.5" Delivery		6
6 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree		6
		648.00
		168.00
		15.00
Wednesday 4/26/2023		
SPRING GROVE NURSERY - 57 TOTAL trees		

**Total**

**Balance Due**



**SOLD TO:**

West Central Municipal Conference  
 Attention: Judy Corvo  
 2000 Fifth Ave, Building J  
 River Grove, IL 60171

# INVOICE

DATE:	INVOICE NO.:
4/28/2023	103115

REP	S.O. No.	P.O. NUMBER	TERMS	PROJECT
STC			DUE UPON RECEIPT	Lombard

DESCRIPTION	QTY	AMOUNT
6 - 1.5" or 5' Tree	6	80
6 - Possibility/Spring Grove 1.5" Delivery	6	30
6 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	6	2.5
51 - 2" or 6' Tree	51	102
51 - Possibility/Spring Grove 2" Delivery	51	37
51 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	51	2.5
Thursday 4/27/2023		
SPRING GROVE NURSERY - 53 TOTAL trees		
7 - 1.5" or 5' Tree	7	80
7 - Possibility/Spring Grove 1.5" Delivery	7	30
7 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	7	2.5
45 - 2" or 6' Tree	45	102
45 - Possibility/Spring Grove 2" Delivery	45	37
45 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	45	2.5
1 - 3" or 8' Tree	1	
1 - Possibility/Spring Grove 3" Delivery	1	
1 - Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	1	

**Payment due upon receipt. When making a payment please include invoice number.**

<b>Total</b>	\$27,093.50
<b>Balance Due</b>	\$27,093.50

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
 (630) 323-1411 • FAX (630) 323-0918

Invoice - 1779371 Page 1

Customer Copy

Date: 4/22/2023  
 Type: Wholesale  
 Order No: 2378221

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171

**Special Instructions:**

LOMBARD SPRING 23  
 APEX TO PLANT  
 ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
08/27/2022	LOMBARD SP23	Net 45 Days	Exempt ENP	04/03/2023	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
2.00	Ea	2.00in ALLEGHENY SERVICEBERRY	\$214.00	\$428.00			
1.00	Ea	2.00in SUGAR TYME CRAB	\$162.00	\$162.00			
1.00	Ea	3.00ft CORALBURST CRAB (STD.)	\$219.00	\$219.00			
4.00	Ea	2.00in REGAL PRINCE OAK	\$252.00	\$1,008.00			
8.00	Ea	2.00in NORTHERN BLACK OAK	\$252.00	\$2,016.00			
4.00	Ea	2.00in SHINGLE OAK	\$252.00	\$1,008.00			
5.00	Ea	2.00in URBAN PINNACLE BUR OAK	\$252.00	\$1,260.00			
7.00	Ea	2.00in EXCLAMATION LONDON PLANETREE	\$215.00	\$1,505.00			
1.00	Ea	2.00in AMERICAN YELLOWWOOD REPLACEMENT TREE FROM SP22	\$0.00	\$0.00			
2.00	Ea	2.00in COMMON BALDCYPRESS REPLACEMENT TREE FROM SP22	\$0.00	\$0.00			
6.00	Ea	2.50in CHICAGOLAND HACKBERRY	\$244.00	\$1,464.00			
5.00	Ea	2.00in NATIVE FLAME AMERICAN HORNBEAM	\$230.00	\$1,150.00			
1.00	Ea	2.00in ALLEGHENY SERVICEBERRY	\$214.00	<del>\$214.00</del>			
<b>Sub-Total:</b>				<b>\$10,434.00</b>			

11

Products Amt	\$10,434.00
Sub-Total	\$10,434.00
Sales Tax	\$0.00
Invoice Total	\$10,434.00
<b>Balance Due</b>	<b>\$10,434.00</b>

Visit <https://hinsdalenurseries.com/plants-products/warranty/> for warranty details

Past due invoices may be subject to a 1.5% fee



# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
 (630) 323-1411 • Fax (630) 323-0918

Invoice - 1779564 Page 1

Customer Copy

Date: 4/24/2023  
 Type: Wholesale  
 Order No: 2344436

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171

**Special Instructions:**

LOMBARD SPRING 23  
 APEX TO PLANT  
 ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
08/27/2022	LOMBARD SP23	Net 45 Days	Exempt ENP	04/03/2023	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
4.00	Ea	2.00in SUGAR TYME CRAB	\$162.00	\$648.00			
4.00	Ea	3.00ft CORALBURST CRAB (STD.)	\$219.00	\$876.00			
8.00	Ea	2.00in NATIVE FLAME AMERICAN HORNBEAM	\$230.00	\$1,840.00			
1.00	Ea	2.00in REGAL PRINCE OAK	\$252.00	\$252.00			
2.00	Ea	2.00in NORTHERN BLACK OAK	\$252.00	\$504.00			
6.00	Ea	2.00in SHINGLE OAK	\$252.00	\$1,512.00			
5.00	Ea	2.00in URBAN PINNACLE BUR OAK	\$252.00	\$1,260.00			
3.00	Ea	2.00in EXCLAMATION LONDON PLANETREE	\$215.00	\$645.00			
4.00	Ea	2.50in CHICAGOLAND HACKBERRY	\$244.00	\$976.00			
2.00	Ea	2.50in NATIVE FLAME AMERICAN HORNBEAM	\$268.00	\$536.00			
7.00	Ea	2.00in ALLEGHENY SERVICEBERRY	\$214.00	\$1,498.00			
			<b>Sub-Total:</b>	<b>\$10,547.00</b>			

46

Products Amt	\$10,547.00
Sub-Total	\$10,547.00
Sales Tax	\$0.00
Invoice Total	\$10,547.00
<b>Balance Due</b>	<b>\$10,547.00</b>

Signature





106 E. Spring Rd. Mazon IL 60444  
 P: 815-448-2097 F: 815-448-2139 bthomas@SpringGroveNursery.com

# Invoice

Order No. 182365  
 Customer No. 1107  
 Spring 2023

**SOLD TO:**

Village of Lombard  
 255 E. Wilson Ave.  
 Lombard, IL 60148

630-620-5985

**SHIP TO:**

Village of Lombard  
 255 E. Wilson Ave.  
 Lombard, IL 60148

630-620-5985

PO No.	Ship Date	Due Date	Ship Via	Terms	Ribbon Color
Spring 2023	04/25/23	06/09/23		NET45	Yellow Black Stripe
Ship Qty	Botanical Name	Common Name	Size	Price	Amount
10	Acer miyabei 'JFS-KW3AMI'	Rugged Ridge Maple	2"	\$231.00	\$2,310.00
10	Acer rubrum 'Sun Valley'	Sun Valley Red Maple	2"	\$231.00	\$2,310.00
2	Aesculus flava	Yellow Buckeye	2"	\$242.00	\$484.00
8	Aesculus glabra 'JN Select'	Early Glow Ohio Buckeye	1.5"	\$242.00	\$1,936.00
7	Alnus x spaethii * Mortality Replacement	Spaeth's Alder	2"	\$0.00 *	\$0.00
10	Betula platyphylla 'Fargo'	Dakota Pinnacle Birch	2"	\$197.00	\$1,970.00
10	Carpinus betulus 'JFS-KW1CB'	Emerald Avenue Hornbeam	2"	\$231.00	\$2,310.00
10	Cladrastis kentukea 'Perkins Pink'	Perkins Pink Yellowwood	2"	\$231.00	\$2,310.00
1	Cladrastis kentukea 'Perkins Pink' * Mortality Replacement	Perkins Pink Yellowwood	2"	\$0.00	\$0.00
10	Malus sargentii 'Select A'	Firebird Crabapple	2"	\$197.00	\$1,970.00
10	Ostrya virginiana	American Hophornbeam	2"	\$231.00	\$2,310.00
5	Quercus macrocarpa 'JFS-KW14'	Cobblestone Oak	1.5"	\$254.00	\$1,270.00
1	Quercus robur x Q. alba 'Crimschmidt' * Mortality Replacement	Crimson Spire Oak	2"	\$0.00	\$0.00
5	Quercus robur x Q. alba 'JFS-KW1QX'	Streetspire Oak	2"	\$253.00	\$1,265.00
10	Taxodium distichum 'Mickelson'	Shawnee Brave Bald Cypress	2"	\$219.00	\$2,190.00
1	Zelkova serrata 'Musashino' * Mortality Replacement	Musashino Japanese Zelkova	3"	\$0.00 *	\$0.00

TERMS: Payment is due at the time of pickup or delivery. For NET 30 accounts, customer will pay all invoices within thirty (30) day of the date of the invoice. Past due accounts are subject to a service charge of 1.5% per month (18% per year), which shall accrue on a daily basis. All payments received shall be applied at the sole discretion of Spring Grove Nursery, Inc. Payments will be paid first to interest and then applied to principle. Past due accounts are immediately returned to C.O.D. terms. Failure of Spring Grove Nursery to observe or enforce any provision of the agreement shall not constitute a waiver of any provision of the Agreement. LIMITED WARRANTY: If any nursery stock proves to be untrue to the description or variety, under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove to be untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for such inventory stock. Seller gives no warranty as to livability, express or implied. Claims must be made in writing within (5) days of receipt of order. Failure to present such a claim within (5) days shall constitute a waiver of all warranties, including waiver of all merchantability and the implied warranty of fitness to particular purpose. The right of rejection shall be deemed waived upon passage of that (5) day period. Buyer Signature Accepts Terms of Sale

**Spring Grove Nursery**  
 15-448-2097  
 thomas@SpringGroveNursery.com

**Invoice**

Order No. 182365  
 Customer No. 1107  
 Spring 2023

PO No.	Ship Date	Due Date	Ship Via	Terms	Ribbon Color
Spring 2023	04/25/23	06/09/23		NET45	Yellow Black Stripe
Ship Qty	Botanical Name	Common Name	Size	Price	Amount
110				NET AMOUNT	\$22,635.00
				TOTAL	\$22,635.00 <i>ok</i>

TERMS: Payment is due at the time of pickup or delivery. For NET 30 accounts, customer will pay all invoices within thirty (30) day of the date of the invoice. Past due accounts are subject to a service charge of 1.5% per month (18% per year), which shall accrue on a daily basis. All payments received shall be applied at the sole discretion of Spring Grove Nursery, Inc. Payments will be paid first to interest and then applied to principle. Past due accounts are immediately returned to C.O.D. terms. Failure of Spring Grove Nursery to observe or enforce any provision of the agreement shall not constitute a waiver of any provision of the Agreement. LIMITED WARRANTY: If any nursery stock proves to be untrue to the description or variety, under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove to be untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for such inventory stock. Seller gives no warranty as to livability, express or implied. Claims must be made in writing within (5) days of receipt of order. Failure to present such a claim within (5) days shall constitute a waiver of all warranties, including waiver of all merchantability and the implied warranty of fitness to particular purpose. The right of rejection shall be deemed waived upon passage of that (5) day period. Buyer Signature Accepts Terms of Sale \_\_\_\_\_

# INVOICE

Suburban Tree Consortium  
 C/O West Central Municipal Conf  
 2000 5th Ave., Bldg N  
 River Grove, IL 60171  
 (708) 453-9100

INVOICE NUMBER: 0007507-IN

INVOICE DATE: 11/9/2023

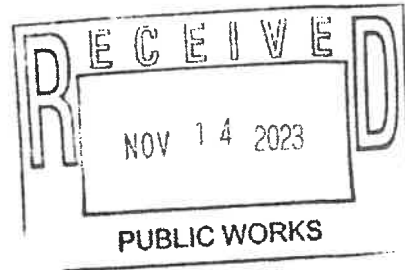
Village of Lombard  
 Finance Dept  
 285 E Wilson Ave  
 Lombard, IL 60148  
 CONTACT: Eric Hendrickson

CUSTOMER NO. 0001203

CUSTOMER P.O.:

TERMS: NET 30 DAYS

SALES CD	DESCRIPTION		QUANTITY	PRICE	AMOUNT
STC13	APEX Landscaping Inc	EACH	1.000	12,338.000	12,338.00 ✓
STC2	HINSDALE NURSERIES	EACH	1.000	10,385.000	10,385.00 ✓
STC12	Goodmark Nurseries, LLC.	EACH	1.000	0.000	0.00
STC12	Goodmark Nurseries, LLC.	EACH	1.000	9,650.000	<del>9,650.00</del>
	Goodmark Nurseries		1.00	- 58.00	9592



OK to pay as adjusted  
 Eric Hendrickson

PO # 2023-1279 \$ 25,607.50  
 PO # 2023-3057 \$ 6,707.50

Payable to: WEST CENTRAL MUNICIPAL CONFERENCE  
 FEIN: 36-3447848

Net Invoice: 32,373.00  
 Freight: 0.00  
 Sales Tax: 0.00  
 Invoice Total: 32,373.00  
 - 58.00

AMOUNT PAID → 32,315.00



Invoice # 1657  
 Terms Net 30  
 PO #  
 Client Rep Matt Menon

# INVOICE

October 26, 2023

**Bill To:** STC - Village of Lombard  
 1051 Hammerschmidt Ave.  
 Lombard, IL 60148

**C/O:** Judy Corvo  
 West Central Municipal Conference  
 2000 Fifth Ave  
 Building J  
 Riverside, IL 60171

Item	Qty / UOM	Rate	Amount
<b>Per Attached Spreadsheet:</b>			
#1522 - Fall 2023 Tree Planting			
STC - Driving - 10/26/2023			\$2,500.00
STC - Tree Planting - 10/26/2023			\$9,588.00
<b>Per Attached Spreadsheet:</b>			
#1522 (v. 1) - Fall 2023 Tree Planting			
STC - Fuel Surcharge - 10/16/2023			\$250.00

<b>Total</b>	<b>\$12,338.00</b>
<b>Credits/Payments</b>	<b>(\$0.00)</b>
<b>Balance Due</b>	<b>\$12,338.00</b>

Current	1-30 Days Past Due	31-60 Days Past Due	61-90 Days Past Due	90+ Days Past Due
\$12,338.00	\$0.00	\$0.00	\$0.00	\$0.00

Maintenance | Snow Management | Tree Care | Seasonal Color | Design Build | Plant Healthcare | Mosquito Spray | and More

Town:  
LOMBARD

**GRAND TOTAL** \$12,338.00  
Planting \$9,588.00  
Delivery \$2,500.00  
Fuel Surcharge \$250.00

**Planting Date 10/5/23 - Hinsdale Nursery**

Description	Quantity	Cost	Total	
2" or 6' Tree	44	\$102.00	\$4,488.00	✓
Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	49	\$25.00	\$1,225.00	✓
Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	49	\$2.50	\$122.50	✓

**Planting Date 10/16/23 - Goodmark Nursery**

Description	Quantity	Cost	Total	
2" or 6' Tree	50	\$102.00	\$5,100.00	✓
Hinsdale/Beaver/McHenry/Doty/Goodmark 2" Delivery	51	\$25.00	\$1,275.00	✓
Fuel Surcharge - per gallon \$4.01-\$5.00 - price per tree	51	\$2.50	\$127.50	✓

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE · 7200 S. MADISON, WILLOWBROOK, IL 60527  
 (630) 323-1411 · FAX (630) 323-0918

Invoice - 1806531 Page 1

Customer Copy

Date: 10/4/2023  
 Type: Wholesale  
 Order No: 2407716

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171

**Special Instructions:**

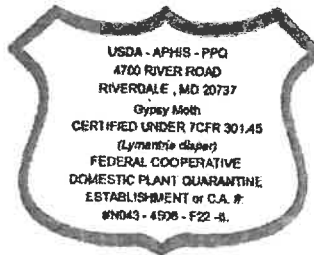
LOMBARD FALL 23  
 APEX TO PLANT  
 ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
06/16/2023	LOMBARD FALL 23	Net 45 Days	Exempt ENP	10/02/2023	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
10.00	Ea	2.00in STATE STREET MAPLE	\$236.00	\$2,360.00			
10.00	Ea	2.00in ALLEGHENY SERVICEBERRY	\$218.00	\$2,180.00			
5.00	Ea	2.00in AUTUMN GOLD GINKGO	\$293.00	\$1,465.00			
10.00	Ea	2.00in AMERICAN SENTRY LINDEN	\$225.00	\$2,250.00			
10.00	Ea	2.00in STERLING SILVER LINDEN	\$213.00	\$2,130.00			
3.00	Ea	2.00in IVORY SILK JAPANESE TREE LILAC	\$0.00	\$0.00			
1.00	Ea	REPLACEMENT TREES FOR SERVICEBERRY	\$0.00	\$0.00			
1.00	Ea	2.00in COMMON HACKBERRY	\$0.00	\$0.00			
		REPLACEMENT TREE FOR CHICAGOLAND HACKBERRY					

Signature

Products Amt	\$10,385.00
Sub-Total	\$10,385.00
Sales Tax	\$0.00
Transaction fee	\$0.00
Invoice Total	\$10,385.00
Balance Due	\$10,385.00

We charge a nonrefundable 3% transaction fee for credit card payments;  
 Debit, Gift, and Prepaid cards are not assessed a transaction fee.  
 Visit <https://hinsdalenurseries.com/plants-products/warranty/> for warranty details.  
 Past due invoices may be subject to a 1.5% fee.

# Goodmark



## NURSERIES

8920 Howe Road Wonder Lake, IL 60097  
Phone: (815) 653-9293 Fax: (815) 728-0977

Invoice ARINV-005016

WEST CENTRAL MUNICIPAL CONFERENCE  
2000 FIFTH AVE. BUILDING N  
RIVER GROVE, IL 60171  
USA

**Ship-to Address**  
WEST CENTRAL MUNICIPAL CONFERENCE  
2000 FIFTH AVE. BUILDING N  
RIVER GROVE, IL 60171  
USA

<u>Terms</u>	<u>Salesperson</u>	<u>PO #</u>	<u>Shipment Method</u>	<u>Document Date</u>
Due in 30 days	Paul Ayers	LOMBARD/SO-4711	Pickup at Location	October 12, 2023

<u>Item #</u>	<u>Description</u>	<u>Quantity</u>	<u>Price</u>	<u>Line Amount</u> <u>Excl. Tax</u>
Shipment No. SHPT-006498:				
AMELAC-020	Serviceberry, Cumulus Allegheny 2"	1	0.00	0.00

Subtotal 0.00  
Total Tax 0.00

**TOTAL 0.00**

The invoice has been paid.

**THANK YOU FOR YOUR BUSINESS!!!**

Past due invoices are subject to interest at 1% per month (12% annual rate)

All claims must be reported in writing within 7 days of receipt of product.





Invoice ARINV-005017

8920 Howe Road Wonder Lake, IL 60097  
 Phone: (815) 653-9293 Fax: (815) 728-0977

WEST CENTRAL MUNICIPAL CONFERENCE  
 2000 FIFTH AVE. BUILDING N  
 RIVER GROVE, IL 60171  
 USA

**Ship-to Address**  
 WEST CENTRAL MUNICIPAL CONFERENCE  
 2000 FIFTH AVE. BUILDING N  
 RIVER GROVE, IL 60171  
 USA

<u>Terms</u>	<u>Salesperson</u>	<u>PO #</u>	<u>Shipment Method</u>	<u>Document Date</u>
Due in 30 days	Paul Ayers	LOMBARD/SO-4236	Pickup at Location	October 12, 2023

<u>Item #</u>	<u>Description</u>	<u>Quantity</u>	<u>Price</u>	<u>Line Amount</u> <u>Excl. Tax</u>
	Shipment No. SHPT-006499:			
CELOPS-020	Hackberry, Prairie Sentinel® 2"	1	235.00	235.00
ACEFAG-020	Maple, Armstrong Gold® 2"	5	141.00	705.00
GINBPS-020	Ginkgo, Princeton Sentry 2"	5	289.00	1,445.00
AMELAC-020	Serviceberry, Cumulus Allegheny 2"	5	214.00	1,070.00
MALROR-020	Crabapple, Royal Raindrops® 2"	10	141.00	1,410.00
SYRPZZ-020	Lilac, Beijing Gold 2"	9	195.00	1,755.00
SYRRSN-020	Lilac, Snowdance™ Japanese 2"	5	195.00	975.00
ULMPFR-020	Elm, Frontier 2"	10	186.00	1,860.00
SYRPGW-020	Lilac, Great Wall 2"	1	195.00	195.00

Adjusted to \$177  
 235.00

Subtotal 9,650.00  
 Total Tax 0.00  
 Credit -58.00  
 \$9,592.00

**THANK YOU FOR YOUR BUSINESS!!!**

Past due invoices are subject to interest at 1% per month (12% annual rate)

All claims must be reported in writing within 7 days of receipt of product.

# INVOICE

Suburban Tree Consortium  
C/O West Central Municipal Conf  
2000 5th Ave., Bldg N  
River Grove, IL 60171  
(708) 453-9100

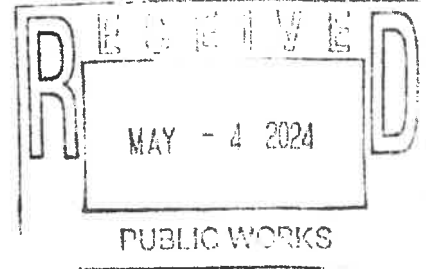
INVOICE NUMBER: 0007558-IN  
INVOICE DATE: 5/28/2024

Village of Lombard  
Finance Dept  
285 E Wilson Ave  
Lombard, IL 60148  
CONTACT: Eric Hendrickson

CUSTOMER NO. 0001203  
CUSTOMER P.O.:

TERMS: NET 30 DAYS

SALES CD	DESCRIPTION		QUANTITY	PRICE	AMOUNT	
STC13	APEX Landscaping Inc	EACH	1.000	13,489.800	13,489.80	✓
STC2	HINSDALE NURSERIES	EACH	1.000	11,945.000	11,945.00	✗
STC2	HINSDALE NURSERIES	EACH	1.000	747.000	747.00	✓
STC12	Goodmark Nurseries, LLC.	EACH	1.000	9,255.000	9,255.00	✓
STC2	HINSDALE NURSERIES CREDIT		1.00	-135.00		



Payable to: WEST CENTRAL MUNICIPAL CONFERENCE  
FEIN: 36-3447848

Net Invoice:	35,436.80
Freight:	0.00
Sales Tax:	0.00
Invoice Total:	35,436.80
Hinsdale credit:	-135.00

PO # 2024-0927 \$35,301.80  
ok repays as advised



Invoice # 6070  
 Terms Net 30  
 PO #  
 Client Rep STC Billing Rep

# INVOICE

May 24, 2024

**Bill To:** STC - Village of Lombard  
 1051 Hammerschmidt Ave.  
 Lombard, IL 60148

**C/O:** Judy Corvo  
 West Central Municipal Conference  
 2000 Fifth Ave  
 Building J  
 Riverside, IL 60171

Item	Qty / UOM	Rate	Amount
------	-----------	------	--------

## #4456 - Spring 2024 Tree Planting - Regular Wage - Invoice

Spring Tree Planting 4/29-4/30 - opportunity #4456

Goodmark - 10-1.5" trees and 42-2" trees

✓ Hinsdale - 50-2" trees

STC - Delivery - Hinsdale, Doty, Goodmark & McHenry County - 04/26/2024	\$2,571.00
STC - Tree Planting - 04/30/2024	\$10,776.00
STC - Additional Services - 04/30/2024	\$142.80

<b>Total</b>	<b>\$13,489.80</b>
Credits/Payments	(\$0.00)
<b>Balance Due</b>	<b>\$13,489.80</b> ✓

Current	1-30 Days Past Due	31-60 Days Past Due	61-90 Days Past Due	90+ Days Past Due
\$13,489.80	\$0.00	\$0.00	\$0.00	\$0.00

Maintenance | Snow Management | Tree Care | Seasonal Color | Design Build | Plant Healthcare | Mosquito Spray | and More



May 24, 2024

Village of Lombard  
Eric Hendrickson  
1051 Hammerschmidt Ave  
Lombard, IL 60148

Property Name: STC - Village of Lombard  
Property Location: 1051 Hammerschmidt Ave., Lombard, IL 60148

### Spring 2024 Tree Planting - Regular Wage - Invoice

#### Tree Planting - Regular Wage

STC - Delivery - Hinsdale, Doty, Goodmark & McHenry County

Items		Quantity	Unit
STC 1.5" or 5' Tree	$22.5 \times 10 = 225$	10.00	each
STC 2" or 6' Tree	$25.5 \times 92 = 2346$	92.00	each

STC - Delivery - Hinsdale, Doty, Goodmark & McHenry County: \$2,571.00 ✓

#### STC - Tree Planting

Items		Quantity	Unit
STC 1.5" or 5' Tree	$84 \times 10 = 840$	10.00	each
STC 2" or 6' Tree	$108 \times 92 = 9936$	92.00	each

10,776

STC - Tree Planting: \$10,776.00 ✓

#### STC - Additional Services

Items		Quantity	Unit
STC Fuel Surcharge \$3.00-\$4.00		102.00	each

STC - Additional Services: \$142.80 ✓

**Grand Total: \$13,489.80**

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
(630) 323-1411 • FAX (630) 323-0918

Invoice - 1814076 Page 1

Customer Copy

Date: 4/29/2024  
Type: Wholesale  
Order No: 2431779

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
MUNICIPAL CONFERENCE  
2000 5TH AVE., BUILDING N  
RIVER GROVE IL 60171

**Special Instructions:**

LOMBARD SPRING 2024  
APEX TO PLANT  
ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
09/21/2023	LOMBARD SP 24	Net 45 Days	Exempt ENP	04/01/2024	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
<b>Little Rock Sales Counter</b>							
10.00	Ea	2.00in ALLEGHENY SERVICEBERRY	\$218.00	\$2,180.00			
10.00	Ea	2.00in EXCLAMATION PLANETREE	\$219.00	\$2,190.00			
5.00	Ea	2.00in NATIVE FLAME AMERICAN HORNBEAM	\$230.00	\$1,150.00			
5.00	Ea	2.00in REGAL PRINCE OAK	\$257.00	\$1,285.00			
5.00	Ea	2.00in CHINKAPIN OAK	\$257.00	\$1,285.00			
10.00	Ea	2.00in URBAN PINNACLE BUR OAK	\$257.00	\$2,570.00			
5.00	Ea	2.00in TRIUMPH ELM	\$257.00	\$1,285.00			
		<b>Sub-Total:</b>		\$11,945.00			
				- 135			

257  
- 230  
-----  
27  
x 5  
-----  
135

should be  
\$230

\$11,810

Signature \_\_\_\_\_



Products Amt	\$11,945.00
Sub-Total	\$11,945.00
Sales Tax	\$0.00
Transaction fee	\$0.00
Invoice Total	\$11,945.00
Balance Due	\$11,945.00

We charge a nonrefundable 3% transaction fee for credit card payments;  
Debit, Gift, and Prepaid cards are not assessed a transaction fee.  
Visit <https://hinsdalenurseries.com/plants-products/warranty/> for warranty details.  
Past due invoices may be subject to a 1.5% fee.

# HINSDALE NURSERIES

INCORPORATED

HINSDALE OFFICE • 7200 S. MADISON, WILLOWBROOK, IL 60527  
 (630) 323-1411 • Fax (630) 323-0918

Invoice - 1813415 Page 1

Customer Copy

Date: 4/25/2024  
 Type: Wholesale  
 Order No: 2458580

Client Phone: 708-453-9100

**Client:**

WEST CENTRAL  
 MUNICIPAL CONFERENCE  
 2000 5TH AVE., BUILDING N  
 RIVER GROVE IL 60171

**Special Instructions:**

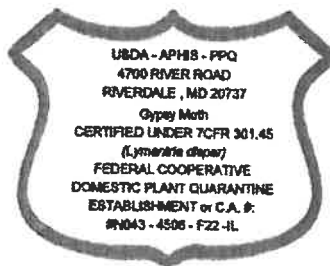
LOMBARD SPRING 2024  
 APEX TO PLANT  
 ATTN ERIC

**Deliver To / Job Site:**

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Required On	Deliver Via
09/21/2023	LOMBARD SP 24	Net 45 Days	Exempt ENP	04/01/2024	Pick Up

Qty	UoM	Product	Unit Price	Extended Amt	Tx	ND	WR
3.00	Ea	2.00in AMERICAN REDBUD	\$249.00	\$747.00			
			<b>Sub-Total:</b>	<b>\$747.00</b>			

Signature \_\_\_\_\_



Products Amt	\$747.00
Sub-Total	\$747.00
Sales Tax	\$0.00
Transaction fee	\$0.00
Invoice Total	\$747.00
Balance Due	\$747.00 ✓

We charge a nonrefundable 3% transaction fee for credit card payments;  
 Debit, Gift, and Prepaid cards are not assessed a transaction fee.  
 Visit <https://hinsdalenurseries.com/plants-products/warranty/> for warranty details.  
 Past due invoices may be subject to a 1.5% fee.



Invoice ARINV-006123

8920 Howe Road Wonder Lake, IL 60097  
 Phone: (815) 653-9293 Fax: (815) 728-0977

WEST CENTRAL MUNICIPAL CONFERENCE  
 2000 FIFTH AVE. BUILDING N  
 RIVER GROVE, IL 60171  
 USA

**Ship-to Address**  
 WEST CENTRAL MUNICIPAL CONFERENCE  
 2000 FIFTH AVE. BUILDING N  
 RIVER GROVE, IL 60171  
 USA

<u>Terms</u>	<u>Salesperson</u>	<u>PO #</u>	<u>Shipment Method</u>	<u>Document Date</u>
Due in 30 days	Paul Ayers	LOMBARD/SO-6006	Delivery	April 26, 2024

<u>Item No.</u>	<u>Description</u>	<u>Quantity</u>	<u>List Price</u>	<u>Item Discount \$</u>	<u>Your Price</u>	<u>Total Price</u>
Shipment No. SHPT-007990:						
AESAAS-020	Buckeye, Autumn Splendor 2"	4	230.00	0.00	230.00	920.00
AESAAS-020	Buckeye, Autumn Splendor 2"	1	230.00	115.00	<del>230.00</del> 115.00	115.00
FAGSTR-020LB	Beech, Tricolor European 2" LB	4	237.00	0.00	237.00	948.00
FAGSTR-015LB	Beech, Tricolor European 1.5" LB	1	237.00	0.00	237.00	237.00
LIQSWO-020	Sweetgum, Worplesdon American 2"	1	197.00	0.00	197.00	197.00
LIQSWO-020	Sweetgum, Worplesdon American 2"	1	197.00	98.50	98.50	98.50

**THANK YOU FOR YOUR BUSINESS!!!**

Past due invoices are subject to interest at 1% per month (12% annual rate)

All claims must be reported in writing within 7 days of receipt of product.

Invoice ARINV-006123

CLALUT-020	Yellowwood, American 2"	5	225.00	0.00	225.00	1,125.00 ✓
MALPUP-020	Crabapple, Purple Prince 2"	10	141.00	0.00	141.00	1,410.00 ✓
SYRPZZ-020	Lilac, Beijing Gold 2"	4	195.00	0.00	195.00	780.00 ✓
SYRRSN-020	Lilac, Snowdance™ Japanese 2"	11	150.50	0.00	150.50	1,655.50 ✓
SYRRSN-020	Lilac, Snowdance™ Japanese 2"	1	150.50	0.00	150.50	150.50
SYRRSN-015	Lilac, Snowdance™ Japanese 1.5"	1	139.50	0.00	139.50	139.50
MAGLLM-015	Magnolia, Leonard Messel Loebner 1.5"	5	220.00	33.00	187.00	935.00
SYRPZZ-015	Lilac, Beijing Gold 1.5"	1	200.00	30.00	170.00	170.00
SYRRIS-015	Lilac, Ivory Silk® Japanese Tree 1.5"	2	220.00	33.00	187.00	374.00

Subtotal	9,255.00
Total Tax	0.00
<b>TOTAL</b>	<b>9,255.00 ✓</b>



# INVOICE

Suburban Tree Consortium  
 C/O West Central Municipal Conf  
 2000 5th Ave., Bldg N  
 River Grove, IL 60171  
 (708) 453-9100

INVOICE NUMBER: 0007566-IN

INVOICE DATE: 6/6/2024

Village of Lombard  
 Finance Dept  
 285 F. Wilson Ave  
 Lombard, IL 60148

CUSTOMER NO. 0001203

CUSTOMER P.O.:

CONTACT: Eric Hendrickson

TERMS: NET 30 DAYS

SALES CD	DESCRIPTION	QUANTITY	PRICE	AMOUNT
STC2	HINSDALE NURSERIES	EACH 1.000	135.000-	135.00-

Net Invoice:	135.00-
Freight:	0.00
Sales Tax:	0.00
<b>Invoice Total:</b>	<b>135.00-</b>

**Attestation of Planting Affirmation**



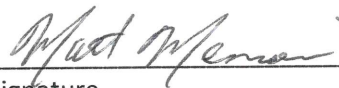
Village of Lombard Tree Planting Project 2024  
Attestation of Planting Affirmation

I, the undersigned working on behalf of Suburban Tree Consortium at Apex Landscaping, Inc., attest and confirm that tree planting(s) occurred on the following dates under the project named in the City Forest Credits Registry Village of Lombard Tree Planting Project 2024 by the Project Operator, Village of Lombard.

Trees were planted under this project on the following date(s): October 2021 – May 2024;

The approximate number of trees planted is: 1314

Signed on June 28<sup>th</sup> in 2024, by Matt Menoni, Client Representative, for Apex Landscaping, Inc..

  
\_\_\_\_\_  
Signature  
Matt Menoni  
\_\_\_\_\_  
Printed Name  
847.847.1505  
\_\_\_\_\_  
Phone  
matt@apexlandscaping.com  
\_\_\_\_\_  
Email

**Attestation of No Double Counting and No Net Harm**



## Village of Lombard Tree Planting Project 2024 Attestation of No Double Counting of Credits and No Net Harm

I am the Forestry and Urban Landscaping Supervisor of the Village of Lombard and make this attestation regarding no double counting of credits and no net harm from this tree planting project, Village of Lombard Tree Planting Project 2024

### 1. Project Description

The Project that is the subject of this Attestation is described more fully in both our Application and our Project Design Document (PDD), both of which are incorporated into this Attestation.

### 2. No Double Counting by Applying for Credits from another Registry

The Village of Lombard has not and will not seek credits for CO<sub>2</sub> for the project trees or for this project from any other organization or registry issuing credits for CO<sub>2</sub> storage.

### 3. No Double Counting by Seeking Credits for the Same Trees or Same CO<sub>2</sub> Storage

The Village of Lombard has not and will not apply for a project including the same trees as this project nor will it seek credits for CO<sub>2</sub> storage for the project trees or for this project in any other project or more than once. The Village of Lombard has checked the location of the Project Area against registered urban forest carbon afforestation and reforestation projects. Project Operator has determined that there is no overlap of Project Area or Project Trees with any registered urban forest carbon afforestation and reforestation project.

### 4. No Net Harm

The trees planted in this project will produce many benefits, as described in our Application and PDD. Like almost all urban trees, the project trees are planted not for harvest but for the benefits they deliver to people, communities, and the environment as living trees in a metropolitan area.

The project trees will produce many benefits and will not cause net harm. Specifically, they will not:

- Displace native or indigenous populations
- Deprive any communities of food sources
- Degrade a landscape or cause environmental damage

Signed on July 8 in 2024, by Eric Hendrickson, Forestry and Urban Landscaping Supervisor, for the Village of Lombard.

Signature

630-620-5740

Phone

[HendricksonE@villageoflombard.org](mailto:HendricksonE@villageoflombard.org)

Email

**INSTRUCTIONS**

1. Refresh the data by going to the "Data" tab, and clicking "Refresh All" under the "Queries & Connections" section
2. Under the "No Double Counting Within Project" check, filter for your project name by:  
Click the dropdown next to "All"  
Check the box for "Select multiple items"  
Expand the "All" option and select only the name of your project

CHECK: No Double Counting Within Project

Project Name	Village of Lombard Tree Planting Project 2024
<b>Number of Trees</b>	<b>Number of Unique Lat &amp; Long Combos</b>
1314	1314

**TRUE** Number of trees planted is equal to the number of unique latitude & longitude combos.  
**No double counting within project**

CHECK: No Double Counting Across Projects

<b>Number of Trees</b>	<b>Number of Unique Lat &amp; Long Combos</b>
3224	3224

**TRUE** Number of trees planted is equal to the number of unique latitude & longitude combos.  
**No double counting within project**

**Attestation of Additionality**



## Village of Lombard Tree Planting Project 2024 Attestation of Additionality

I am the Forestry and Urban Landscaping Supervisor of the Village of Lombard and make this attestation regarding additionality from this tree planting project, Village of Lombard Tree Planting Project 2024.

- **Project Description**
  - The Project that is the subject of this attestation is described more fully in both our Application and our Project Design Document (PDD), both of which are incorporated into this attestation.
- **Legal Requirements Test (Protocol Section 1.8)**
  - Project trees are not required by law or ordinance to be planted (except for replacement trees planted in place of removed trees for specific reasons).
- **The Project did not plant trees on sites that were converted out of a forest use or that were cleared of healthy, non-invasive trees and then planted with project trees (Protocol Section 1.9)**
- **Project-Specific Baseline or Performance Standard Baseline**
  - Project trees are additional based on a project specific baseline. See PDD; or
  - Project trees are additional based on the Performance Standard baseline; see attached baseline to the PDD. Project Operator has provided local canopy change data to support the use of the Performance Standard Baseline.
- **Project Implementation Agreement for Project Duration**
  - The Village of Lombard has signed a Project Implementation Agreement with City Forest Credits for 26 years.
- **The 26-year Project Duration commitment is additional to and longer than any commitment the Village of Lombard makes to non-carbon project tree plantings.**
- **Financial Additionality**
  - A successful afforestation carbon project goes beyond tree planting to ensure survival of the trees to a healthy maturity at 26 years after the Project start date. These Project Trees are at risk during all stages of this project. The Project Operator has a limited source of long-term maintenance funding outside of the carbon revenues. Current funding sources do not provide for supplemental watering and care beyond the three-year establishment period.
  - The revenue from the sale of carbon credits will play a material role in the successful and durable storage of Project Trees' carbon stock by providing funding that will help ensure the establishment and long-term health of Project Trees. Carbon revenues from the project will be used to support additional tree planting and maintenance of the project trees beyond the first three years after installation, or to pay for other activities that will meaningfully improve or ensure planted trees' health for project success.



- **Prior Consideration:** The Village of Lombard first became aware of urban tree carbon credits in 2022. In 2023, the Village discussed the potential for an urban carbon credits program with City Forest Credits and the Chicago Region Tree Initiative.
- In addition, many of the activities undertaken as part of the carbon project are beyond the Project Operator's common practice, including:
  - Care through establishment phase (up to/through Year 3) for trees planted adjacent to private residences.
  - Additional care beyond the three-year establishment phase.
  - Acceptance of reversal obligations
  - Long-term legal commitment to the project

Signed on 17 September in 2024, by Eric Hendrickson, Forestry Supervisor for the Village of Lombard,



---

Signature

Eric Hendrickson

---

Printed Name

630-620-5740

---

Phone

HendricksonE@villageoflombard.org

---

Email

# Carbon Quantification Initial Credit Tool

This copy assigned to INSERT ORGANIZATION NAME. Proprietary and confidential CFC information. Do not forward to third parties without CFC permission.

**Directions**

- 1) In Table 1 record the number of sites planted for each tree species.
- 2) If species are not listed, add them to the bottom of Table 1.

**Table 1. Planting List**

Scientific Name	Common Name	Tree-Type Abbreviation	No. Sites Planted
<i>Acer ginnala</i>	Amur maple	BDS	
<i>Acer negundo</i>	boxelder	BDM	
<i>Acer nigrum</i>	black maple	BDL	
<i>Acer palmatum</i>	Japanese maple	BDS	
<i>Acer platanoides</i>	Norway maple	BDL	
<i>Acer rubrum</i>	red maple	BDL	
<i>Acer saccharinum</i>	silver maple	BDL	
<i>Acer saccharum</i>	sugar maple	BDL	
<i>Acer species</i>	maple	BDL	
<i>Aesculus glabra</i>	Ohio buckeye	BDL	
<i>Albizia julibrissin</i>	mimosa	BDS	
<i>Alnus species</i>	alder	BDM	
<i>Amelanchier canadensis</i>	serviceberry, shadblow	BDS	
<i>Syringa pekinensis</i> Beijing Gold	Beijing Gold Peking Lilac	BDS	87
<i>Amelanchier spp.</i>	serviceberry, spp.	BDS	
<i>Betula nigra</i>	river birch	BDM	
<i>Betula papyrifera</i>	paper birch	BDL	
<i>Betula species</i>	birch	BDM	
<i>Broadleaf Deciduous Large</i>	broadleaf deciduous large	BDL	
<i>Broadleaf Deciduous Medium</i>	broadleaf deciduous medium	BDM	
<i>Broadleaf Deciduous Small</i>	broadleaf deciduous small	BDS	
<i>Broadleaf Evergreen Large</i>	broadleaf evergreen large	BEL	
<i>Broadleaf Evergreen Medium</i>	broadleaf evergreen medium	BEM	
<i>Broadleaf Evergreen Small</i>	broadleaf evergreen small	BES	
<i>Carya species</i>	hickory	BDL	
<i>Castanea dentata</i>	American chestnut	BDL	
<i>Catalpa species</i>	catalpa	BDL	
<i>Catalpa speciosa</i>	northern catalpa	BDL	
<i>Syringa reticulata</i> Snowdance	Snowdance Japanese Tree Lilac	BDS	55
<i>Cercidiphyllum japonicum</i>	katsuratree	BDM	
<i>Ginkgo biloba</i> Autumn Gold	Autumn Gold Ginkgo	BDM	51
<i>Tilia tomentosa</i> Sterling	Sterling Silver Linden	BDL	46
<i>Conifer Evergreen Large</i>	conifer evergreen large	CEL	
<i>Conifer Evergreen Medium</i>	conifer evergreen medium	CEM	
<i>Conifer Evergreen Small</i>	conifer evergreen small	CES	
<i>Cornus florida</i>	flowering dogwood	BDS	
<i>Cornus species</i>	dogwood	BDS	
<i>Crataegus crusgalli</i>	hawthorn, cockspur	BDS	
<i>Crataegus spp.</i>	hawthorn, spp.	BDS	
<i>Crataegus viridis</i>	hawthorn, green	BDM	
<i>Fraxinus americana</i>	white ash	BDL	
<i>Fraxinus nigra</i>	black ash	BDM	
<i>Fraxinus pennsylvanica</i>	green ash	BDL	
<i>Fraxinus species</i>	ash	BDM	
<i>Ginkgo biloba</i>	ginkgo	BDM	
<i>Gleditsia triacanthos</i>	honeylocust	BDM	
<i>Gleditsia triacanthos inermis</i>	honeylocust, thornless	BDL	
<i>Ulmus davidiana</i> Morton Glossy	Triumph Hybrid Elm	BDL	46
<i>Hibiscus syriacus</i>	rose-of-sharon	BDS	
<i>Ilex opaca</i>	American holly	BES	
<i>Ilex species</i>	holly	BES	
<i>Juglans nigra</i>	black walnut	BDL	
<i>Juniperus species</i>	juniper	CEM	
<i>Juniperus virginiana</i>	eastern red cedar	CEM	
<i>Liquidambar styraciflua</i>	sweetgum	BDL	
<i>Liriodendron tulipifera</i>	tulip tree	BDL	
<i>Magnolia grandiflora</i>	southern magnolia	BEM	
<i>Magnolia virginiana</i>	sweetbay	BEM	
<i>Malus species</i>	apple	BDS	
<i>Malus spp.</i>	crabapple, flowering	BDS	
<i>Morus alba</i>	white mulberry	BDM	
<i>Morus species</i>	mulberry	BDM	
<i>Acer truncatum</i> x <i>platanoides</i> 'JFS-KW202'	Shantung Maple 'Crimson Sunset'	BDM	45
<i>Tilia americana</i> American Sentry	American Sentry Linden	BDM	40
<i>Parrotia persica</i>	persian ironwood	BDS	
<i>Phellodendron amurense</i>	Amur corktree	BDM	
<i>Picea abies</i>	Norway spruce	CEL	
<i>Picea mariana</i>	black spruce	CEM	
<i>Picea pungens</i>	blue spruce	CEM	
<i>Picea species</i>	spruce	CEL	
<i>Pinus contorta</i>	Bolander beach pine	CES	
<i>Pinus nigra</i>	Austrian pine	CEM	
<i>Pinus ponderosa</i>	ponderosa pine	CEL	
<i>Pinus resinosa</i>	red pine	CEL	
<i>Pinus strobus</i>	eastern white pine	CEL	
<i>Pinus sylvestris</i>	Scotch pine	CEM	
<i>Pinus virginiana</i>	Virginia pine	CEM	
<i>Platanus occidentalis</i>	American sycamore	BDL	
<i>Platanus x acerifolia</i>	planetree, London	BDL	
<i>Populus deltoides</i>	eastern cottonwood	BDL	
<i>Populus nigra</i>	black poplar	BDL	
<i>Populus species</i>	cottonwood	BDL	
<i>Populus tremuloides</i>	quaking aspen	BDL	

**Sites**

Tree-Type	Tree-Type Abbreviation	No. Sites Planted
<b>Brdlf Decid Large (&gt;50 ft)</b>	<b>BDL</b>	<b>349</b>
<b>Brdlf Decid Med (30-50 ft)</b>	<b>BDM</b>	<b>534</b>
<b>Brdlf Decid Small (&lt;30 ft)</b>	<b>BDS</b>	<b>431</b>
<b>Brdlf Evgrn Large (&gt;50 ft)</b>	<b>BEL</b>	<b>0</b>
<b>Brdlf Evgrn Med (30-50 ft)</b>	<b>BEM</b>	<b>0</b>
<b>Brdlf Evgrn Small (&lt;30 ft)</b>	<b>BES</b>	<b>0</b>
<b>Conif Evgrn Large (&gt;50 ft)</b>	<b>CEL</b>	<b>0</b>
<b>Conif Evgrn Med (30-50 ft)</b>	<b>CEM</b>	<b>0</b>
<b>Conif Evgrn Small (&lt;30 ft)</b>	<b>CES</b>	<b>0</b>
<b>Total Sites Planted</b>		<b>1314</b>

<i>Prunus cerasifera</i>	cherry plum	BDS	
<i>Prunus serotina</i>	black cherry	BDL	
<i>Prunus serrulata</i>	Kwanzan cherry	BDS	
<i>Prunus species</i>	plum	BDS	
<i>Prunus virginiana</i>	common chokecherry	BDS	
<i>Pyrus calleryana</i>	Callery pear	BDM	
<i>Pyrus species</i>	pear	BDM	
<i>Quercus alba</i>	white oak	BDL	
<i>Amelanchier laevis Lustre</i>	Allegheny Serviceberry Lustre	BDS	34
<i>Quercus coccinea</i>	scarlet oak	BDL	
<i>Quercus ellipsoidalis</i>	northern pin oak	BDL	
<i>Quercus macrocarpa</i>	bur oak	BDL	
<i>Quercus nigra</i>	water oak	BEL	
<i>Quercus palustris</i>	pin oak	BDL	
<i>Quercus rubra</i>	northern red oak	BDL	
<i>Quercus species</i>	oak	BDL	
<i>Rhamnus species</i>	buckthorn	BDS	
<i>Rhus species</i>	sumac	BDS	
<i>Robinia pseudoacacia</i>	black locust	BDL	
<i>Salix discolor</i>	pussy willow	BDS	
<i>Salix species</i>	willow	BDL	
<i>Sorbus species</i>	mountain ash	BDS	
<i>Syringa reticulata</i>	Japanese tree lilac	BDS	
<i>Syringa species</i>	lilac	BDS	
<i>Thuja occidentalis</i>	northern white cedar	CEL	
<i>Tilia americana</i>	American basswood	BDL	
<i>Tilia cordata</i>	littleleaf linden	BDM	
<i>Tilia species</i>	basswood	BDL	
<i>Tsuga canadensis</i>	eastern hemlock	CEL	
<i>Ulmus americana</i>	American elm	BDL	
<i>Ulmus parvifolia</i>	Chinese elm	BDL	
<i>Ulmus pumila</i>	Siberian elm	BDM	
<i>Ulmus species</i>	elm	BDL	
<i>Ulmus thomasi</i>	elm, rock	BDL	
<i>Ulmus x</i>	elm, hybrid	BDL	
<i>Ulmus glabra x carpinifolia New Horizon</i>	New Horizon Hybrid Elm	BDM	33
<i>Syringa reticulata Ivory Silk</i>	Ivory Silk Japanese Tree Lilac	BDS	32
<i>Celtis occidentalis</i>	northern hackberry	BDL	30
<i>Platanus acerifolia Exclamation</i>	Exclamation London Planetree	BDL	30
<i>Acer saccharum 'Morton'</i>	Sugar Maple 'Crescendo'	BDM	28
<i>Malus hybrid Purple Prince</i>	Purple Prince Crabapple	BDS	28
<i>Carpinus caroliniana Native Flame</i>	Native Flame Am Hornbeam	BDS	25
<i>Quercus muehlenbergii</i>	Chinkapin Oak	BDL	25
<i>Malus hybrid Royal Raindrops</i>	Royal Raindrops Crabapple	BDS	22
<i>Acer miyabe Morton</i>	Miyabei maple	BDM	20
<i>Celtis occidentalis Chicagoland</i>	Chicagoland Hackberry	BDM	20
<i>Malus hybrid Coralburst</i>	Coralburst Crabapple	BDS	20
<i>Nyssa sylvatica Majestic</i>	Majestic Black Tupelo	BDM	20
<i>Cladrastis kentukea</i>	yellowwood	BDM	19
<i>Cladrastis kentukea Perkins Pink</i>	Perkins Pink American Yellowwood	BDM	19
<i>Fagus sylvatica Riversii</i>	Riversii European Beech	BDL	19
<i>Liriodendron tulipifera JFS-Oz</i>	Emerald City Tuliptree	BDL	19
<i>Quercus macrocarpa 'Urban Pinnacle'</i>	Urban Pinnacle Bur Oak	BDL	19
<i>Acer saccharum 'Green Mountain'</i>	Sugar Maple 'Green Mountain'	BDL	18
<i>Gymnocladus dioicus Espresso</i>	Espresso Kentucky Coffeetree	BDM	18
<i>Ulmus parvifolia Frontier</i>	Frontier Hybrid Elm	BDM	18
<i>Quercus imbricaria</i>	Shingle Oak	BDL	16
<i>Quercus velutina</i>	Northern Black Oak	BDS	16
<i>Zelkova serrata Musashino</i>	Musashino Zelkova	BDM	16
<i>Amelanchier x grandiflora Cumulus</i>	Cumulus Apple Serviceberry	BDS	15
<i>Ginkgo biloba Princeton Sentry</i>	Princeton Sentry Ginkgo	BDM	15
<i>Malus hybrid Raspberry Spear</i>	Raspberry Spear Crabapple	BDS	15
<i>Alnus spaethii</i>	Spaeth's Alder	BDM	14
<i>Ostrya virginiana</i>	eastern hophornbeam	BDM	14
<i>Aesculus arnoldiana 'Autumn Splendor'</i>	Autumn Splendor Horsechestnut	BDS	13
<i>Carpinus betulus Fastigiata</i>	Fastigiata European Hornbeam	BDS	13
<i>Fagus sylvatica Roseomarginata</i>	Tricolor European Beech	BDS	13
<i>Gymnocladus dioicus True North</i>	True North Kentucky Coffeetree	BDM	13
<i>Liquidambar styraciflua 'Worplesdon'</i>	Worplesdon Sweetgum	BDL	12
<i>Acer freemanii Bailston</i>	Matador maple	BDM	10
<i>Acer miyabe 'Rugged Ridge'</i>	Rugged Ridge maple	BDM	10
<i>Acer truncatum x platanoides 'Warrenred'</i>	Shangtung Maple 'Pacific Sunset'	BDM	10
<i>Carpinus betulus Emerald Avenue</i>	Emerald Avenue Hornbeam	BDM	10
<i>Gymnocladus dioicus</i>	Kentucky coffeetree	BDL	10
<i>Maackia amurensis</i>	Amur Maackia	BDM	10
<i>Quercus robur Regal Prince</i>	Regal Prince English Oak	BDM	10
<i>Ulmus davidiana Patriot</i>	Patriot Hybrid Elm	BDL	10
<i>Acer rubrum 'Sun Valley'</i>	Red Maple 'Sun Valley'	BDM	9
<i>Prunus sargentii Pink Flair</i>	Pink Flair Cherry	BDS	9
<i>Taxodium distichum Shawnee Brave</i>	Shawnee Brave Baldcypress	BDL	9
<i>Tilia cordat x mongolica 'Harvest Gold'</i>	Harvest Gold Linden	BDM	9
<i>Ulmus americana Jefferson</i>	Jefferson American Elm	BDL	9
<i>Gleditsia triacanthos var inermis Skyline</i>	Skyline Honeylocust	BDM	8
<i>Acer saccharum 'Autumn Fest'</i>	Sugar Maple 'Autumn Fest'	BDM	7
<i>Betula platyphylla 'Fargo'</i>	Dakota Pinnacle White Birch	BDM	7
<i>Quercus bicolor</i>	swamp white oak	BDL	7
<i>Quercus x bimundorum Streetspire</i>	Streetspire Oak	BDS	7
<i>Tilia tomentosa Green Mountain</i>	Green Mountain Silver Linden	BDM	7
<i>Aesculus glabra 'J.N. Select'</i>	Early Glow Ohio Buckeye	BDM	6
<i>Acer rubrum 'Armstrong Gold'</i>	Armstrong Gold Maple	BDM	5
<i>Aesculus hippocastanum Baumannii</i>	Baumannii European Horsechestnut	BDL	5
<i>Fagus sylvatica Dawyck Purple</i>	Dawyck Purple European Beech	BDM	5
<i>Malus hybrid Perfect Purple</i>	Perfect Purple Crabapple	BDS	5
<i>Malus hybrid Sugar Tyme</i>	Sugar Tyme Crabapple	BDS	5

Quercus hartwissiana	Hartwiss oak	BDL	5
Quercus macrocarpa 'Cobblestone'	Cobblestone Bur Oak	BDL	5
Taxodium distichum	Bald Cypress	BDL	5
Magnolia x loebneri 'Leonard Messel'	Leonard Messel Magnolia	BDS	4
Quercus robur Kindred Spirit	Kindred Spirit English Oak	BDS	4
Amelanchier laevis	serviceberry, Allegheny	BDM	3
Amelanchier x grandiflora	Apple Serviceberry	BDS	3
Cercis canadensis	eastern redbud	BDS	3
Aesculus octandra	Yellow Buckeye	BDL	2
Quercus robur x alba Crimson Spire	Crimson Spire Oak	BDM	2
Tilia americana Redmond	Redmond American Linden	BDL	2
Acer rubrum 'Redpointe'	Redpointe Red Maple	BDM	1
Amelanchier x grandiflora Autumn Brilliance	Autumn Brilliance Apple Serviceberry	BDS	1
Celtis occidentalis Prairie Sentinel	Prairie Sentinel Hackberry	BDM	1
Nyssa sylvatica	blackgum	BDM	1
Salix matsudana Koidzumi	Corkscrew Willow	BDS	1
Syringa pekinensis GreatWall	Great Wall Pekin Lilac	BDS	1
Acer rubrum 'Armstrong'	Armstrong Red Maple	BDM	

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	<b>This copy assigned to INSERT ORGANIZATION NAME. Proprietary and confidential CFC information. Do not forward to third parties without CFC permission.</b>												
2													
3		<b>Directions</b>											
4	Using the information you provide and background data, the tool calculates the amount of Credits that could be issued after planting (10%), at Year 4 (30%), at Year 6 (30%), at Year 14 (10%), and at Year 26 (20%). A mortality deduction (% loss) is applied to account for anticipated tree losses (Cell D6). A 5% Reversal Pool Account deduction is applied that will go into a program-wide pool to insure against catastrophic loss of trees. This tool is used to determine credits issued after planting (Initial Crediting). A different tool is used for credit issuance in Years 4, 6, 14, and 26. The tool in those years requires calculation of a sample and collection of data on tree status in the sample sites.												
5													
6		Mortality Deduction (%):		20%									
7	<b>Table 3. Projected CO<sub>2</sub> stored by live trees 25 years after planting, issued at five times over the Project Duration. These values account for anticipated tree losses and the 5% Reversal Pool Account deduction.</b>												
8													
9								10%	30%	30%	10%	20%	
10			No. Sites Planted	No. Live Trees	Mortality Deduction (%)	25-yr CO <sub>2</sub> stored (kg/tree)	Total 25-yr CO <sub>2</sub> stored, includes Mortality and Reversal Pool Account Deduction (t)	Year 0 10% CO <sub>2</sub> (t)	Year 4 30% CO <sub>2</sub> (t)	Year 6 30% CO <sub>2</sub> (t)	Year 14 10% CO <sub>2</sub> (t)	Year 26 20% CO <sub>2</sub> (t)	
11	BDL		349	279	0.20	3,978.85	1055.3	105.53	316.60	316.60	105.53	211.07	
12	BDM		534	427	0.20	2,451.33	994.8	99.48	298.45	298.45	99.48	198.97	
13	BDS		431	345	0.20	700.27	229.4	22.94	68.81	68.81	22.94	45.88	
14	BEL		0	0	0.20	0.00	0.0	0.00	0.00	0.00	0.00	0.00	
15	BEM		0	0	0.20	0.00	0.0	0.00	0.00	0.00	0.00	0.00	
16	BES		0	0	0.20	0.00	0.0	0.00	0.00	0.00	0.00	0.00	
17	CEL		0	0	0.20	0.00	0.0	0.00	0.00	0.00	0.00	0.00	
18	CEM		0	0	0.20	0.00	0.0	0.00	0.00	0.00	0.00	0.00	
19	CES		0	0	0.20	0.00	0.0	0.00	0.00	0.00	0.00	0.00	
20			1314	1051	0.20	7,130.5	2279.6	227.96	683.87	683.87	227.96	455.92	
21													sumcheck
22						<b>Credits issued</b>	2280	228	684	684	228	456	2280
23						<b>Buffer Credits</b>	120	12	36	36	12	24	120
24													
25													
26													
27								30	35	35	56	97	
28								\$ 6,840.00	\$ 23,940.00	\$ 23,940.00	\$ 12,768.00	\$ 44,232.00	\$ 111,720.00

	A	B	C	D	E	F	G	H
1	<b>This copy assigned to INSERT ORGANIZATION NAME. Proprietary and confidential CFC information. Do not forward to third parties without CFC permission.</b>							
2								
3	In Table 4 the tool infers the amount of CO <sub>2</sub> stored after 25 years from the sample to the population of live trees. Values in column H account for anticipated tree losses and the 5% Reversal Pool Account deduction.							
4								
5	<b>Table 4. Grand Total CO<sub>2</sub> Stored after 25 years (all live trees, includes anticipated tree loss and Reversal Pool Account deduction)</b>							
6		<b>Tree-Type</b>	<b>No. Sites Planted</b>	<b>Mortality Deduction (%)</b>	<b>Total Live Trees After Mortality</b>	<b>25-yr CO<sub>2</sub> stored (kg/tree)</b>	<b>CO<sub>2</sub> Total - No Deductions (t)</b>	<b>Grand Total CO<sub>2</sub> with Deductions (t)</b>
7		Brdlf Decid Large (>50 ft)	349	0.20	279	3,978.85	1,388.6	1,055.3
8		Brdlf Decid Med (30-50 ft)	534	0.20	427	2,451.33	1,309.0	994.8
9		Brdlf Decid Small (<30 ft)	431	0.20	345	700.27	301.8	229.4
10		Brdlf Evgrn Large (>50 ft)	0	0.20	0	0.00	0.0	0.0
11		Brdlf Evgrn Med (30-50 ft)	0	0.20	0	0.00	0.0	0.0
12		Brdlf Evgrn Small (<30 ft)	0	0.20	0	0.00	0.0	0.0
13		Conif Evgrn Large (>50 ft)	0	0.20	0	0.00	0.0	0.0
14		Conif Evgrn Med (30-50 ft)	0	0.20	0	0.00	0.0	0.0
15		Conif Evgrn Small (<30 ft)	0	0.20	0	0.00	0.0	0.0
16			1314		1051	7130	2,999.4	2,279.6

	A	B	C	D	E	F	G	H	I	J
1	<b>This copy assigned to INSERT ORGANIZATION NAME. Proprietary and confidential CFC information. Do not forward to third parties without CFC permission.</b>									
2										
3	Using the information you provide and background data, the tool provides estimates of co-benefits per year after 25 years.									
4										
5	<b>Table 5. Co-Benefits <u>per year</u> after 25 years (all live trees, includes tree mortality)</b>									
6		<b>Ecosystem Services</b>	<b>Resource Units Totals</b>	<b>Total \$</b>						
7		Rainfall Interception (m3/yr)	5,361.96	\$38,386.59						
8		<b>Air Quality (t/yr)</b>								
9		O3	0.0831	\$277.70						
10		NOx	0.0139	\$46.27						
11		PM10	0.0441	\$125.29						
12		Net VOCs	0.0490	\$404.73						
13		<b>Air Quality Total</b>	<b>0.1901</b>	<b>\$853.98</b>						
14		<b>Energy (kWh/yr &amp; kBtu/yr)</b>								
15		Cooling - Electricity	199,592.04	\$15,149.04						
16		Heating - Natural Gas	2,766,424.49	\$26,930.40						
17		<b>Energy Total (\$/yr)</b>		<b>\$42,079.44</b>						
18		<b>Grand Total (\$/yr)</b>		<b>\$81,320.01</b>						
19										
20				\$2,114,320.34						



# Tree Planting Data

Row Labels	Count of Common Name
Acer freemanii Bailston	10
Acer miyabe Morton	20
Acer miyabe 'Rugged Ridge'	10
Acer rubrum 'Armstrong Gold'	5
Acer rubrum 'Redpointe'	1
Acer rubrum 'Sun Valley'	9
Acer saccharum 'Autumn Fest'	7
Acer saccharum 'Green Mountain'	18
Acer saccharum 'Morton'	28
Acer truncatum x platanoides 'JFS-KW202'	45
Acer truncatum x platanoides 'Warrenred'	10
Aesculus arnoldiana 'Autumn Splendor'	13
Aesculus glabra 'J.N. Select'	6
Aesculus hippocastanum Baumannii	5
Aesculus octandra	2
Alnus spaethii	14
Amelanchier laevis	3
Amelanchier laevis Lustre	34
Amelanchier x grandiflora	3
Amelanchier x grandiflora Autumn Brilliance	1
Amelanchier x grandiflora Cumulus	15
Betula platyphylla 'Fargo'	7
Carpinus betulus Fastigiata	13
Carpinus betulus Emerald Avenue	10
Carpinus caroliniana Native Flame	25
Celtis occidentalis	30
Celtis occidentalis Chicagoland	20
Celtis occidentalis Prairie Sentinel	1
Cercis Canadensis	3
Cladrastis kentukea	19
Cladrastis kentukea Perkins Pink	19
Fagus sylvatica Dawyck Purple	5
Fagus sylvatica Riversii	19
Fagus sylvatica Roseomarginata	13
Ginkgo biloba Autumn Gold	51
Ginkgo biloba Princeton Sentry	15
Gleditsia triacanthos var inermis Skyline	8
Gymnocladus dioicus	10
Gymnocladus dioicus Espresso	18
Gymnocladus dioicus True North	13
Liquidambar styraciflua 'Worplesdon'	12

Liriodendron tulipifera JFS-Oz	19
Maackia amurensis	10
Magnolia x loebneri 'Leonard Messel	4
Malus hybrid Coralburst	20
Malus hybrid Perfect Purple	5
Malus hybrid Purple Prince	28
Malus hybrid Raspberry Spear	15
Malus hybrid Royal Raindrops	22
Malus hybrid Sugar Tyme	5
Nyssa sylvatica	1
Nyssa sylvatica Majestic	20
Ostrya virginiana	14
Platanus acerifolia Exclamation	30
Prunus sargentii Pink Flair	9
Quercus bicolor	7
Quercus hartwissiana	5
Quercus imbricaria	16
Quercus macrocarpa 'Cobblestone'	5
Quercus macrocarpa 'Urban Pinnacle'	19
Quercus muehlenbergii	25
Quercus robur Kindred Spirit	4
Quercus robur Regal Prince	10
Quercus robur x alba Crimson Spire	2
Quercus velutina	16
Quercus x bimundorum Streetspire	7
Salix matsudana Koidzumi	1
Syringa pekinensis Beijing Gold	87
Syringa pekinensis GreatWall	1
Syringa reticulata Ivory Silk	32
Syringa reticulata Snowdance	55
Taxodium distichum	5
Taxodium distichum Shawnee Brave	9
Tilia americana American Sentry	40
Tilia americana Redmond	2
Tilia cordat x mongolica 'Harvest Gold'	9
Tilia tomentosa Green Mountain	7
Tilia tomentosa Sterling	46
Ulmus americana Jefferson	9
Ulmus davidiana Morton Glossy	46
Ulmus davidiana Patriot	10
Ulmus glabra x carpinifolia New Horizon	33
Ulmus parvifolia Frontier	18
Zelkova serrata Musashino	16
<b>Grand Total</b>	<b>1314</b>

ID	Common Name	Installed	Diameter.amt	Diameter.unit	Scientific Name	Latitude	Longitude
40665	Beijing Gold Peking Lilac	10/10/2021	2	in	Syringa pekinensis Beijing Gold	41.87841632	-87.99430295
41348	Shangtung Maple 'Crimson Sunset'	10/10/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.88038323	-87.99916896
62072	Triumph Hybrid Elm	10/10/2021	2	in	Ulmus davidiana Morton Glossy	41.87341068	-87.99198193
78384	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.84984785	-88.00950711
78425	Ivory Silk Japanese Tree Lilac	10/10/2021	2	in	Syringa reticulata Ivory Silk	41.88348978	-87.99741496
78426	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.85035903	-88.00422206
78427	Allegheny Serviceberry	10/10/2021	2	in	Amelanchier laevis	41.85057054	-88.00440634
78437	Shangtung Maple 'Crimson Sunset'	10/10/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.84234707	-88.01398869
78589	Ivory Silk Japanese Tree Lilac	10/10/2021	2	in	Syringa reticulata Ivory Silk	41.88132928	-87.99592366
78619	Triumph Hybrid Elm	10/10/2021	2	in	Ulmus davidiana Morton Glossy	41.84773773	-88.00440755
78677	Apple Serviceberry	10/10/2021	4	in	Amelanchier x grandiflora	41.84359317	-88.00659919
78697	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.87307808	-87.99069953
78698	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.8720464	-87.99577976
78701	Matador Freeman Maple	10/10/2021	2	in	Acer freemanii Bailston	41.87826881	-88.00125003
78702	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.87827819	-88.0010293
78703	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.87547334	-88.00073279
78752	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.86375398	-88.0099942
78753	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.86467034	-88.00182225
78807	Ivory Silk Japanese Tree Lilac	10/10/2021	2	in	Syringa reticulata Ivory Silk	41.86713403	-87.99725525
78826	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.85163704	-88.00665369
78840	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.8517845	-88.00533168
78845	Triumph Hybrid Elm	10/10/2021	2	in	Ulmus davidiana Morton Glossy	41.86036684	-88.01131104
78846	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.85007238	-88.0095215
78874	Apple Serviceberry	10/10/2021	2	in	Amelanchier x grandiflora	41.84357568	-88.00661931
78875	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.84951976	-88.01517549
78884	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.85279521	-88.01404834
78885	Kentucky Coffeetree	10/10/2021	2	in	Gymnocladus dioicus	41.85064511	-88.01468126
79084	Ivory Silk Japanese Tree Lilac	10/10/2021	2	in	Syringa reticulata Ivory Silk	41.86638293	-87.99837622
79088	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.86759083	-87.9985868
79090	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.86739788	-87.99843127
79271	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.87654807	-87.99214412
79292	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.88853469	-87.99744141
79299	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.86656745	-88.01014045
79306	Beijing Gold Peking Lilac	10/10/2021	2	in	Syringa pekinensis Beijing Gold	41.87667839	-87.99927188
79390	Beijing Gold Peking Lilac	10/10/2021	2	in	Syringa pekinensis Beijing Gold	41.88606065	-87.99949402
79404	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.87704437	-88.00193082
79412	Matador Freeman Maple	10/10/2021	2	in	Acer freemanii Bailston	41.87272844	-87.99481947
80016	Beijing Gold Peking Lilac	10/10/2021	2	in	Syringa pekinensis Beijing Gold	41.87841713	-87.99455492
80153	Apple Serviceberry	10/10/2021	4	in	Amelanchier x grandiflora	41.84358716	-88.00664311
71962	Sterling Silver Linden	10/11/2021	2	in	Tilia tomentosa Sterling	41.85436335	-88.02913988
72202	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.85796325	-88.02195008
73170	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.84542343	-88.01915886
76970	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.85562932	-88.02679825
78436	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.84983213	-88.02823916
78502	Beijing Gold Peking Lilac	10/11/2021	2	in	Syringa pekinensis Beijing Gold	41.84727201	-88.03816316
78506	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.84900991	-88.02080034
78547	Autumn Gold Ginkgo	10/11/2021	2	in	Ginkgo biloba Autumn Gold	41.84591219	-88.04043435
78548	Beijing Gold Peking Lilac	10/11/2021	2	in	Syringa pekinensis Beijing Gold	41.8468405	-88.03901523
78559	Shangtung Maple 'Crimson Sunset'	10/11/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.86515937	-88.01408609
78699	Sugar Maple 'Crescendo'	10/11/2021	2	in	Acer saccharum 'Morton'	41.86687713	-88.01595641
78711	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.8533942	-88.03143191
78768	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.85628166	-88.01965759
78769	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.85403388	-88.03155523
78774	Sterling Silver Linden	10/11/2021	2	in	Tilia tomentosa Sterling	41.8478107	-88.03839482
78809	Autumn Gold Ginkgo	10/11/2021	2	in	Ginkgo biloba Autumn Gold	41.85748499	-88.026749
78810	Matador Freeman Maple	10/11/2021	2	in	Acer freemanii Bailston	41.85583073	-88.02409866
78811	Ivory Silk Japanese Tree Lilac	10/11/2021	2	in	Syringa reticulata Ivory Silk	41.85599761	-88.02297417
78853	Autumn Gold Ginkgo	10/11/2021	2	in	Ginkgo biloba Autumn Gold	41.85477055	-88.02579979
78856	Shangtung Maple 'Crimson Sunset'	10/11/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.84718068	-88.01743931
78894	Sterling Silver Linden	10/11/2021	2	in	Tilia tomentosa Sterling	41.8610304	-88.01935355
78900	Shangtung Maple 'Crimson Sunset'	10/11/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.86540037	-88.01382034
79070	Ivory Silk Japanese Tree Lilac	10/11/2021	2	in	Syringa reticulata Ivory Silk	41.86627879	-88.02720895
79087	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.84508176	-88.02360383
79114	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.84562343	-88.03320956
79120	Autumn Gold Ginkgo	10/11/2021	2	in	Ginkgo biloba Autumn Gold	41.8566181	-88.01837423
79123	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.85456035	-88.02474024
79135	Shangtung Maple 'Crimson Sunset'	10/11/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.8667158	-88.01567305
79157	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.85738604	-88.018411
79176	Purple Prince Crabapple	10/11/2021	2	in	Malus hybrid Purple Prince	41.85449724	-88.02916807
79177	Sterling Silver Linden	10/11/2021	2	in	Tilia tomentosa Sterling	41.85278846	-88.03226736
79179	Matador Freeman Maple	10/11/2021	2	in	Acer freemanii Bailston	41.84794061	-88.03760959
79238	Purple Prince Crabapple	10/11/2021	2	in	Malus hybrid Purple Prince	41.85592322	-88.01902674
79272	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.8501428	-88.02142981
79289	Matador Freeman Maple	10/11/2021	2	in	Acer freemanii Bailston	41.86429189	-88.01488544
79316	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.85139283	-88.03465782

79317	Autumn Gold Ginkgo	10/11/2021	2 in	Ginkgo biloba Autumn Gold	41.85414278	-88.02770597
79318	Triumph Hybrid Elm	10/11/2021	2 in	Ulmus davidiana Morton Glossy	41.8550881	-88.0294732
79415	Triumph Hybrid Elm	10/11/2021	2 in	Ulmus davidiana Morton Glossy	41.85735958	-88.01825828
79416	Kentucky Coffeetree	10/11/2021	2 in	Gymnocladus dioicus	41.84529461	-88.02286841
79420	Ivory Silk Japanese Tree Lilac	10/11/2021	2 in	Syringa reticulata Ivory Silk	41.85556463	-88.02442637
79979	Beijing Gold Peking Lilac	10/11/2021	2 in	Syringa pekinensis Beijing Gold	41.86727042	-88.01930498
79983	Beijing Gold Peking Lilac	10/11/2021	2 in	Syringa pekinensis Beijing Gold	41.86727131	-88.01946712
80065	Shangtung Maple 'Crimson Sunset'	10/11/2021	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.85810656	-88.02162568
10311	Matador Freeman Maple	10/12/2021	3 in	Acer freemanii Bailston	41.89821998	-88.02088984
78052	Triumph Hybrid Elm	10/12/2021	2 in	Ulmus davidiana Morton Glossy	41.88416794	-88.01974422
78276	Shangtung Maple 'Crimson Sunset'	10/12/2021	4 in	Acer truncatum x platanoides 'JFS-KW202'	41.89934534	-88.02098938
78292	Sugar Maple 'Crescendo'	10/12/2021	2 in	Acer saccharum 'Morton'	41.89874174	-88.0131158
78420	Purple Prince Crabapple	10/12/2021	2 in	Malus hybrid Purple Prince	41.87147465	-88.02568681
78432	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.88462372	-88.02378264
78454	Autumn Gold Ginkgo	10/12/2021	2 in	Ginkgo biloba Autumn Gold	41.90049173	-88.01504024
78469	Sterling Silver Linden	10/12/2021	2 in	Tilia tomentosa Sterling	41.90006474	-88.01057579
78479	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.88361497	-88.03067031
78556	Sterling Silver Linden	10/12/2021	2 in	Tilia tomentosa Sterling	41.87279876	-88.02182553
78588	Shangtung Maple 'Crimson Sunset'	10/12/2021	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.8728695	-88.01930672
78615	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.89841849	-88.01509977
78692	Autumn Gold Ginkgo	10/12/2021	2 in	Ginkgo biloba Autumn Gold	41.89469213	-88.01602828
78693	Triumph Hybrid Elm	10/12/2021	2 in	Ulmus davidiana Morton Glossy	41.89459828	-88.016037
78695	Autumn Gold Ginkgo	10/12/2021	2 in	Ginkgo biloba Autumn Gold	41.86922278	-88.02058219
78834	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.90226933	-88.0142498
78836	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.87552344	-88.02935421
78837	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.89057244	-88.03154758
78866	Triumph Hybrid Elm	10/12/2021	3 in	Ulmus davidiana Morton Glossy	41.89717211	-88.02772084
78881	Triumph Hybrid Elm	10/12/2021	2 in	Ulmus davidiana Morton Glossy	41.87131901	-88.02701412
78908	Sugar Maple 'Crescendo'	10/12/2021	2 in	Acer saccharum 'Morton'	41.86938369	-88.0228003
79137	Autumn Gold Ginkgo	10/12/2021	2 in	Ginkgo biloba Autumn Gold	41.88243947	-88.02275836
79138	Sterling Silver Linden	10/12/2021	2 in	Tilia tomentosa Sterling	41.88243532	-88.02291462
79281	Triumph Hybrid Elm	10/12/2021	2 in	Ulmus davidiana Morton Glossy	41.88255042	-88.01900714
79301	Sugar Maple 'Crescendo'	10/12/2021	2 in	Acer saccharum 'Morton'	41.88734867	-88.02283187
79310	Shangtung Maple 'Crimson Sunset'	10/12/2021	3 in	Acer truncatum x platanoides 'JFS-KW202'	41.89402856	-88.01918737
79335	Purple Prince Crabapple	10/12/2021	2 in	Malus hybrid Purple Prince	41.8765653	-88.02942726
79336	Purple Prince Crabapple	10/12/2021	2 in	Malus hybrid Purple Prince	41.87651592	-88.02941623
79382	Sugar Maple 'Crescendo'	10/12/2021	2 in	Acer saccharum 'Morton'	41.89431256	-88.01604702
79383	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.89408807	-88.01581757
79397	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.87027985	-88.02781334
79398	Triumph Hybrid Elm	10/12/2021	3 in	Ulmus davidiana Morton Glossy	41.90425958	-88.02671748
79400	Triumph Hybrid Elm	10/12/2021	2 in	Ulmus davidiana Morton Glossy	41.89229312	-88.01347067
79423	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.88062246	-88.02575197
79460	Allegheny Serviceberry	10/12/2021	2 in	Amelanchier laevis	41.8755848	-88.02693585
79793	Sterling Silver Linden	10/12/2021	2 in	Tilia tomentosa Sterling	41.88973093	-88.03121051
79957	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.87076305	-88.02351905
80106	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.86834941	-88.01832505
80107	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.87042076	-88.02636841
80129	Purple Prince Crabapple	10/12/2021	2 in	Malus hybrid Purple Prince	41.88376171	-88.02357758
80147	Redmond American Linden	10/12/2021	2 in	Tilia americana Redmond	41.88408735	-88.03103118
80148	Redmond American Linden	10/12/2021	2 in	Tilia americana Redmond	41.88409153	-88.03092607
21309	Ivory Silk Japanese Tree Lilac	10/13/2021	2 in	Syringa reticulata Ivory Silk	41.90091539	-88.00236621
78430	Purple Prince Crabapple	10/13/2021	2 in	Malus hybrid Purple Prince	41.88909255	-88.01692174
78443	Matador Freeman Maple	10/13/2021	2 in	Acer freemanii Bailston	41.87539634	-88.0124425
78465	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.89845795	-88.01753987
78468	Sugar Maple 'Crescendo'	10/13/2021	3 in	Acer saccharum 'Morton'	41.89580586	-87.99966041
78515	Sterling Silver Linden	10/13/2021	2 in	Tilia tomentosa Sterling	41.87671287	-88.01429663
78561	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.87134916	-88.00835369
78587	Sugar Maple 'Crescendo'	10/13/2021	2 in	Acer saccharum 'Morton'	41.86930847	-88.01215569
78751	Sterling Silver Linden	10/13/2021	2 in	Tilia tomentosa Sterling	41.87110832	-88.00955367
78838	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.90360262	-88.00079957
78864	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.88253299	-88.00386279
78903	Matador Freeman Maple	10/13/2021	2 in	Acer freemanii Bailston	41.87122253	-88.00901335
78907	Autumn Gold Ginkgo	10/13/2021	2 in	Ginkgo biloba Autumn Gold	41.882041	-88.00841006
78913	Allegheny Serviceberry	10/13/2021	2 in	Amelanchier laevis	41.88066792	-88.01409803
78915	Sugar Maple 'Crescendo'	10/13/2021	2 in	Acer saccharum 'Morton'	41.87105049	-88.01523736
79128	Matador Freeman Maple	10/13/2021	2 in	Acer freemanii Bailston	41.87044653	-88.01122969
79155	Ivory Silk Japanese Tree Lilac	10/13/2021	2 in	Syringa reticulata Ivory Silk	41.88275765	-88.01646145
79213	Ivory Silk Japanese Tree Lilac	10/13/2021	2 in	Syringa reticulata Ivory Silk	41.87926244	-88.01115045
79291	Sugar Maple 'Crescendo'	10/13/2021	2 in	Acer saccharum 'Morton'	41.87771938	-88.01250544
79304	Ivory Silk Japanese Tree Lilac	10/13/2021	2 in	Syringa reticulata Ivory Silk	41.8805895	-88.01707778
79377	Purple Prince Crabapple	10/13/2021	2 in	Malus hybrid Purple Prince	41.87852601	-88.00904029
79388	Shangtung Maple 'Crimson Sunset'	10/13/2021	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.8741	-88.00685412
79392	Sterling Silver Linden	10/13/2021	2 in	Tilia tomentosa Sterling	41.90009255	-87.99849607
79405	Matador Freeman Maple	10/13/2021	2 in	Acer freemanii Bailston	41.8842564	-88.01030511
79413	Autumn Gold Ginkgo	10/13/2021	2 in	Ginkgo biloba Autumn Gold	41.87760984	-88.00970747
79421	Sterling Silver Linden	10/13/2021	2 in	Tilia tomentosa Sterling	41.87674016	-88.00910614

79753	Purple Prince Crabapple	10/13/2021	2 in	Malus hybrid Purple Prince	41.88907894	-88.01654298
79810	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.88207247	-88.00531019
80049	Sugar Maple 'Crescendo'	10/13/2021	2 in	Acer saccharum 'Morton'	41.87831373	-88.01745715
80060	Purple Prince Crabapple	10/13/2021	2 in	Malus hybrid Purple Prince	41.88274877	-88.01685545
80089	Autumn Gold Ginkgo	10/13/2021	2 in	Ginkgo biloba Autumn Gold	41.87833798	-88.01129622
80099	Sugar Maple 'Crescendo'	10/13/2021	2 in	Acer saccharum 'Morton'	41.87815567	-88.00588019
80113	Ivory Silk Japanese Tree Lilac	10/13/2021	3 in	Syringa reticulata Ivory Silk	41.89289729	-88.0051595
80202	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.89036065	-88.01227763
78912	Shangtung Maple 'Crimson Sunset'	10/13/2021	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87775082	-88.00693489
40253	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.88069036	-88.00938371
41362	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.9038707	-88.00450071
77453	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.86569717	-88.01776227
78100	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.8661066	-88.038691
78101	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.86619449	-88.03867356
78434	Common Hackberry	10/16/2021	3 in	Celtis occidentalis	41.88957114	-88.00090862
78475	Common Hackberry	10/16/2021	3 in	Celtis occidentalis	41.88841043	-88.00236502
78514	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.87479293	-88.00689162
78549	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.84614043	-88.03688448
78568	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.86721275	-88.0382317
78569	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.86711912	-88.03827362
78755	Royal Raindrops Crabapple	10/16/2021	3 in	Malus hybrid Royal Raindrops	41.90175206	-88.02140537
78812	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.85584897	-88.02359528
78839	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.88350307	-88.0160671
78857	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.84502807	-88.02376773
78890	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.86615918	-88.00082053
78892	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.88375334	-88.01607214
78893	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.8656144	-88.01508822
78895	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.88848502	-88.01110628
78904	American Sentry Linden	10/16/2021	3 in	Tilia americana American Sentry	41.90327764	-88.0251229
78918	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.86437104	-88.00008985
79076	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.86927281	-88.01740361
79082	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.86740192	-88.01516445
79086	Royal Raindrops Crabapple	10/16/2021	2 in	Malus hybrid Royal Raindrops	41.86785773	-87.99775757
79134	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.86937052	-87.99556213
79201	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.87557297	-88.02919956
79290	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.87510556	-87.99563692
79305	Royal Raindrops Crabapple	10/16/2021	2 in	Malus hybrid Royal Raindrops	41.89141595	-88.01443734
79308	American Sentry Linden	10/16/2021	3 in	Tilia americana American Sentry	41.8995879	-88.02618021
79321	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.87064875	-87.99744379
79333	Royal Raindrops Crabapple	10/16/2021	2 in	Malus hybrid Royal Raindrops	41.86287375	-88.01764839
79385	American Sentry Linden	10/16/2021	3 in	Tilia americana American Sentry	41.89290904	-88.01204737
79393	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.90276576	-88.00795145
79395	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.87238871	-87.99480321
79396	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.8701719	-88.02761079
79403	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.87533177	-88.01230231
79419	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.8722653	-88.00569249
79424	Royal Raindrops Crabapple	10/16/2021	2 in	Malus hybrid Royal Raindrops	41.8813327	-88.02090492
79895	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.87457486	-88.00703574
79972	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.86726865	-88.01965914
79975	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.86722558	-88.02057056
79976	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.86722826	-88.02041947
79978	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.86726306	-88.0198226
78448	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.88553276	-88.00991364
78453	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.88887716	-88.01833474
78504	Spaeth's Alder	10/17/2021	2 in	Alnus spaethii	41.84370778	-88.0134164
78505	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.84375618	-88.01358333
78511	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.88436212	-88.01418531
78512	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.88426829	-88.01418577
78546	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.85266942	-88.03624276
78690	New Horizon Hybrid Elm	10/17/2021	3 in	Ulmus glabra x carpinifolia New Horizon	41.89310569	-88.01953206
78700	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.8682617	-88.02145763
78704	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.87550823	-88.00058312
78715	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.90082287	-88.00153074
78818	Musashino Zelkova	10/17/2021	3 in	Zelkova serrata Musashino	41.89510948	-88.03471141
78855	Spaeth's Alder	10/17/2021	2 in	Alnus spaethii	41.84052253	-88.01565265
78865	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.87525635	-88.00044451
78873	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.84041563	-88.01563092
78906	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.86222414	-88.00768183
78914	True North Kentucky Coffeetree	10/17/2021	2.5 in	Gymnocladus dioicus True North	41.88283633	-88.01291471
79081	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.84382414	-88.01193732
79136	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.86528763	-88.02598106
79171	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.85331537	-88.0259784
79172	True North Kentucky Coffeetree	10/17/2021	2.5 in	Gymnocladus dioicus True North	41.85356419	-88.02245158
79174	True North Kentucky Coffeetree	10/17/2021	2.5 in	Gymnocladus dioicus True North	41.85336691	-88.02244152
79175	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.85319309	-88.02228059
79178	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.84725292	-88.03657072

79211	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.90080171	-88.00252698
79288	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.87570579	-88.00073195
79300	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.88402844	-88.01932979
79315	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.84367133	-88.0127172
79319	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.86514984	-88.01449132
79325	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.88010998	-88.00976997
79387	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.90672706	-88.01389406
79402	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.87949421	-87.99930581
79408	True North Kentucky Coffeetree	10/17/2021	2.5 in	Gymnocladus dioicus True North	41.87269404	-87.99467344
79414	True North Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus True North	41.88483688	-88.01255253
79417	Spaeth's Alder	10/17/2021	2 in	Alnus spaethii	41.8472132	-88.01850475
79791	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.90672015	-88.01409602
79905	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.89058022	-88.00347866
80201	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.86863135	-87.99971322
10766	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.89462925	-88.0162247
21734	Sugar Maple 'Crescendo'	4/2/2022	3 in	Acer saccharum 'Morton'	41.89866711	-88.00216097
30396	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.8787891	-88.01747566
31100	Common Hackberry	4/2/2022	2 in	Celtis occidentalis	41.88861817	-88.02010971
31950	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.88602425	-88.0191972
41247	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.88821181	-87.99874029
77457	Perfect Purple Crabapple	4/2/2022	2 in	Malus hybrid Perfect Purple	41.874737	-87.99363468
78681	Perfect Purple Crabapple	4/2/2022	2 in	Malus hybrid Perfect Purple	41.86442426	-88.0106154
78696	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.87430268	-88.01643495
78761	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.8632501	-88.0230175
79312	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.86672333	-88.01259636
79330	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.88885206	-88.0103519
79428	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.87308871	-87.99152333
79446	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.87682383	-88.01009771
79484	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.87151835	-87.98899454
79556	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.8703796	-88.0104168
79564	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.8989351	-88.00247282
79585	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.88436956	-88.00974623
79595	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.88883885	-88.02138442
79599	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.88795123	-88.02441368
79625	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.88909884	-88.01770021
79627	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.88072805	-88.01512159
79630	Common Hackberry	4/2/2022	2 in	Celtis occidentalis	41.86845653	-88.01863512
79652	Common Hackberry	4/2/2022	3 in	Celtis occidentalis	41.8877022	-88.01584232
79653	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.89446221	-88.0162269
79654	Common Hackberry	4/2/2022	2 in	Celtis occidentalis	41.88852974	-88.01812888
79660	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.86906094	-87.98898277
79661	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.86906146	-87.98918161
79672	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.8771093	-87.99738372
79675	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.87849883	-88.01003721
79684	Perfect Purple Crabapple	4/2/2022	2 in	Malus hybrid Perfect Purple	41.88061617	-88.0295126
79716	Royal Raindrops Crabapple	4/2/2022	3 in	Malus hybrid Royal Raindrops	41.88976526	-88.0038946
79770	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.87296901	-87.99827212
79782	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.86762132	-88.00725307
79858	Common Hackberry	4/2/2022	2 in	Celtis occidentalis	41.88853699	-88.01834001
80079	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.89173139	-88.01673334
80110	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.88977724	-88.00376518
80128	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.88576807	-88.01965243
80274	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.8983235	-88.01022986
80301	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.86651049	-88.01228606
80353	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.87490244	-88.02932111
100175	Perfect Purple Crabapple	4/2/2022	2 in	Malus hybrid Perfect Purple	41.87164443	-88.01965099
79655	Perfect Purple Crabapple	4/2/2022	2 in	Malus hybrid Perfect Purple	41.88268951	-88.01904832
79759	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.88174805	-88.00595143
78467	Dawyck Purple European Beech	4/3/2022	3 in	Fagus sylvatica Dawyck Purple	41.89619478	-87.99846717
78883	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.86537508	-88.00844724
79451	Dawyck Purple European Beech	4/3/2022	2 in	Fagus sylvatica Dawyck Purple	41.85597495	-88.02067885
79471	Dawyck Purple European Beech	4/3/2022	2 in	Fagus sylvatica Dawyck Purple	41.8813865	-88.00578641
79500	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.88992268	-88.01996595
79501	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.8898213	-88.01996447
79503	Dawyck Purple European Beech	4/3/2022	2 in	Fagus sylvatica Dawyck Purple	41.85776388	-88.0172702
79533	Riversii European Beech	4/3/2022	3 in	Fagus sylvatica Riversii	41.9016408	-88.02133334
79539	Dawyck Purple European Beech	4/3/2022	2 in	Fagus sylvatica Dawyck Purple	41.89890651	-88.01060998
79554	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.87798558	-88.00587763
79565	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.87031259	-88.02269097
79566	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.87149019	-88.02507862
79581	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.89035681	-87.99850955
79624	Black Tupelo	4/3/2022	2 in	Nyssa sylvatica	41.88923368	-88.01744388
79641	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.89783619	-88.01783853
79650	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.88275218	-88.01660932
79740	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.88347319	-88.00598232
79751	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.86418746	-88.02176138

79762	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.88017225	-88.00836309
79768	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.88589	-88.01131853
79900	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.88828083	-87.99743679
80262	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.84654278	-88.00047916
80344	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.8920604	-87.99577589
60185	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.86551299	-87.99780739
60618	Beijing Gold Peking Lilac	4/4/2022	2 in	Syringa pekinensis Beijing Gold	41.87123281	-88.00858135
60619	Beijing Gold Peking Lilac	4/4/2022	2 in	Syringa pekinensis Beijing Gold	41.87123401	-88.00844283
61986	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.86557029	-87.99795035
77285	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.86657927	-88.01144651
77387	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.86493076	-88.01242841
77604	Triumph Hybrid Elm	4/4/2022	2 in	Ulmus davidiana Morton Glossy	41.84904114	-88.03755084
78298	Triumph Hybrid Elm	4/4/2022	2 in	Ulmus davidiana Morton Glossy	41.87514905	-87.99832638
79203	New Horizon Hybrid Elm	4/4/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.86751751	-88.01091596
79204	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.86544294	-88.01026445
79205	Fastigiata European Hornbeam	4/4/2022	2 in	Carpinus betulus Fastigiata	41.86523508	-88.01036098
79426	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.87229445	-87.98911463
79475	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.87545063	-87.99482001
79481	American Hophornbeam	4/4/2022	2 in	Ostrya virginiana	41.86526865	-88.01024708
79483	American Hophornbeam	4/4/2022	2 in	Ostrya virginiana	41.86552924	-88.01025843
79488	Fastigiata European Hornbeam	4/4/2022	2 in	Carpinus betulus Fastigiata	41.86797755	-87.99497955
79496	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.86605175	-88.01625248
79553	Sugar Maple 'Autumn Fest'	4/4/2022	2 in	Acer saccharum 'Autumn Fest'	41.87587553	-88.01625689
79555	Native Flame Am Hornbeam	4/4/2022	2 in	Carpinus caroliniana Native Flame	41.87671731	-88.00585483
79558	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.87117381	-88.01087223
79559	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.87280157	-88.00964207
79561	Beijing Gold Peking Lilac	4/4/2022	2 in	Syringa pekinensis Beijing Gold	41.87234511	-88.00962005
79591	Triumph Hybrid Elm	4/4/2022	2 in	Ulmus davidiana Morton Glossy	41.868388	-87.99969912
79613	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.87164261	-88.00793437
79636	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.8684101	-87.99194761
79658	Sugar Maple 'Autumn Fest'	4/4/2022	2 in	Acer saccharum 'Autumn Fest'	41.86959837	-88.00586935
79724	Fastigiata European Hornbeam	4/4/2022	2 in	Carpinus betulus Fastigiata	41.87936814	-87.99042244
79792	New Horizon Hybrid Elm	4/4/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.87537502	-87.98862508
80051	Native Flame Am Hornbeam	4/4/2022	2 in	Carpinus caroliniana Native Flame	41.8553363	-88.02458066
80115	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.86970255	-88.00555796
80139	Bald Cypress	4/4/2022	2 in	Taxodium distichum	41.87166017	-87.99850262
80305	Fastigiata European Hornbeam	4/4/2022	2 in	Carpinus betulus Fastigiata	41.86536411	-88.01037122
80346	Native Flame Am Hornbeam	4/4/2022	2 in	Carpinus caroliniana Native Flame	41.85517809	-88.02444519
100185	Triumph Hybrid Elm	4/4/2022	2 in	Ulmus davidiana Morton Glossy	41.84835224	-88.02642869
79376	Coralburst Crabapple	4/4/2022	2 in	Malus hybrid Coralburst	41.87672847	-88.00072507
79508	Coralburst Crabapple	4/4/2022	2 in	Malus hybrid Coralburst	41.87304207	-88.00925417
79569	Coralburst Crabapple	4/4/2022	2 in	Malus hybrid Coralburst	41.87754646	-87.99475541
79766	Sugar Maple 'Autumn Fest'	4/4/2022	2 in	Acer saccharum 'Autumn Fest'	41.87704121	-88.00955559
79851	Coralburst Crabapple	4/4/2022	2 in	Malus hybrid Coralburst	41.87315813	-88.00508214
10357	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.89467877	-88.0278062
20161	Autumn Gold Ginkgo	4/5/2022	2 in	Ginkgo biloba Autumn Gold	41.89476166	-87.99968405
79130	American Hophornbeam	4/5/2022	2 in	Ostrya virginiana	41.8611682	-87.99016279
79131	Fastigiata European Hornbeam	4/5/2022	2 in	Carpinus betulus Fastigiata	41.86125207	-87.99017084
79132	American Hophornbeam	4/5/2022	2 in	Ostrya virginiana	41.86134796	-87.99017352
79429	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.89664486	-87.99963341
79459	Native Flame Am Hornbeam	4/5/2022	2 in	Carpinus caroliniana Native Flame	41.87663133	-88.02697342
79492	Bald Cypress	4/5/2022	2 in	Taxodium distichum	41.87426057	-88.02224036
79536	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.87257154	-88.02566392
79547	New Horizon Hybrid Elm	4/5/2022	3 in	Ulmus glabra x carpinifolia New Horizon	41.88852691	-88.02744381
79562	New Horizon Hybrid Elm	4/5/2022	3 in	Ulmus glabra x carpinifolia New Horizon	41.87034155	-88.0215654
79563	Triumph Hybrid Elm	4/5/2022	3 in	Ulmus davidiana Morton Glossy	41.89685868	-88.03240796
79567	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.88131505	-88.02186577
79575	Autumn Splendor Horsechestnut	4/5/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.88929546	-88.02048947
79584	Fastigiata European Hornbeam	4/5/2022	2 in	Carpinus betulus Fastigiata	41.88428864	-88.00906231
79610	Fastigiata European Hornbeam	4/5/2022	3 in	Carpinus betulus Fastigiata	41.901755	-88.02223691
79621	Sugar Maple 'Autumn Fest'	4/5/2022	2 in	Acer saccharum 'Autumn Fest'	41.8995354	-88.01890459
79623	American Hophornbeam	4/5/2022	2 in	Ostrya virginiana	41.88706483	-88.01623339
79631	New Horizon Hybrid Elm	4/5/2022	3 in	Ulmus glabra x carpinifolia New Horizon	41.87022001	-88.02611553
79645	Autumn Splendor Horsechestnut	4/5/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.88045997	-88.01243672
79666	Autumn Splendor Horsechestnut	4/5/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.88554485	-88.01500437
79667	New Horizon Hybrid Elm	4/5/2022	3 in	Ulmus glabra x carpinifolia New Horizon	41.8827457	-88.01236374
79670	Native Flame Am Hornbeam	4/5/2022	2 in	Carpinus caroliniana Native Flame	41.89144338	-88.03100327
79677	Autumn Gold Ginkgo	4/5/2022	2 in	Ginkgo biloba Autumn Gold	41.88540646	-88.01596883
79689	New Horizon Hybrid Elm	4/5/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.88776757	-88.01344964
79690	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.88511792	-88.02224591
79708	Bald Cypress	4/5/2022	2 in	Taxodium distichum	41.89208098	-87.99732108
79715	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.88970303	-88.00448669
79742	New Horizon Hybrid Elm	4/5/2022	3 in	Ulmus glabra x carpinifolia New Horizon	41.88813643	-88.01224725
79757	Sugar Maple 'Autumn Fest'	4/5/2022	2 in	Acer saccharum 'Autumn Fest'	41.89185868	-87.99748214
79765	Autumn Gold Ginkgo	4/5/2022	2 in	Ginkgo biloba Autumn Gold	41.884284	-88.00921793
79798	Autumn Splendor Horsechestnut	4/5/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.88928053	-88.01967346



79844	Fastigiata European Hornbeam	4/5/2022	2 in	Carpinus betulus Fastigiata	41.88824789	-88.01227728
79845	Triumph Hybrid Elm	4/5/2022	2 in	Ulmus davidiana Morton Glossy	41.88306576	-88.01606341
80047	Triumph Hybrid Elm	4/5/2022	2 in	Ulmus davidiana Morton Glossy	41.8808538	-88.01118565
80150	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.88815294	-88.03037365
80208	Native Flame Am Hornbeam	4/5/2022	2 in	Carpinus caroliniana Native Flame	41.90064182	-88.00697153
80310	Fastigiata European Hornbeam	4/5/2022	2 in	Carpinus betulus Fastigiata	41.88819932	-88.01241554
80345	New Horizon Hybrid Elm	4/5/2022	4 in	Ulmus glabra x carpinifolia New Horizon	41.88617499	-87.99946292
80354	Triumph Hybrid Elm	4/5/2022	2 in	Ulmus davidiana Morton Glossy	41.87487659	-88.02065263
79499	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.88441036	-88.01608781
79537	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.87840818	-88.02703564
79543	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.8914337	-88.00529867
79709	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.89233541	-87.99576871
79748	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.88913136	-88.02290552
80184	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.88130016	-88.02254906
77355	Espresso Kentucky Coffeetree	4/6/2022	2 in	Gymnocladus dioicus Espresso	41.84192645	-88.01154413
78593	Fastigiata European Hornbeam	4/6/2022	2 in	Carpinus betulus Fastigiata	41.86645017	-88.01092682
78594	Fastigiata European Hornbeam	4/6/2022	2 in	Carpinus betulus Fastigiata	41.86611283	-88.01090066
79118	Espresso Kentucky Coffeetree	4/6/2022	2 in	Gymnocladus dioicus Espresso	41.84845804	-88.01665566
79427	Kindred Spirit English Oak	4/6/2022	2 in	Quercus robur Kindred Spirit	41.87246768	-87.99238965
79430	Perkins Pink American Yellowwood	4/6/2022	2 in	Cladrastis kentukea Perkins Pink	41.87241126	-87.99005115
79477	Espresso Kentucky Coffeetree	4/6/2022	2 in	Gymnocladus dioicus Espresso	41.87156519	-87.99283377
79604	Perkins Pink American Yellowwood	4/6/2022	2 in	Cladrastis kentukea Perkins Pink	41.89174219	-87.99593953
79663	Kindred Spirit English Oak	4/6/2022	2 in	Quercus robur Kindred Spirit	41.87226303	-87.99974024
79673	Perkins Pink American Yellowwood	4/6/2022	2 in	Cladrastis kentukea Perkins Pink	41.86419433	-88.01864385
79713	Crimson Spire Oak	4/6/2022	2 in	Quercus robur x alba Crimson Spire	41.88952679	-88.0065862
79721	Spaeth's Alder	4/6/2022	2 in	Alnus spaethii	41.87086405	-87.98900514
79722	Spaeth's Alder	4/6/2022	2 in	Alnus spaethii	41.87521048	-87.99035166
79760	Spaeth's Alder	4/6/2022	2 in	Alnus spaethii	41.88821147	-88.00855611
79794	Kindred Spirit English Oak	4/6/2022	2 in	Quercus robur Kindred Spirit	41.87612442	-87.98863627
80349	Common Hackberry	4/6/2022	2 in	Celtis occidentalis	41.84770489	-88.01661188
51030	Common Hackberry	4/9/2022	2 in	Celtis occidentalis	41.86887247	-88.02830311
51036	Common Hackberry	4/9/2022	2 in	Celtis occidentalis	41.86843319	-88.02812514
79380	Common Hackberry	4/9/2022	2 in	Celtis occidentalis	41.88538425	-88.00833407
79381	Fastigiata European Hornbeam	4/9/2022	2 in	Carpinus betulus Fastigiata	41.88548012	-88.00833694
79511	Perkins Pink American Yellowwood	4/9/2022	3 in	Cladrastis kentukea Perkins Pink	41.90221706	-88.01946538
79531	Spaeth's Alder	4/9/2022	2 in	Alnus spaethii	41.90037109	-88.01056338
79590	Perkins Pink American Yellowwood	4/9/2022	2 in	Cladrastis kentukea Perkins Pink	41.88741698	-88.00946574
79592	Espresso Kentucky Coffeetree	4/9/2022	3 in	Gymnocladus dioicus Espresso	41.88881155	-88.00836713
79596	Perkins Pink American Yellowwood	4/9/2022	2 in	Cladrastis kentukea Perkins Pink	41.88902135	-88.02625149
79644	Fastigiata European Hornbeam	4/9/2022	2 in	Carpinus betulus Fastigiata	41.88921908	-88.00755971
79714	Common Hackberry	4/9/2022	2 in	Celtis occidentalis	41.88948678	-88.00585025
79758	Kindred Spirit English Oak	4/9/2022	2 in	Quercus robur Kindred Spirit	41.88246699	-88.00639551
79788	Streetspire Oak	4/9/2022	2 in	Quercus x bimundorum Streetspire	41.88928122	-88.01950204
79797	Streetspire Oak	4/9/2022	2 in	Quercus x bimundorum Streetspire	41.8874171	-88.00934485
79804	Perkins Pink American Yellowwood	4/9/2022	2 in	Cladrastis kentukea Perkins Pink	41.88731426	-88.00949812
79842	Perkins Pink American Yellowwood	4/9/2022	2 in	Cladrastis kentukea Perkins Pink	41.88073326	-88.01150885
20674	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.89311008	-88.00336496
22130	Emerald City Tuliptree	4/12/2022	3 in	Liriodendron tulipifera JFS-Oz	41.89271057	-88.0017519
41088	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.8802273	-87.99604383
41747	Baumannii European Horsechestnut	4/12/2022	3 in	Aesculus hippocastanum Baumannii	41.89629612	-88.00505814
63230	Shangtung Maple 'Crimson Sunset'	4/12/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87704256	-88.01109109
78221	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.89221579	-87.99592288
78513	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.88830944	-88.01138204
79107	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.86734666	-88.01092246
79108	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.86734512	-88.01083067
79328	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.88901971	-88.00977091
79329	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.88905615	-88.0096219
79454	Shangtung Maple 'Crimson Sunset'	4/12/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.89400949	-88.0200517
79458	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.87973549	-88.01508786
79470	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.88033422	-88.00821155
79497	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.88724149	-88.01224516
79517	Baumannii European Horsechestnut	4/12/2022	3 in	Aesculus hippocastanum Baumannii	41.90273132	-88.01944915
79545	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.8919762	-87.9986239
79546	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.89187977	-87.99862923
79568	Shangtung Maple 'Crimson Sunset'	4/12/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87894586	-88.01737456
79580	Baumannii European Horsechestnut	4/12/2022	2 in	Aesculus hippocastanum Baumannii	41.89188567	-87.99874774
79605	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.89185918	-87.99593312
79611	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.88176317	-88.00824132
79615	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.87045743	-88.02896422
79622	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.86446879	-88.00894361
79626	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.87968425	-88.01496479
79634	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.87836625	-88.01453303
79635	Shangtung Maple 'Crimson Sunset'	4/12/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.8782836	-87.99265608
79637	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.8841664	-88.01446921
79638	Emerald City Tuliptree	4/12/2022	3 in	Liriodendron tulipifera JFS-Oz	41.89656033	-88.02551035
79647	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.84799554	-88.0378043

79649	Baumannii European Horsechestnut	4/12/2022	2 in	Aesculus hippocastanum Baumannii	41.8826027	-88.01706862
79662	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.86910069	-87.98951659
79665	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.87715098	-88.00071933
79674	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.88810851	-88.01137642
79688	Shangtung Maple 'Crimson Sunset'	4/12/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.88796008	-88.00855186
79707	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.89210297	-87.997469
79712	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.89203502	-87.99747419
79750	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.89222866	-88.00957786
79756	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.87667543	-88.01135017
79763	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.8789595	-88.00833864
79803	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.88736149	-88.01146421
79841	Baumannii European Horsechestnut	4/12/2022	2 in	Aesculus hippocastanum Baumannii	41.87888886	-88.01378876
79843	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.89461229	-88.00950724
80030	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.88461764	-88.01436613
80151	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.84820825	-88.03782351
100178	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.86496649	-88.01036226
77390	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.86530208	-88.01234668
77859	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.86550399	-88.01253713
78407	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.86564405	-88.01254551
78887	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.86284504	-88.01739134
78888	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.86257928	-88.01738402
79129	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.86160562	-87.99018827
79338	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.8427555	-88.0259947
79379	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.88519532	-88.00833053
79384	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.86649721	-88.01258014
79509	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.87295508	-88.00949974
79548	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.86911757	-88.0282446
79557	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.87127682	-88.01121943
79570	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.8705358	-88.01133553
79571	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.8729196	-88.01351246
79603	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.8886525	-88.00856633
79607	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.87126446	-88.01630166
79612	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.87144895	-88.00810932
79614	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.87167078	-88.01449727
79633	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.87478052	-88.01703287
79646	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.86440858	-88.01730769
79659	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.87418347	-87.99563017
79668	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.88263156	-88.01249822
79676	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.86892224	-87.99670683
79685	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.84573426	-88.03867772
79764	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.88502695	-88.00221772
79971	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.88595964	-88.00834956
80276	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.84768914	-88.02640341
80300	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.86637096	-88.01240131
80302	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.86670711	-88.01233501
80303	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.86679725	-88.01240324
80304	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.86725311	-88.01050449
80347	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.85208635	-88.02662951
80348	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.84944342	-88.03712164
100183	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.84860099	-88.02644478
79469	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.87833774	-87.99881082
1000008	Exclamation London Planetree	9/28/2022	3 in	Platanus acerifolia Exclamation	41.86742537	-88.01090665
71258	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.84189719	-88.02595462
71788	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.85599141	-88.02344168
72008	Common Hackberry	10/12/2022	2 in	Celtis occidentalis	41.85284892	-88.02806715
79431	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87287583	-87.98973658
79495	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87045348	-88.02191231
79597	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88884956	-88.02683973
79608	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.88149548	-88.01789917
79718	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87112571	-88.01252985
79802	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88756868	-88.0085417
79856	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.89000909	-88.01828654
79869	Common Hackberry	10/12/2022	2 in	Celtis occidentalis	41.8763716	-88.00191912
79872	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.88738478	-87.99861073
79874	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.88199217	-88.00391515
79881	Common Hackberry	10/12/2022	2 in	Celtis occidentalis	41.87060212	-88.00560931
79913	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.87389972	-88.02910564
79920	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.85283344	-88.03036828
79925	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.87637418	-88.00828764
79935	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.89232632	-88.00228615
79947	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.88923865	-88.0178708
79948	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.87548952	-87.99910165
79949	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.8756032	-87.99910142
80000	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.86403104	-88.02461224
80017	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87665746	-87.99224777
80031	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88566446	-88.00991255

80045	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88493114	-88.00989858
80046	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88316451	-88.01263957
80052	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.87506607	-88.00660603
80054	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.869255	-88.01389336
80057	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87293987	-88.01680361
80062	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.8969002	-88.00972592
80073	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.85564903	-88.02426476
80081	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.89600306	-88.00330311
80088	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87641265	-88.00691572
80105	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.86797463	-87.99951875
80116	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.84833043	-88.02139448
80117	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.84651647	-88.02665645
80121	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.85357249	-88.0267034
80140	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.88590289	-88.00208034
80163	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.89971827	-88.02492591
80169	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88949535	-88.00006067
80174	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88565523	-87.99742064
80182	Common Hackberry	10/12/2022	2 in	Celtis occidentalis	41.8806324	-88.00068882
80194	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.89835971	-88.01213746
80198	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87323651	-87.99069114
80315	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88289613	-88.02373951
99999	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.89501674	-88.00807718
100176	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.84572581	-88.00335001
50719	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86729322	-88.02748115
78442	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.85150796	-88.00630522
78613	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86603819	-88.01088357
78847	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.84977002	-88.00950342
79868	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.86926698	-88.02681195
79887	Beijing Gold Peking Lilac	10/15/2022	2 in	Syringa pekinensis Beijing Gold	41.86955783	-88.00723311
79888	Beijing Gold Peking Lilac	10/15/2022	2 in	Syringa pekinensis Beijing Gold	41.86937182	-88.00981513
79907	Sterling Silver Linden	10/15/2022	2 in	Tilia tomentosa Sterling	41.87466699	-88.01312896
79914	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.86749739	-88.02756537
79916	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.87482774	-88.01045637
79917	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.86779437	-88.00593495
80010	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.87158913	-87.99388106
80011	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.87159312	-87.99372415
80015	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.87471085	-88.01514088
80056	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.87294855	-88.01651797
80058	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.8746628	-88.0165914
80059	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.87472213	-88.01448358
80074	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.8662563	-87.99959434
80075	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86471168	-87.9993019
80082	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.87290197	-87.99597491
80083	Sterling Silver Linden	10/15/2022	2 in	Tilia tomentosa Sterling	41.87057441	-88.01611829
80084	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.87052299	-87.99610558
80090	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.87239847	-87.98901354
80118	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.8528939	-88.01453726
80120	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.85336853	-88.03281888
80122	Beijing Gold Peking Lilac	10/15/2022	2 in	Syringa pekinensis Beijing Gold	41.85287734	-88.02683515
80126	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.85505738	-88.03064073
80127	Beijing Gold Peking Lilac	10/15/2022	2 in	Syringa pekinensis Beijing Gold	41.8716814	-88.01836547
80134	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.86101596	-88.02031231
80135	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86941585	-88.0215305
80138	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86480959	-88.00530696
80149	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.85286889	-88.0281853
80152	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.84522375	-88.00652425
80171	Espresso Kentucky Coffeetree	10/15/2022	2 in	Gymnocladus dioicus Espresso	41.8732864	-87.99222948
80177	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87275961	-88.02324979
80197	Chicagoland Hackberry	10/15/2022	2 in	Celtis occidentalis Chicagoland	41.87076434	-88.00954278
80199	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.87138081	-88.00737589
80307	Chicagoland Hackberry	10/15/2022	2 in	Celtis occidentalis Chicagoland	41.84987319	-88.02125798
100137	Chicagoland Hackberry	10/15/2022	2 in	Celtis occidentalis Chicagoland	41.8457849	-88.03189254
1000029	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86975184	-87.99909881
1000030	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87434614	-88.02801278
1000224	Allegheny Serviceberry Lustre	10/15/2022	2 in	Amelanchier laevis Lustre	41.86001082	-88.0162108
1000228	Allegheny Serviceberry Lustre	10/15/2022	2 in	Amelanchier laevis Lustre	41.86707857	-88.02660944
1000233	Native Flame Am Hornbeam	10/15/2022	2 in	Carpinus caroliniana Native Flame	41.85773283	-88.02084173
79906	Coralburst Crabapple	10/15/2022	2 in	Malus hybrid Coralburst	41.867744	-88.00730622
10851	Chicagoland Hackberry	10/16/2022	2 in	Celtis occidentalis Chicagoland	41.90710517	-88.0136105
11044	Chicagoland Hackberry	10/16/2022	2 in	Celtis occidentalis Chicagoland	41.90685066	-88.01359843
20286	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.89329524	-88.00699019
77772	Triumph Hybrid Elm	10/16/2022	2 in	Ulmus davidiana Morton Glossy	41.89030903	-88.02436248
78595	Triumph Hybrid Elm	10/16/2022	2 in	Ulmus davidiana Morton Glossy	41.9069874	-88.01360916
79576	Triumph Hybrid Elm	10/16/2022	2 in	Ulmus davidiana Morton Glossy	41.88797764	-88.0170242
79680	Shangtung Maple 'Crimson Sunset'	10/16/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.88113947	-88.02385849
79683	Autumn Gold Ginkgo	10/16/2022	3 in	Ginkgo biloba Autumn Gold	41.89939763	-88.02175349

79886	Triumph Hybrid Elm	10/16/2022	2 in	Ulmus davidiana Morton Glossy	41.87221078	-88.00690816
79919	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.87292971	-88.00679299
79930	Espresso Kentucky Coffeetree	10/16/2022	2 in	Gymnocladus dioicus Espresso	41.87331963	-88.00681296
79944	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.88373231	-88.02808299
79952	Triumph Hybrid Elm	10/16/2022	3 in	Ulmus davidiana Morton Glossy	41.90011333	-88.01776403
79960	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.8915999	-88.01160593
79994	Raspberry Spear Crabapple	10/16/2022	2 in	Malus hybrid Raspberry Spear	41.88824892	-88.02442497
79995	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.8885296	-88.02443587
79996	Shangtung Maple 'Crimson Sunset'	10/16/2022	3 in	Acer truncatum x platanoides 'JFS-KW202'	41.89430662	-88.03594758
79999	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.89309109	-88.01219626
80013	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.89421389	-88.0107542
80023	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.88982875	-88.02012723
80033	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.88756331	-88.028055
80039	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.90174421	-88.01725561
80040	Shangtung Maple 'Crimson Sunset'	10/16/2022	3 in	Acer truncatum x platanoides 'JFS-KW202'	41.90436203	-88.02168435
80050	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.88943023	-88.02480684
80064	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.88969265	-88.01386467
80080	Shangtung Maple 'Crimson Sunset'	10/16/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.89092116	-88.02084049
80086	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.89587761	-88.00961603
80095	Triumph Hybrid Elm	10/16/2022	2 in	Ulmus davidiana Morton Glossy	41.8916315	-88.00518604
80097	Raspberry Spear Crabapple	10/16/2022	2 in	Malus hybrid Raspberry Spear	41.8913139	-88.00704227
80108	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.89460491	-88.00965817
80109	Chicagoland Hackberry	10/16/2022	2 in	Celtis occidentalis Chicagoland	41.90199197	-88.00005214
80114	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.8750018	-88.00865971
80131	Raspberry Spear Crabapple	10/16/2022	2 in	Malus hybrid Raspberry Spear	41.87944514	-88.02723262
80157	Shangtung Maple 'Crimson Sunset'	10/16/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.89731094	-88.02066353
80193	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.89951119	-88.01921069
80275	Chicagoland Hackberry	10/16/2022	2 in	Celtis occidentalis Chicagoland	41.88651541	-88.01888224
80323	Autumn Brilliance Apple Serviceberry	10/16/2022	2 in	Amelanchier x grandiflora Autumn Brilliance	41.8832086	-88.02723065
80355	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.88354857	-88.02376462
100003	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.90002917	-88.0247456
1000186	Native Flame Am Hornbeam	10/16/2022	2 in	Carpinus caroliniana Native Flame	41.87932308	-88.03074747
1000229	Allegheny Serviceberry Lustre	10/16/2022	2 in	Amelanchier laevis Lustre	41.89424883	-88.01716189
1000235	Sugar Maple 'Autumn Fest'	10/16/2022	2 in	Acer saccharum 'Autumn Fest'	41.88942697	-88.01372415
1000237	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.87910898	-88.03073423
80035	Coralburst Crabapple	10/16/2022	2 in	Malus hybrid Coralburst	41.8904063	-88.03036125
80068	Coralburst Crabapple	10/16/2022	2 in	Malus hybrid Coralburst	41.88932097	-88.02222474
80260	Coralburst Crabapple	10/16/2022	2 in	Malus hybrid Coralburst	41.87443801	-88.02884521
40892	Chicagoland Hackberry	10/17/2022	2 in	Celtis occidentalis Chicagoland	41.88464148	-88.00083662
41634	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.8798429	-88.00346692
42636	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88013481	-87.99014417
62116	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.87604187	-87.99597411
79628	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88860432	-88.0111471
79694	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.87687788	-88.00813469
79871	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.8875228	-87.99873482
79873	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88437855	-88.00190189
79885	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.88945566	-87.99951742
79893	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88130635	-87.99388578
79894	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.87715428	-88.00571544
79897	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.87815647	-88.00971975
79904	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88407419	-88.01307075
79909	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88300245	-88.0035188
79911	Shangtung Maple 'Crimson Sunset'	10/17/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87681417	-88.00325406
79931	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.88136054	-88.00839439
79936	Espresso Kentucky Coffeetree	10/17/2022	2 in	Gymnocladus dioicus Espresso	41.88197151	-88.00480946
79937	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.88513724	-88.01269491
79938	Triumph Hybrid Elm	10/17/2022	2 in	Ulmus davidiana Morton Glossy	41.88951369	-88.00028395
79941	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88035491	-88.0151063
79942	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.87898982	-88.0057388
79943	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.87706682	-88.00585807
79950	Triumph Hybrid Elm	10/17/2022	2 in	Ulmus davidiana Morton Glossy	41.8801807	-87.99334717
80005	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.89174943	-87.9957876
80009	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88339263	-88.01415845
80041	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.87951531	-88.00345523
80044	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.8784584	-88.01144963
80053	Chicagoland Hackberry	10/17/2022	2 in	Celtis occidentalis Chicagoland	41.88777445	-88.012625
80055	Chicagoland Hackberry	10/17/2022	2 in	Celtis occidentalis Chicagoland	41.8814796	-88.00594194
80092	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.8853059	-88.01130858
80093	Espresso Kentucky Coffeetree	10/17/2022	2 in	Gymnocladus dioicus Espresso	41.88278161	-88.0109508
80094	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88278691	-88.01078892
80098	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.8788048	-88.01392664
80101	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.8819491	-87.9974633
80102	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.89268028	-87.99372909
80111	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88808362	-88.00344223
80168	Shangtung Maple 'Crimson Sunset'	10/17/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.8780447	-87.99739978
80172	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.87591583	-87.99597665

80175	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.8856393	-87.99728098
80176	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.88477038	-87.99727543
80178	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.88803606	-87.99729462
80181	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.87831387	-88.00573145
80183	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88755261	-87.99728878
80185	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88771335	-87.99743307
1000178	Sugar Maple 'Crescendo'	10/17/2022	2 in	Acer saccharum 'Morton'	41.87840975	-88.00849498
1000226	Espresso Kentucky Coffeetree	10/17/2022	2 in	Gymnocladus dioicus Espresso	41.88031497	-88.0008219
1000230	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88574002	-88.0111736
1000236	Sugar Maple 'Autumn Fest'	10/17/2022	2 in	Acer saccharum 'Autumn Fest'	41.88767094	-88.00854532
79892	Coralburst Crabapple	10/17/2022	2 in	Malus hybrid Coralburst	41.88446752	-87.99814487
50651	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.86761537	-88.02778255
51043	True North Kentucky Coffeetree	10/29/2022	2 in	Gymnocladus dioicus True North	41.86754036	-88.02775418
62420	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.86714338	-88.00283045
78010	Princeton Sentry Ginkgo	10/29/2022	2 in	Ginkgo biloba Princeton Sentry	41.88488178	-88.01961751
79502	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.86072348	-87.99882131
79573	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.86943951	-88.00741954
79769	Musashino Zelkova	10/29/2022	2 in	Zelkova serrata Musashino	41.88012635	-87.98925419
79879	Princeton Sentry Ginkgo	10/29/2022	2 in	Ginkgo biloba Princeton Sentry	41.88209193	-87.99732381
79882	Pink Flair Cherry	10/29/2022	2 in	Prunus sargentii Pink Flair	41.87789173	-87.99600944
79883	Green Mountain Silver Linden	10/29/2022	2 in	Tilia tomentosa Green Mountain	41.8814325	-87.99548291
79896	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.88229249	-88.02389319
79908	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.87701316	-87.99599424
79910	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.87695466	-88.00326055
79912	Musashino Zelkova	10/29/2022	2 in	Zelkova serrata Musashino	41.87882294	-87.99602483
79915	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.86744571	-88.02771536
79918	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.87645655	-88.00340352
79921	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.87240983	-88.00554695
79926	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.87619567	-88.008285
79933	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.88044484	-88.00837453
79945	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.8836989	-88.02881262
79954	Amur Maackia	10/29/2022	2 in	Maackia amurensis	41.84813787	-88.02081435
79962	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.88197744	-88.02388024
79965	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.87750383	-88.00586326
79967	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.87389397	-88.00699899
80001	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.88131478	-88.02205403
80012	Pink Flair Cherry	10/29/2022	2 in	Prunus sargentii Pink Flair	41.87833759	-87.99003871
80061	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.8656656	-87.99732497
80103	Musashino Zelkova	10/29/2022	2 in	Zelkova serrata Musashino	41.87340931	-87.99234788
80119	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.8465006	-88.02725626
80123	True North Kentucky Coffeetree	10/29/2022	2 in	Gymnocladus dioicus True North	41.85337229	-88.0266785
80124	True North Kentucky Coffeetree	10/29/2022	2 in	Gymnocladus dioicus True North	41.84650547	-88.02806951
80136	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.8714607	-88.02187145
80137	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.87326824	-88.01079405
80142	Princeton Sentry Ginkgo	10/29/2022	2 in	Ginkgo biloba Princeton Sentry	41.85521757	-88.01714346
80154	Amur Maackia	10/29/2022	2 in	Maackia amurensis	41.8527985	-88.03500492
80165	Musashino Zelkova	10/29/2022	2 in	Zelkova serrata Musashino	41.86418415	-88.01922965
80166	Princeton Sentry Ginkgo	10/29/2022	2 in	Ginkgo biloba Princeton Sentry	41.8619734	-88.02167393
80167	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.87563998	-88.01230799
80170	Musashino Zelkova	10/29/2022	2 in	Zelkova serrata Musashino	41.87352879	-87.99231705
80173	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.86578424	-88.01524274
80180	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.87615287	-88.00072381
100019	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.87859514	-88.0184714
1000054	True North Kentucky Coffeetree	10/29/2022	2 in	Gymnocladus dioicus True North	41.87802791	-88.01938584
1000092	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.86733723	-88.02134592
1000093	Green Mountain Silver Linden	10/29/2022	2 in	Tilia tomentosa Green Mountain	41.84694082	-88.01207903
10963	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.8978873	-88.02531746
78176	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.88542517	-88.02920934
78596	New Horizon Hybrid Elm	10/30/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.89590404	-88.02537616
79324	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.8903224	-88.00433543
79331	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.88879934	-88.0105207
79332	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.88870062	-88.01087266
79343	True North Kentucky Coffeetree	10/30/2022	2 in	Gymnocladus dioicus True North	41.8857135	-88.02158721
79485	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.91245826	-88.02414736
79538	Musashino Zelkova	10/30/2022	2 in	Zelkova serrata Musashino	41.88850061	-88.01641198
79857	Shangtung Maple 'Pacific Sunset'	10/30/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.89013189	-88.01828117
79859	New Horizon Hybrid Elm	10/30/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.88873029	-88.00985575
79889	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.8877881	-88.00343878
79890	New Horizon Hybrid Elm	10/30/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.88728528	-88.00115984
79898	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.88986735	-87.99922306
79899	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.88993947	-87.99996441
79902	Musashino Zelkova	10/30/2022	2 in	Zelkova serrata Musashino	41.88269921	-88.01369194
79903	Ivory Silk Japanese Tree Lilac	10/30/2022	2 in	Syringa reticulata Ivory Silk	41.88418292	-88.00895828
79923	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.88636125	-88.00341697
79929	True North Kentucky Coffeetree	10/30/2022	2 in	Gymnocladus dioicus True North	41.88470363	-88.01254902
79940	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.89725122	-87.99902986

79946	Green Mountain Silver Linden	10/30/2022	2 in	Tilia tomentosa Green Mountain	41.88919566	-88.0159011
79956	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.88672155	-88.00342319
79959	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.89734009	-88.01992029
79964	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.88307455	-88.01432758
79998	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.89146352	-88.00470459
80003	Green Mountain Silver Linden	10/30/2022	2 in	Tilia tomentosa Green Mountain	41.88878616	-88.00118241
80006	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.88583539	-87.99938469
80008	True North Kentucky Coffeetree	10/30/2022	2 in	Gymnocladus dioicus True North	41.88709263	-88.00995685
80019	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.88536217	-88.02916663
80024	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.89240099	-88.02563212
80028	Green Mountain Silver Linden	10/30/2022	2 in	Tilia tomentosa Green Mountain	41.89341856	-88.02001492
80029	Shangtung Maple 'Pacific Sunset'	10/30/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.89030851	-88.01272844
80037	Green Mountain Silver Linden	10/30/2022	3 in	Tilia tomentosa Green Mountain	41.89610271	-88.03522212
80038	Ivory Silk Japanese Tree Lilac	10/30/2022	2 in	Syringa reticulata Ivory Silk	41.89301934	-88.02107131
80042	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.90055758	-88.02413521
80043	Shangtung Maple 'Pacific Sunset'	10/30/2022	3 in	Acer truncatum x platanoides 'Warrenred'	41.90080036	-88.02709509
80066	Shangtung Maple 'Pacific Sunset'	10/30/2022	3 in	Acer truncatum x platanoides 'Warrenred'	41.89398723	-88.01938272
80067	Jefferson American Elm	10/30/2022	3 in	Ulmus americana Jefferson	41.89266704	-88.02003399
80069	Ivory Silk Japanese Tree Lilac	10/30/2022	2 in	Syringa reticulata Ivory Silk	41.88955638	-88.02244826
80091	Green Mountain Silver Linden	10/30/2022	3 in	Tilia tomentosa Green Mountain	41.89747729	-88.01955103
80112	Ivory Silk Japanese Tree Lilac	10/30/2022	2 in	Syringa reticulata Ivory Silk	41.89216564	-88.01803709
80156	Musashino Zelkova	10/30/2022	2 in	Zelkova serrata Musashino	41.89571553	-88.02538266
80164	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.89967475	-88.02678125
80195	New Horizon Hybrid Elm	10/30/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.89317389	-88.00954208
80196	True North Kentucky Coffeetree	10/30/2022	2 in	Gymnocladus dioicus True North	41.88498588	-87.99741865
1000153	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.90332766	-88.00814227
1000000	Redpointe Red Maple	11/16/2022	3 in	Acer rubrum 'Redpointe'	41.86846297	-87.99002849
60988	Emerald City Tuliptree	4/9/2023	2 in	Liriodendron tulipifera JFS-Oz	41.86950372	-88.00904396
78771	Beijing Gold Peking Lilac	4/9/2023	2 in	Syringa pekinensis Beijing Gold	41.85895149	-88.02712389
79643	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.88641657	-88.00218486
80146	Frontier Hybrid Elm	4/9/2023	2 in	Ulmus parvifolia Frontier	41.84244315	-88.01156651
80190	Frontier Hybrid Elm	4/9/2023	2 in	Ulmus parvifolia Frontier	41.84565491	-88.00591888
80212	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86422375	-88.01711791
80245	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.87484231	-88.00942088
80280	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.87114148	-88.01567292
80309	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.88663291	-88.01273144
80339	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.88370745	-88.01434565
80340	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.87850057	-88.00988927
100014	Beijing Gold Peking Lilac	4/9/2023	2 in	Syringa pekinensis Beijing Gold	41.84539874	-88.03571497
100028	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87310617	-87.99598379
100043	American Yellowwood	4/9/2023	2 in	Cladrastis kentukea	41.84536022	-88.03275881
100051	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.85519403	-88.02933209
100077	American Yellowwood	4/9/2023	2 in	Cladrastis kentukea	41.8477469	-88.03721342
100090	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.86111634	-88.02015789
100169	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87707517	-88.00325964
100177	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.87141836	-87.99279917
1000012	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.86943869	-88.00699484
1000014	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.86947762	-88.00603577
1000037	Beijing Gold Peking Lilac	4/9/2023	2 in	Syringa pekinensis Beijing Gold	41.87609708	-87.99468273
1000038	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.8761916	-87.99469076
1000065	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.86535028	-88.01516821
1000074	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.88081321	-88.00860878
1000075	Emerald City Tuliptree	4/9/2023	2 in	Liriodendron tulipifera JFS-Oz	41.88073548	-88.01138906
1000082	Frontier Hybrid Elm	4/9/2023	2 in	Ulmus parvifolia Frontier	41.86792502	-88.00113792
1000083	American Yellowwood	4/9/2023	2 in	Cladrastis kentukea	41.8781285	-88.00210672
1000104	Emerald City Tuliptree	4/9/2023	2 in	Liriodendron tulipifera JFS-Oz	41.87303291	-87.99597912
1000106	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.84545645	-88.03227307
1000111	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.88551634	-88.00977878
1000123	Beijing Gold Peking Lilac	4/9/2023	2 in	Syringa pekinensis Beijing Gold	41.87138652	-87.99031356
1000146	Beijing Gold Peking Lilac	4/9/2023	2 in	Syringa pekinensis Beijing Gold	41.84757649	-88.03697735
1000147	Emerald City Tuliptree	4/9/2023	2 in	Liriodendron tulipifera JFS-Oz	41.84700148	-88.04029992
1000180	American Yellowwood	4/9/2023	2 in	Cladrastis kentukea	41.88286782	-88.0113845
1000181	Frontier Hybrid Elm	4/9/2023	2 in	Ulmus parvifolia Frontier	41.88565979	-88.00833267
1000195	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87320831	-88.00719158
1000198	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86945473	-88.01992348
1000252	Purple Prince Crabapple	4/9/2023	2 in	Malus hybrid Purple Prince	41.86584054	-87.99431559
79749	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.89260284	-88.00175913
79997	Frontier Hybrid Elm	4/10/2023	2 in	Ulmus parvifolia Frontier	41.90058328	-88.00804356
80070	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.88256631	-88.02284659
80158	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.9047007	-88.02829387
80159	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.90470105	-88.02818206
80223	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.89323634	-88.02745374
80234	Frontier Hybrid Elm	4/10/2023	2 in	Ulmus parvifolia Frontier	41.90482919	-88.01235341
80235	Frontier Hybrid Elm	4/10/2023	2 in	Ulmus parvifolia Frontier	41.90468609	-88.00712601
80236	Frontier Hybrid Elm	4/10/2023	2 in	Ulmus parvifolia Frontier	41.8945787	-88.03558505
80243	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.89371744	-88.02557887

80316	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.89521423	-88.0108738
80324	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.90469227	-88.02850618
80325	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.90468914	-88.02861315
80329	Beijing Gold Peking Lilac	4/10/2023	2 in	Syringa pekinensis Beijing Gold	41.89365746	-88.02557943
80332	Patriot Hybrid Elm	4/10/2023	2 in	Ulmus davidiana Patriot	41.89951354	-87.99851073
80333	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.90089583	-88.00297154
80334	Beijing Gold Peking Lilac	4/10/2023	2 in	Syringa pekinensis Beijing Gold	41.90089539	-88.00284199
100027	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.8813075	-88.02236761
100061	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.89334619	-88.01202258
100074	American Yellowwood	4/10/2023	2 in	Cladrastis kentukea	41.89331189	-88.00337349
1000055	Patriot Hybrid Elm	4/10/2023	2 in	Ulmus davidiana Patriot	41.87972099	-88.02595323
1000068	Cumulus Apple Serviceberry	4/10/2023	2 in	Amelanchier x grandiflora Cumulus	41.8830124	-88.0315602
1000080	Cumulus Apple Serviceberry	4/10/2023	2 in	Amelanchier x grandiflora Cumulus	41.8941168	-88.01006556
1000085	Cumulus Apple Serviceberry	4/10/2023	2 in	Amelanchier x grandiflora Cumulus	41.88604995	-87.99727647
1000099	Shangtung Maple 'Crimson Sunset'	4/10/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87843572	-88.02937883
1000114	Patriot Hybrid Elm	4/10/2023	2 in	Ulmus davidiana Patriot	41.89846934	-88.00567181
1000124	Beijing Gold Peking Lilac	4/10/2023	2 in	Syringa pekinensis Beijing Gold	41.88449625	-87.99708203
1000133	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.88472046	-88.02378617
1000159	Frontier Hybrid Elm	4/10/2023	2 in	Ulmus parvifolia Frontier	41.89591531	-88.00329634
1000191	Patriot Hybrid Elm	4/10/2023	2 in	Ulmus davidiana Patriot	41.90163415	-88.02155625
1000201	Beijing Gold Peking Lilac	4/10/2023	2 in	Syringa pekinensis Beijing Gold	41.89673625	-87.9996374
1000204	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.90100223	-88.00325688
79651	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.88834824	-88.01834698
80209	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.90332905	-88.02092699
80242	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.89088549	-88.02618127
80250	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.87270791	-88.02095289
80318	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.87133987	-88.00888744
100162	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.89670859	-88.028786
1000027	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.87770521	-88.00571638
1000056	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.86526837	-88.01196311
1000088	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.89327431	-87.99370813
1000144	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.8560589	-88.02074515
1000156	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.88629982	-88.0163074
1000171	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.87172565	-88.00812052
1000174	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.87116795	-88.01483587
1000183	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.88330888	-88.01605861
1000206	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.90136145	-88.01106567
1000241	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.89459552	-88.03629653
1000242	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.86336506	-88.00996949
1000243	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.89122	-87.99848822
1000245	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.88375965	-88.01417704
1000249	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.88439167	-88.01626025
21441	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.89622662	-88.00329393
70993	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.86028524	-88.01364648
79156	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.88275416	-88.01634209
79283	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.84882175	-88.0092327
80085	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.88047636	-88.01257419
80160	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.90470692	-88.02797192
80210	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.89145044	-88.01504826
80214	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.87583824	-88.00323275
80254	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86689339	-87.99210257
80256	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86688191	-87.99125484
80257	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.8821867	-88.0006575
80266	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86917576	-88.01680256
80268	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.87957859	-88.00962053
80271	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.89919113	-88.01449123
80277	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86604236	-88.02752576
80282	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.89106934	-88.0083398
80286	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.89201756	-88.01470863
80321	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.90468589	-88.02871967
80322	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.90469491	-88.02839733
80327	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.85498094	-88.02445502
80328	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.85487854	-88.02436384
80331	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.89820307	-88.00445914
100073	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.84963092	-88.0153266
100114	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.87541622	-88.00704513
100156	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.89611925	-88.01068856
100168	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.87934662	-88.00329304
100180	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.88276136	-88.0159098
1000002	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.87647506	-88.00569982
1000007	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.88132329	-87.99519651
1000015	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.8924796	-88.00131775
1000016	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.89887943	-88.00702707
1000020	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.86825426	-88.02165473
1000025	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.87650891	-87.99911244
1000026	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.87632274	-87.99910494

100034	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.88424718	-88.02395361
100036	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.88323731	-88.00219195
100044	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.87834873	-87.99086814
100057	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.89814235	-88.00461103
100087	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.85502702	-88.03180551
100105	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.8737674	-87.99472954
100122	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.8779234	-87.98999709
100136	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.89101081	-88.02008401
100137	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.89252222	-88.0011824
100140	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.88335045	-88.01111456
100145	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.85297024	-88.02684319
100154	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.89299304	-88.01947758
100158	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.87967636	-88.01241632
100161	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.86523902	-88.01266945
100167	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.84851148	-88.00429433
100172	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86689479	-87.99184187
100193	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.84881388	-88.00929926
100194	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.84806852	-88.00442267
100199	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.90155368	-88.02272623
100202	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.8960079	-88.01069337
100244	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.87791642	-88.01250745
100250	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.86460835	-88.00389055
100289	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86533724	-87.99287584
100336	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86017331	-87.99150317
100337	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.8601014	-87.99150451
51034	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.86869838	-88.02823482
51035	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.86856869	-88.02818047
51037	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.86832477	-88.02807633
51041	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.86777602	-88.02784852
70987	Native Flame Am Hornbeam	4/22/2023	2 in	Carpinus caroliniana Native Flame	41.86026065	-88.01470153
70992	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.86028287	-88.01380192
71045	Native Flame Am Hornbeam	4/22/2023	2 in	Carpinus caroliniana Native Flame	41.86062909	-88.0011304
71051	Allegheny Serviceberry Lustre	4/22/2023	2 in	Amelanchier laevis Lustre	41.86045861	-88.00002691
71072	Allegheny Serviceberry Lustre	4/22/2023	2 in	Amelanchier laevis Lustre	41.86048147	-87.99640807
77999	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.87539342	-88.02261192
78244	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.86093499	-88.02650107
80213	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.86420533	-88.01811454
80246	Regal Prince English Oak	4/22/2023	2 in	Quercus robur Regal Prince	41.85128234	-88.00457675
80252	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.86996941	-88.02060855
80253	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.86769214	-88.02781309
80259	Urban Pinnacle Bur Oak	4/22/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.8769398	-88.02698712
80265	Urban Pinnacle Bur Oak	4/22/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.878876	-88.0097375
80279	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.8629225	-88.02348702
80281	Regal Prince English Oak	4/22/2023	2 in	Quercus robur Regal Prince	41.84560774	-88.02614573
80352	Native Flame Am Hornbeam	4/22/2023	2 in	Carpinus caroliniana Native Flame	41.87288333	-88.01495749
100018	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.85752828	-88.01841324
100060	Shingle Oak	4/22/2023	2 in	Quercus imbricaria	41.85726028	-88.02673655
100129	Regal Prince English Oak	4/22/2023	2 in	Quercus robur Regal Prince	41.86084731	-88.0260289
100165	Allegheny Serviceberry Lustre	4/22/2023	2 in	Amelanchier laevis Lustre	41.87450442	-88.02640101
1000006	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.8775881	-88.01110441
1000035	Sugar Tyme Crabapple	4/22/2023	2 in	Malus hybrid Sugar Tyme	41.85091771	-88.01609163
1000049	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.87528058	-88.02261022
1000051	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.8744459	-88.02445161
1000086	Native Flame Am Hornbeam	4/22/2023	2 in	Carpinus caroliniana Native Flame	41.8746492	-88.0232731
1000108	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.87720258	-88.00692894
1000119	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.87271121	-88.02477791
1000121	American Yellowwood	4/22/2023	2 in	Cladrastis kentukea	41.8630971	-87.99663186
1000148	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.8534667	-88.03287127
1000149	Urban Pinnacle Bur Oak	4/22/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.85327669	-88.03356471
1000150	Regal Prince English Oak	4/22/2023	2 in	Quercus robur Regal Prince	41.85300386	-88.03140746
1000151	Shingle Oak	4/22/2023	2 in	Quercus imbricaria	41.85752497	-88.02074709
1000165	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.85808938	-88.02186258
1000168	Shingle Oak	4/22/2023	2 in	Quercus imbricaria	41.84975225	-88.00209829
1000170	Urban Pinnacle Bur Oak	4/22/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.87979908	-88.02723816
1000175	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.86905854	-88.02343722
1000179	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.87187565	-88.0128377
1000231	Bald Cypress	4/22/2023	2 in	Taxodium distichum	41.84871488	-88.02645283
1000232	Bald Cypress	4/22/2023	2 in	Taxodium distichum	41.85233778	-88.02664121
100179	Urban Pinnacle Bur Oak	4/22/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.86409333	-88.01787516
1000060	Coralburst Crabapple	4/22/2023	2 in	Malus hybrid Coralburst	41.86739993	-88.01854833
77292	Chicagoland Hackberry	4/23/2023	3 in	Celtis occidentalis Chicagoland	41.90993654	-88.01391049
80205	Urban Pinnacle Bur Oak	4/23/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.88858995	-88.01390022
80241	Exclamation London Planetree	4/23/2023	2 in	Platanus acerifolia Exclamation	41.8894709	-87.99977917
80255	Exclamation London Planetree	4/23/2023	2 in	Platanus acerifolia Exclamation	41.88726851	-88.01091207
80285	Chicagoland Hackberry	4/23/2023	3 in	Celtis occidentalis Chicagoland	41.90983114	-88.01390241
80287	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.89511857	-88.01793556



80288	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.88887244	-88.02634892
80289	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.89835823	-88.01262891
80290	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.88399619	-88.01529957
80292	Shingle Oak	4/23/2023	2 in	Quercus imbricaria	41.88118959	-88.02139263
80311	Chicagoland Hackberry	4/23/2023	3 in	Celtis occidentalis Chicagoland	41.89911004	-88.00654627
80313	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.88832589	-88.01670093
80317	Regal Prince English Oak	4/23/2023	2 in	Quercus robur Regal Prince	41.90320161	-88.01419699
80326	Shingle Oak	4/23/2023	2 in	Quercus imbricaria	41.90044553	-88.02260706
80335	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.89095389	-88.02252979
100100	Urban Pinnacle Bur Oak	4/23/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.90157034	-87.99978678
100116	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.8826167	-88.0209365
100142	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.90082298	-88.00111622
100166	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.89369726	-88.01465838
1000009	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.87525673	-87.99678434
1000013	Northern Black Oak	4/23/2023	2 in	Quercus velutina	41.89958312	-88.01447115
1000023	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.88447985	-87.99649673
1000043	Chicagoland Hackberry	4/23/2023	3 in	Celtis occidentalis Chicagoland	41.87637637	-87.99033557
1000045	Sugar Tyme Crabapple	4/23/2023	2 in	Malus hybrid Sugar Tyme	41.88265447	-88.02002383
1000046	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.8826337	-88.02069103
1000058	Urban Pinnacle Bur Oak	4/23/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.88976007	-87.99614824
1000059	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.8904247	-87.99751893
1000064	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.89485299	-88.01795041
1000071	Sugar Tyme Crabapple	4/23/2023	2 in	Malus hybrid Sugar Tyme	41.89165868	-87.99966762
1000084	Exclamation London Planetree	4/23/2023	2 in	Platanus acerifolia Exclamation	41.88518582	-88.00339275
1000096	Sugar Tyme Crabapple	4/23/2023	2 in	Malus hybrid Sugar Tyme	41.87502181	-88.00322506
1000098	Sugar Tyme Crabapple	4/23/2023	2 in	Malus hybrid Sugar Tyme	41.89148839	-88.01804577
1000102	Urban Pinnacle Bur Oak	4/23/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.87654041	-88.00340647
1000113	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.89396113	-88.00887982
1000126	Shingle Oak	4/23/2023	2 in	Quercus imbricaria	41.90691444	-88.01378303
1000134	Shingle Oak	4/23/2023	2 in	Quercus imbricaria	41.89155921	-88.02931877
1000135	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.88931001	-88.02460655
1000182	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.8854469	-87.99922526
1000197	Urban Pinnacle Bur Oak	4/23/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.88720144	-88.01120655
79273	Coralburst Crabapple	4/23/2023	2 in	Malus hybrid Coralburst	41.8857345	-88.02178043
79275	Coralburst Crabapple	4/23/2023	2 in	Malus hybrid Coralburst	41.88565374	-88.02207636
79277	Coralburst Crabapple	4/23/2023	2 in	Malus hybrid Coralburst	41.88558654	-88.02239555
1000061	Coralburst Crabapple	4/23/2023	2 in	Malus hybrid Coralburst	41.88353845	-88.0294923
80100	Cobblestone Bur Oak	4/24/2023	2 in	Quercus macrocarpa 'Cobblestone'	41.86525572	-88.01206942
80203	Emerald Avenue Hornbeam	4/24/2023	2 in	Carpinus betulus Emerald Avenue	41.87885501	-88.02940445
80237	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.87397757	-88.00684352
80240	Early Glow Ohio Buckeye	4/24/2023	2 in	Aesculus glabra 'J.N. Select'	41.8698611	-88.02060799
80251	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.84813852	-88.01717369
80270	Streetspire Oak	4/24/2023	2 in	Quercus x bimundorum Streetspire	41.86707173	-88.02522367
80278	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.87457547	-88.02387417
80293	American Hophornbeam	4/24/2023	2 in	Ostrya virginiana	41.86706677	-88.02539386
80294	Cobblestone Bur Oak	4/24/2023	2 in	Quercus macrocarpa 'Cobblestone'	41.86658229	-88.02619703
80295	Yellow Buckeye	4/24/2023	2 in	Aesculus octandra	41.86624298	-88.02618374
80296	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.87239143	-88.01635168
80297	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.86105104	-88.01846342
80298	American Hophornbeam	4/24/2023	2 in	Ostrya virginiana	41.86101467	-88.0197273
80308	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.84323194	-88.01630367
80337	Early Glow Ohio Buckeye	4/24/2023	2 in	Aesculus glabra 'J.N. Select'	41.87988953	-88.02947021
80342	Yellow Buckeye	4/24/2023	2 in	Aesculus octandra	41.86873389	-88.01284488
80343	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.87092725	-88.00683981
80358	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.86909124	-88.01270016
100113	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.87025136	-88.02461489
1000005	Early Glow Ohio Buckeye	4/24/2023	2 in	Aesculus glabra 'J.N. Select'	41.89173973	-88.03078042
1000021	Red Maple 'Sun Valley'	4/24/2023	2 in	Acer rubrum 'Sun Valley'	41.8639308	-88.02186349
1000050	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.87457952	-88.02304457
1000052	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.87027242	-88.02799003
1000062	Dakota Pinnacle White Birch	4/24/2023	2 in	Betula platyphylla 'Fargo'	41.88075442	-88.02575796
1000063	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.89042528	-88.02843197
1000066	Streetspire Oak	4/24/2023	2 in	Quercus x bimundorum Streetspire	41.86703679	-88.02792865
1000067	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.87763596	-88.02832471
1000076	American Hophornbeam	4/24/2023	2 in	Ostrya virginiana	41.88931363	-88.02186889
1000078	Dakota Pinnacle White Birch	4/24/2023	2 in	Betula platyphylla 'Fargo'	41.84906355	-88.01817978
1000109	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.85406106	-88.02580152
1000118	Spaeth's Alder	4/24/2023	2 in	Alnus spaethii	41.88559671	-88.01964451
1000139	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.87169322	-88.0205416
1000157	Streetspire Oak	4/24/2023	2 in	Quercus x bimundorum Streetspire	41.84900713	-88.02062739
1000176	Emerald Avenue Hornbeam	4/24/2023	2 in	Carpinus betulus Emerald Avenue	41.87171641	-88.02068914
1000188	Spaeth's Alder	4/24/2023	2 in	Alnus spaethii	41.90429492	-88.02790378
1000189	Spaeth's Alder	4/24/2023	2 in	Alnus spaethii	41.90426512	-88.02803659
1000190	Cobblestone Bur Oak	4/24/2023	2 in	Quercus macrocarpa 'Cobblestone'	41.90420125	-88.02963053
1000200	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.86735439	-88.01277751
1000246	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.84629502	-88.00050263

1000247	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.84622209	-88.00049793
1000299	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.84548007	-88.03367035
1000335	Dakota Pinnacle White Birch	4/24/2023	2 in	Betula platyphylla 'Fargo'	41.8664338	-88.01141107
1000345	American Hophornbeam	4/24/2023	2 in	Ostrya virginiana	41.86026788	-88.01431825
80247	Red Maple 'Sun Valley'	4/24/2023	2 in	Acer rubrum 'Sun Valley'	41.84976627	-88.02053186
1000177	Red Maple 'Sun Valley'	4/24/2023	2 in	Acer rubrum 'Sun Valley'	41.87188498	-88.02069636
77497	Dakota Pinnacle White Birch	4/25/2023	2 in	Betula platyphylla 'Fargo'	41.89044047	-87.99849814
79542	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.87502721	-87.98912661
80206	Perkins Pink American Yellowwood	4/25/2023	2 in	Cladrastis kentukea Perkins Pink	41.89995268	-88.00091209
80207	Rugged Ridge Miyabe Maple	4/25/2023	2 in	Acer miyabe 'Rugged Ridge'	41.90058482	-88.00210818
80239	Rugged Ridge Miyabe Maple	4/25/2023	2 in	Acer miyabe 'Rugged Ridge'	41.88918809	-88.01527897
80249	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.89443696	-87.99984782
80283	Cobblestone Bur Oak	4/25/2023	2 in	Quercus macrocarpa 'Cobblestone'	41.90311005	-88.00793602
80314	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.88753528	-88.01772206
80330	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.89014504	-87.99851247
80336	American Hophornbeam	4/25/2023	2 in	Ostrya virginiana	41.89571832	-88.00946634
80338	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.88393955	-88.01435103
80341	Early Glow Ohio Buckeye	4/25/2023	2 in	Aesculus glabra 'J.N. Select'	41.88454623	-88.01268253
80357	Rugged Ridge Miyabe Maple	4/25/2023	2 in	Acer miyabe 'Rugged Ridge'	41.88049136	-88.01620834
100006	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.89680397	-88.0122996
100026	Crimson Spire Oak	4/25/2023	2 in	Quercus robur x alba Crimson Spire	41.89822362	-88.00938441
100047	Streetspire Oak	4/25/2023	2 in	Quercus x bimundorum Streetspire	41.9004984	-88.01055602
100163	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.89160282	-88.01201335
100164	Dakota Pinnacle White Birch	4/25/2023	2 in	Betula platyphylla 'Fargo'	41.89243705	-88.0122174
1000003	Perkins Pink American Yellowwood	4/25/2023	2 in	Cladrastis kentukea Perkins Pink	41.87652227	-88.00208137
1000004	Dakota Pinnacle White Birch	4/25/2023	2 in	Betula platyphylla 'Fargo'	41.89910712	-88.00635349
1000011	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.88578379	-88.00084925
1000019	Early Glow Ohio Buckeye	4/25/2023	2 in	Aesculus glabra 'J.N. Select'	41.8915737	-88.00993961
1000022	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.89922958	-88.00093969
1000039	Native Flame Am Hornbeam	4/25/2023	2 in	Carpinus caroliniana Native Flame	41.87082161	-87.99887431
1000040	Perkins Pink American Yellowwood	4/25/2023	2 in	Cladrastis kentukea Perkins Pink	41.87308697	-87.99124282
1000042	Cobblestone Bur Oak	4/25/2023	2 in	Quercus macrocarpa 'Cobblestone'	41.87012826	-87.98897991
1000047	American Hophornbeam	4/25/2023	2 in	Ostrya virginiana	41.88905216	-88.01424176
1000070	Early Glow Ohio Buckeye	4/25/2023	2 in	Aesculus glabra 'J.N. Select'	41.89856959	-88.01311744
1000079	American Hophornbeam	4/25/2023	2 in	Ostrya virginiana	41.89405462	-88.01422142
1000081	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.87503762	-87.98927051
1000090	Perkins Pink American Yellowwood	4/25/2023	2 in	Cladrastis kentukea Perkins Pink	41.88559017	-88.00207958
1000110	Streetspire Oak	4/25/2023	2 in	Quercus x bimundorum Streetspire	41.87911416	-88.00818274
1000112	Shawnee Brave Baldcypress	4/25/2023	2 in	Taxodium distichum Shawnee Brave	41.89685572	-88.01099384
1000120	American Hophornbeam	4/25/2023	2 in	Ostrya virginiana	41.89696865	-88.01081492
1000125	Shawnee Brave Baldcypress	4/25/2023	2 in	Taxodium distichum Shawnee Brave	41.88475639	-88.00354586
1000132	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.90238807	-88.01572329
1000138	American Hophornbeam	4/25/2023	2 in	Ostrya virginiana	41.88693576	-88.00115695
1000173	Musashino Zelkova	4/25/2023	2 in	Zelkova serrata Musashino	41.86848207	-87.99065249
1000184	Spaeth's Alder	4/25/2023	2 in	Alnus spaethii	41.87507476	-87.99309859
1000185	Spaeth's Alder	4/25/2023	2 in	Alnus spaethii	41.87507634	-87.99324921
1000238	Spaeth's Alder	4/25/2023	2 in	Alnus spaethii	41.86854446	-87.99971322
1000239	Spaeth's Alder	4/25/2023	2 in	Alnus spaethii	41.89432696	-88.01325043
1000240	Perkins Pink American Yellowwood	4/25/2023	2 in	Cladrastis kentukea Perkins Pink	41.87948183	-87.98869878
80004	Dakota Pinnacle White Birch	4/25/2023	2 in	Betula platyphylla 'Fargo'	41.88485104	-88.00098701
1000010	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.88463998	-87.99741525
1000103	Rugged Ridge Miyabe Maple	4/25/2023	2 in	Acer miyabe 'Rugged Ridge'	41.87833209	-87.99713545
1000141	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.886001	-88.00180953
1000160	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.89696329	-88.00797609
77630	Allegheny Serviceberry Lustre	4/26/2023	2 in	Amelanchier laevis Lustre	41.87719838	-88.0294593
10758	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.89360541	-88.01606457
40643	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.87832128	-87.99644612
40645	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.8783233	-87.99630133
71037	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.86039843	-88.00219349
79247	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.85808056	-88.02090241
100040	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.9005491	-88.02361711
100087	Autumn Gold Ginkgo	10/5/2023	2 in	Ginkgo biloba Autumn Gold	41.88737561	-88.01443951
100126	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.89150825	-87.99732846
100152	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.89549471	-88.00103629
1000017	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.8953644	-88.01867341
1000018	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.89536737	-88.01902198
1000091	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.88891733	-88.00118209
1000208	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.8747997	-88.01606515
1000209	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.87479228	-88.01618882
1000216	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.88118411	-88.00349182
1000219	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.89537738	-87.99966245
1000264	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.87829918	-87.99396877
1000265	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.87291065	-87.99083942
1000268	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.8994108	-88.02210855
1000269	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.89363064	-88.01984543
1000272	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.88173799	-88.00216269

1000274	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.89799671	-88.00201934
1000282	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.89584502	-88.03347712
1000284	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.84447636	-88.02309782
1000285	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.88729525	-88.01007774
1000291	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.90175408	-88.02205675
1000389	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.85806541	-88.02125822
1000394	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.88648045	-88.02196566
1000486	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.88755757	-88.0197122
1000520	Ivory Silk Japanese Tree Lilac	10/5/2023	2 in	Syringa reticulata Ivory Silk	41.86003516	-88.01521936
1000558	Ivory Silk Japanese Tree Lilac	10/5/2023	2 in	Syringa reticulata Ivory Silk	41.86707251	-88.02634549
1000559	Ivory Silk Japanese Tree Lilac	10/5/2023	2 in	Syringa reticulata Ivory Silk	41.86706952	-88.02648395
1000604	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.88500358	-88.01961559
1000619	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.87765536	-88.00209334
1000631	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.8877522	-88.01566465
1000632	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.88779857	-88.01549824
1000634	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.88795437	-88.01482646
1000635	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.88800915	-88.01464658
1000636	Common Hackberry	10/5/2023	2 in	Celtis occidentalis	41.88804414	-88.01447921
1000637	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.88808516	-88.01427759
1000648	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.88692142	-88.02007916
1000428	Autumn Gold Ginkgo	10/5/2023	2 in	Ginkgo biloba Autumn Gold	41.87663715	-88.00968624
62121	Snowdance Japanese Tree Lilac	10/16/2023	2 in	Syringa reticulata Snowdance	41.87573506	-87.99596856
72794	Armstrong Gold Red Maple	10/16/2023	2 in	Acer rubrum 'Armstrong Gold'	41.85397849	-88.03023738
76057	Princeton Sentry Ginkgo	10/16/2023	2 in	Ginkgo biloba Princeton Sentry	41.86457511	-88.00138607
77717	Cumulus Apple Serviceberry	10/16/2023	2 in	Amelanchier x grandiflora Cumulus	41.8828867	-88.01414035
79085	Snowdance Japanese Tree Lilac	10/16/2023	2 in	Syringa reticulata Snowdance	41.86784919	-87.99765118
79194	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.85821212	-88.02085816
80312	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.88772551	-88.01576725
100000	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.84366867	-88.01245947
100011	Armstrong Gold Red Maple	10/16/2023	2 in	Acer rubrum 'Armstrong Gold'	41.90242245	-88.02513155
100022	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.8857515	-88.02172877
100058	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.88256865	-87.99224317
100139	Cumulus Apple Serviceberry	10/16/2023	2 in	Amelanchier x grandiflora Cumulus	41.88298566	-88.01414195
1000101	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.85822694	-88.02077015
1000205	Armstrong Gold Red Maple	10/16/2023	2 in	Acer rubrum 'Armstrong Gold'	41.88282279	-88.00203561
1000207	Princeton Sentry Ginkgo	10/16/2023	2 in	Ginkgo biloba Princeton Sentry	41.87620409	-88.02264475
1000211	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.8665067	-87.99721668
1000212	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.86778243	-88.00603071
1000213	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.84310565	-88.02342274
1000217	Princeton Sentry Ginkgo	10/16/2023	2 in	Ginkgo biloba Princeton Sentry	41.88394432	-88.02199595
1000220	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.87449782	-88.02673348
1000221	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.88684745	-88.00851979
1000223	Cumulus Apple Serviceberry	10/16/2023	2 in	Amelanchier x grandiflora Cumulus	41.88527963	-88.02832767
1000254	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.90079948	-88.00733781
1000266	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.87886613	-88.00072772
1000271	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.87599473	-88.00811623
1000275	Princeton Sentry Ginkgo	10/16/2023	2 in	Ginkgo biloba Princeton Sentry	41.87198874	-88.02898271
1000276	Great Wall Peking Lilac	10/16/2023	2 in	Syringa pekinensis GreatWall	41.88761787	-88.01771871
1000283	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.85096437	-88.00456327
1000286	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.90079689	-88.00745962
1000374	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.86615137	-88.01081891
1000375	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.86624151	-88.01081355
1000376	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.86496422	-88.0103162
1000393	Prairie Sentinel Hackberry	10/16/2023	2 in	Celtis occidentalis Prairie Sentinel	41.88643902	-88.02214903
1000395	Princeton Sentry Ginkgo	10/16/2023	2 in	Ginkgo biloba Princeton Sentry	41.88645636	-88.02207949
1000396	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.87950671	-88.02976885
1000397	Snowdance Japanese Tree Lilac	10/16/2023	2 in	Syringa reticulata Snowdance	41.87950586	-88.02988173
1000405	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.85980125	-88.02369599
1000417	Snowdance Japanese Tree Lilac	10/16/2023	2 in	Syringa reticulata Snowdance	41.86784619	-87.99754925
1000427	Armstrong Gold Red Maple	10/16/2023	2 in	Acer rubrum 'Armstrong Gold'	41.87651033	-88.00967685
1000502	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.88317026	-88.02391614
1000526	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.87164364	-88.00811465
1000529	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.88309462	-88.02391664
1000633	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.88782734	-88.0153882
1000687	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.90429868	-88.02764828
30088	Cumulus Apple Serviceberry	10/16/2023	2 in	Amelanchier x grandiflora Cumulus	41.88511535	-88.02879598
1000253	Cumulus Apple Serviceberry	10/16/2023	2 in	Amelanchier x grandiflora Cumulus	41.89756648	-88.01873537
1000398	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.87950036	-88.03001886
79189	Corkscrew Willow	11/16/2023	1 in	Salix matsudana Koidzumi	41.86564353	-88.01046782
78754	State Street Maple	12/5/2023	2 in	Acer miyabe Morton	41.88650479	-88.02120669
79577	Armstrong Gold Red Maple	12/5/2023	2 in	Acer rubrum 'Armstrong Gold'	41.88632266	-88.02199498
1000642	Allegheny Serviceberry Lustre	12/5/2023	2 in	Amelanchier laevis Lustre	41.88617606	-88.0226368
1000644	Allegheny Serviceberry Lustre	12/5/2023	2 in	Amelanchier laevis Lustre	41.88658478	-88.02086111
100086	Hartwiss oak	4/4/2024	1 in	Quercus hartwissiana	41.86506125	-88.01225725
1000163	Hartwiss oak	4/4/2024	1 in	Quercus hartwissiana	41.86721063	-88.01048297
1000353	Hartwiss oak	4/4/2024	1 in	Quercus hartwissiana	41.86490318	-88.01155523

1000421	Hartwiss oak	4/4/2024	1 in	Quercus hartwissiana	41.86731352	-88.01046013
1000844	Hartwiss oak	4/4/2024	1 in	Quercus hartwissiana	41.86505349	-88.01238766
1000641	Autumn Gold Ginkgo	4/8/2024	2 in	Ginkgo biloba Autumn Gold	41.88604836	-88.02318326
1000643	Allegheny Serviceberry Lustre	4/9/2024	2 in	Amelanchier laevis Lustre	41.88596105	-88.02067597
12114	Beijing Gold Peking Lilac	5/1/2024	2 in	Syringa pekinensis Beijing Gold	41.89783174	-88.02785378
12115	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89793572	-88.02784985
21857	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.89658207	-88.00835614
22275	Triumph Hybrid Elm	5/1/2024	2 in	Ulmus davidiana Morton Glossy	41.89171777	-88.01332797
22462	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.89428012	-88.0109027
62407	Worplesdon Sweetgum	5/1/2024	2 in	Liquidambar styraciflua 'Worplesdon'	41.8759197	-88.0032372
79236	Triumph Hybrid Elm	5/1/2024	2 in	Ulmus davidiana Morton Glossy	41.89305259	-88.01094052
79682	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89218751	-88.00830525
100024	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.8918529	-88.01222419
100037	American Yellowwood	5/1/2024	2 in	Cladrastis kentukea	41.88598833	-88.00197657
100039	American Yellowwood	5/1/2024	2 in	Cladrastis kentukea	41.8931532	-88.01482604
100059	Leonard Messel Magnolia	5/1/2024	2 in	Magnolia x loebneri 'Leonard Messel'	41.87526651	-87.99745712
100071	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.89190828	-88.01822183
100097	Worplesdon Sweetgum	5/1/2024	2 in	Liquidambar styraciflua 'Worplesdon'	41.89173082	-88.01705965
100123	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.89174173	-88.01773047
100125	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.86448821	-88.0156667
100136	Regal Prince English Oak	5/1/2024	2 in	Quercus robur Regal Prince	41.89174073	-88.01790482
100138	Native Flame Am Hornbeam	5/1/2024	2 in	Carpinus caroliniana Native Flame	41.89696873	-88.00765014
100149	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.89420939	-88.01561348
100151	Chinkapin Oak	5/1/2024	2 in	Quercus muehlenbergii	41.87526744	-87.99974748
1000270	Chinkapin Oak	5/1/2024	2 in	Quercus muehlenbergii	41.89501749	-88.00398713
1000273	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.87114666	-88.01545776
1000290	Chinkapin Oak	5/1/2024	2 in	Quercus muehlenbergii	41.86708595	-88.00086364
1000294	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.87482741	-88.01064999
1000296	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.84433851	-88.02312143
1000298	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.88543452	-88.01476663
1000300	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.86745099	-87.99726617
1000302	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.88384225	-88.02579554
1000303	American Yellowwood	5/1/2024	2 in	Cladrastis kentukea	41.88412196	-88.01578458
1000304	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89247491	-88.01468577
1000306	Chinkapin Oak	5/1/2024	2 in	Quercus muehlenbergii	41.86391	-88.02469119
1000307	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.87653953	-88.01598573
1000308	Triumph Hybrid Elm	5/1/2024	2 in	Ulmus davidiana Morton Glossy	41.87804477	-87.99912814
1000309	Triumph Hybrid Elm	5/1/2024	2 in	Ulmus davidiana Morton Glossy	41.86920386	-88.01554939
1000311	Tricolor European Beech	5/1/2024	2 in	Fagus sylvatica Roseomarginata	41.8911817	-88.01824921
1000312	Native Flame Am Hornbeam	5/1/2024	2 in	Carpinus caroliniana Native Flame	41.86935622	-88.01425431
1000338	Regal Prince English Oak	5/1/2024	2 in	Quercus robur Regal Prince	41.88153029	-87.99917162
1000347	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.87752321	-87.99011143
1000348	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.86099461	-88.02083037
1000349	Regal Prince English Oak	5/1/2024	2 in	Quercus robur Regal Prince	41.84084526	-88.01448741
1000351	American Yellowwood	5/1/2024	2 in	Cladrastis kentukea	41.84381871	-88.02367906
1000354	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.891641	-88.00681472
1000355	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89151668	-88.00681906
1000356	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.89996814	-88.00317725
1000357	Autumn Splendor Horsechestnut	5/1/2024	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.85041995	-88.00640963
1000358	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.90055705	-88.02777454
1000360	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.86100531	-88.02052535
1000361	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.86100935	-88.02040852
1000362	Regal Prince English Oak	5/1/2024	2 in	Quercus robur Regal Prince	41.87722637	-88.02189399
1000364	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.87342192	-87.99600278
1000365	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.87842957	-88.01220446
1000366	Tricolor European Beech	5/1/2024	2 in	Fagus sylvatica Roseomarginata	41.87831653	-88.01615176
1000367	Chinkapin Oak	5/1/2024	2 in	Quercus muehlenbergii	41.8783091	-88.01666279
1000368	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.88400615	-88.01482759
1000437	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89820143	-88.00830938
1000439	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.89305825	-88.00826812
1000440	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.89294338	-88.00827281
1000442	Tricolor European Beech	5/1/2024	2 in	Fagus sylvatica Roseomarginata	41.8938376	-88.00842671
1000443	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89523136	-88.00820255
1000445	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.89194043	-88.00848644
1000446	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.89205823	-88.00848172
1000447	Beijing Gold Peking Lilac	5/1/2024	2 in	Syringa pekinensis Beijing Gold	41.89247755	-88.00829642
1000448	Tricolor European Beech	5/1/2024	2 in	Fagus sylvatica Roseomarginata	41.89262016	-88.00846198
1000449	Autumn Splendor Horsechestnut	5/1/2024	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.89289002	-88.00845449
1000450	Triumph Hybrid Elm	5/1/2024	2 in	Ulmus davidiana Morton Glossy	41.89300772	-88.00845376
1000451	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.89312442	-88.00844977
1000452	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89326313	-88.0084439
1000453	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.89340594	-88.00844284
1000455	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89424717	-88.00822997
1000456	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.89442442	-88.00822847
1000457	Beijing Gold Peking Lilac	5/1/2024	2 in	Syringa pekinensis Beijing Gold	41.89461281	-88.0082148
1000458	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.89474638	-88.0082189

1000460	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.89564555	-88.00818319
1000462	Ivory Silk Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Ivory Silk	41.89601697	-88.00817979
1000463	Leonard Messel Magnolia	5/1/2024	2 in	Magnolia x loebneri 'Leonard Messel'	41.89611566	-88.00817596
1000464	Beijing Gold Peking Lilac	5/1/2024	2 in	Syringa pekinensis Beijing Gold	41.89628106	-88.00835055
1000465	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.89644691	-88.00834588
1000466	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.89635948	-88.00816541
1000467	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.8964484	-88.00816464
1000468	Autumn Splendor Horsechestnut	5/1/2024	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.89673576	-88.00835474
1000469	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.8968542	-88.00834252
1000470	Beijing Gold Peking Lilac	5/1/2024	2 in	Syringa pekinensis Beijing Gold	41.8975706	-88.00832629
1000471	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.89780212	-88.00831793
1000472	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.89796416	-88.008316
1000473	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.8988171	-88.00828981
1000474	Leonard Messel Magnolia	5/1/2024	2 in	Magnolia x loebneri 'Leonard Messel'	41.89978415	-88.00825626
1000475	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.90039424	-88.00823857
1000561	Tricolor European Beech	5/1/2024	2 in	Fagus sylvatica Roseomarginata	41.88012201	-88.00330644
1000778	Regal Prince English Oak	5/1/2024	2 in	Quercus robur Regal Prince	41.87721989	-88.02180361
1000830	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.8455741	-88.03414296
1000875	Eastern Redbud	5/1/2024	2 in	Cercis Canadensis	41.8663267	-88.0118974
1000876	Eastern Redbud	5/1/2024	2 in	Cercis Canadensis	41.8663837	-88.0118021
1000877	Eastern Redbud	5/1/2024	2 in	Cercis Canadensis	41.8663486	-88.0117599
100110	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.8944659	-88.010733
1000461	Leonard Messel Magnolia	5/1/2024	2 in	Magnolia x loebneri 'Leonard Messel'	41.89616151	-88.00835308

## Canopy Change Data

Row Labels	Count of Common Name
Acer freemanii Bailston	10
Acer miyabe Morton	20
Acer miyabe 'Rugged Ridge'	10
Acer rubrum 'Armstrong Gold'	5
Acer rubrum 'Redpointe'	1
Acer rubrum 'Sun Valley'	9
Acer saccharum 'Autumn Fest'	7
Acer saccharum 'Green Mountain'	18
Acer saccharum 'Morton'	28
Acer truncatum x platanoides 'JFS-KW202'	45
Acer truncatum x platanoides 'Warrenred'	10
Aesculus arnoldiana 'Autumn Splendor'	13
Aesculus glabra 'J.N. Select'	6
Aesculus hippocastanum Baumannii	5
Aesculus octandra	2
Alnus spaethii	14
Amelanchier laevis	3
Amelanchier laevis Lustre	34
Amelanchier x grandiflora	3
Amelanchier x grandiflora Autumn Brilliance	1
Amelanchier x grandiflora Cumulus	15
Betula platyphylla 'Fargo'	7
Carpinus betulus Fastigiata	13
Carpinus betulus Emerald Avenue	10
Carpinus caroliniana Native Flame	25
Celtis occidentalis	30
Celtis occidentalis Chicagoland	20
Celtis occidentalis Prairie Sentinel	1
Cercis Canadensis	3
Cladrastis kentukea	19
Cladrastis kentukea Perkins Pink	19
Fagus sylvatica Dawyck Purple	5
Fagus sylvatica Riversii	19
Fagus sylvatica Roseomarginata	13
Ginkgo biloba Autumn Gold	51
Ginkgo biloba Princeton Sentry	15
Gleditsia triacanthos var inermis Skyline	8
Gymnocladus dioicus	10
Gymnocladus dioicus Espresso	18
Gymnocladus dioicus True North	13
Liquidambar styraciflua 'Worplesdon'	12

Liriodendron tulipifera JFS-Oz	19
Maackia amurensis	10
Magnolia x loebneri 'Leonard Messel	4
Malus hybrid Coralburst	20
Malus hybrid Perfect Purple	5
Malus hybrid Purple Prince	28
Malus hybrid Raspberry Spear	15
Malus hybrid Royal Raindrops	22
Malus hybrid Sugar Tyme	5
Nyssa sylvatica	1
Nyssa sylvatica Majestic	20
Ostrya virginiana	14
Platanus acerifolia Exclamation	30
Prunus sargentii Pink Flair	9
Quercus bicolor	7
Quercus hartwissiana	5
Quercus imbricaria	16
Quercus macrocarpa 'Cobblestone'	5
Quercus macrocarpa 'Urban Pinnacle'	19
Quercus muehlenbergii	25
Quercus robur Kindred Spirit	4
Quercus robur Regal Prince	10
Quercus robur x alba Crimson Spire	2
Quercus velutina	16
Quercus x bimundorum Streetspire	7
Salix matsudana Koidzumi	1
Syringa pekinensis Beijing Gold	87
Syringa pekinensis GreatWall	1
Syringa reticulata Ivory Silk	32
Syringa reticulata Snowdance	55
Taxodium distichum	5
Taxodium distichum Shawnee Brave	9
Tilia americana American Sentry	40
Tilia americana Redmond	2
Tilia cordat x mongolica 'Harvest Gold'	9
Tilia tomentosa Green Mountain	7
Tilia tomentosa Sterling	46
Ulmus americana Jefferson	9
Ulmus davidiana Morton Glossy	46
Ulmus davidiana Patriot	10
Ulmus glabra x carpinifolia New Horizon	33
Ulmus parvifolia Frontier	18
Zelkova serrata Musashino	16
<b>Grand Total</b>	<b>1314</b>



ID	Common Name	Installed	Diameter.amt	Diameter.unit	Scientific Name	Latitude	Longitude
40665	Beijing Gold Peking Lilac	10/10/2021	2	in	Syringa pekinensis Beijing Gold	41.87841632	-87.99430295
41348	Shangtung Maple 'Crimson Sunset'	10/10/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.88038323	-87.99916896
62072	Triumph Hybrid Elm	10/10/2021	2	in	Ulmus davidiana Morton Glossy	41.87341068	-87.99198193
78384	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.84984785	-88.00950711
78425	Ivory Silk Japanese Tree Lilac	10/10/2021	2	in	Syringa reticulata Ivory Silk	41.88348978	-87.99741496
78426	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.85035903	-88.00422206
78427	Allegheny Serviceberry	10/10/2021	2	in	Amelanchier laevis	41.85057054	-88.00440634
78437	Shangtung Maple 'Crimson Sunset'	10/10/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.84234707	-88.01398869
78589	Ivory Silk Japanese Tree Lilac	10/10/2021	2	in	Syringa reticulata Ivory Silk	41.88132928	-87.99592366
78619	Triumph Hybrid Elm	10/10/2021	2	in	Ulmus davidiana Morton Glossy	41.84773773	-88.00440755
78677	Apple Serviceberry	10/10/2021	4	in	Amelanchier x grandiflora	41.84359317	-88.00659919
78697	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.87307808	-87.99069953
78698	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.8720464	-87.99577976
78701	Matador Freeman Maple	10/10/2021	2	in	Acer freemanii Bailston	41.87826881	-88.00125003
78702	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.87827819	-88.0010293
78703	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.87547334	-88.00073279
78752	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.86375398	-88.0099942
78753	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.86467034	-88.00182225
78807	Ivory Silk Japanese Tree Lilac	10/10/2021	2	in	Syringa reticulata Ivory Silk	41.86713403	-87.99725525
78826	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.85163704	-88.00665369
78840	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.8517845	-88.00533168
78845	Triumph Hybrid Elm	10/10/2021	2	in	Ulmus davidiana Morton Glossy	41.86036684	-88.01131104
78846	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.85007238	-88.0095215
78874	Apple Serviceberry	10/10/2021	2	in	Amelanchier x grandiflora	41.84357568	-88.00661931
78875	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.84951976	-88.01517549
78884	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.85279521	-88.01404834
78885	Kentucky Coffeetree	10/10/2021	2	in	Gymnocladus dioicus	41.85064511	-88.01468126
79084	Ivory Silk Japanese Tree Lilac	10/10/2021	2	in	Syringa reticulata Ivory Silk	41.86638293	-87.99837622
79088	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.86759083	-87.9985868
79090	Sterling Silver Linden	10/10/2021	2	in	Tilia tomentosa Sterling	41.86739788	-87.99843127
79271	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.87654807	-87.99214412
79292	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.88853469	-87.99744141
79299	Sugar Maple 'Crescendo'	10/10/2021	2	in	Acer saccharum 'Morton'	41.86656745	-88.01014045
79306	Beijing Gold Peking Lilac	10/10/2021	2	in	Syringa pekinensis Beijing Gold	41.87667839	-87.99927188
79390	Beijing Gold Peking Lilac	10/10/2021	2	in	Syringa pekinensis Beijing Gold	41.88606065	-87.99949402
79404	Autumn Gold Ginkgo	10/10/2021	2	in	Ginkgo biloba Autumn Gold	41.87704437	-88.00193082
79412	Matador Freeman Maple	10/10/2021	2	in	Acer freemanii Bailston	41.87272844	-87.99481947
80016	Beijing Gold Peking Lilac	10/10/2021	2	in	Syringa pekinensis Beijing Gold	41.87841713	-87.99455492
80153	Apple Serviceberry	10/10/2021	4	in	Amelanchier x grandiflora	41.84358716	-88.00664311
71962	Sterling Silver Linden	10/11/2021	2	in	Tilia tomentosa Sterling	41.85436335	-88.02913988
72202	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.85796325	-88.02195008
73170	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.84542343	-88.01915886
76970	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.85562932	-88.02679825
78436	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.84983213	-88.02823916
78502	Beijing Gold Peking Lilac	10/11/2021	2	in	Syringa pekinensis Beijing Gold	41.84727201	-88.03816316
78506	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.84900991	-88.02080034
78547	Autumn Gold Ginkgo	10/11/2021	2	in	Ginkgo biloba Autumn Gold	41.84591219	-88.04043435
78548	Beijing Gold Peking Lilac	10/11/2021	2	in	Syringa pekinensis Beijing Gold	41.8468405	-88.03901523
78559	Shangtung Maple 'Crimson Sunset'	10/11/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.86515937	-88.01408609
78699	Sugar Maple 'Crescendo'	10/11/2021	2	in	Acer saccharum 'Morton'	41.86687713	-88.01595641
78711	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.8533942	-88.03143191
78768	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.85628166	-88.01965759
78769	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.85403388	-88.03155523
78774	Sterling Silver Linden	10/11/2021	2	in	Tilia tomentosa Sterling	41.8478107	-88.03839482
78809	Autumn Gold Ginkgo	10/11/2021	2	in	Ginkgo biloba Autumn Gold	41.85748499	-88.026749
78810	Matador Freeman Maple	10/11/2021	2	in	Acer freemanii Bailston	41.85583073	-88.02409866
78811	Ivory Silk Japanese Tree Lilac	10/11/2021	2	in	Syringa reticulata Ivory Silk	41.85599761	-88.02297417
78853	Autumn Gold Ginkgo	10/11/2021	2	in	Ginkgo biloba Autumn Gold	41.85477055	-88.02579979
78856	Shangtung Maple 'Crimson Sunset'	10/11/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.84718068	-88.01743931
78894	Sterling Silver Linden	10/11/2021	2	in	Tilia tomentosa Sterling	41.8610304	-88.01935355
78900	Shangtung Maple 'Crimson Sunset'	10/11/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.86540037	-88.01382034
79070	Ivory Silk Japanese Tree Lilac	10/11/2021	2	in	Syringa reticulata Ivory Silk	41.86627879	-88.02720895
79087	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.84508176	-88.02360383
79114	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.84562343	-88.03320956
79120	Autumn Gold Ginkgo	10/11/2021	2	in	Ginkgo biloba Autumn Gold	41.8566181	-88.01837423
79123	Triumph Hybrid Elm	10/11/2021	2	in	Ulmus davidiana Morton Glossy	41.85456035	-88.02474024
79135	Shangtung Maple 'Crimson Sunset'	10/11/2021	2	in	Acer truncatum x platanoides 'JFS-KW202'	41.8667158	-88.01567305
79157	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.85738604	-88.018411
79176	Purple Prince Crabapple	10/11/2021	2	in	Malus hybrid Purple Prince	41.85449724	-88.02916807
79177	Sterling Silver Linden	10/11/2021	2	in	Tilia tomentosa Sterling	41.85278846	-88.03226736
79179	Matador Freeman Maple	10/11/2021	2	in	Acer freemanii Bailston	41.84794061	-88.03760959
79238	Purple Prince Crabapple	10/11/2021	2	in	Malus hybrid Purple Prince	41.85592322	-88.01902674
79272	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.8501428	-88.02142981
79289	Matador Freeman Maple	10/11/2021	2	in	Acer freemanii Bailston	41.86429189	-88.01488544
79316	Kentucky Coffeetree	10/11/2021	2	in	Gymnocladus dioicus	41.85139283	-88.03465782

79317	Autumn Gold Ginkgo	10/11/2021	2 in	Ginkgo biloba Autumn Gold	41.85414278	-88.02770597
79318	Triumph Hybrid Elm	10/11/2021	2 in	Ulmus davidiana Morton Glossy	41.8550881	-88.0294732
79415	Triumph Hybrid Elm	10/11/2021	2 in	Ulmus davidiana Morton Glossy	41.85735958	-88.01825828
79416	Kentucky Coffeetree	10/11/2021	2 in	Gymnocladus dioicus	41.84529461	-88.02286841
79420	Ivory Silk Japanese Tree Lilac	10/11/2021	2 in	Syringa reticulata Ivory Silk	41.85556463	-88.02442637
79979	Beijing Gold Peking Lilac	10/11/2021	2 in	Syringa pekinensis Beijing Gold	41.86727042	-88.01930498
79983	Beijing Gold Peking Lilac	10/11/2021	2 in	Syringa pekinensis Beijing Gold	41.86727131	-88.01946712
80065	Shangtung Maple 'Crimson Sunset'	10/11/2021	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.85810656	-88.02162568
10311	Matador Freeman Maple	10/12/2021	3 in	Acer freemanii Bailston	41.89821998	-88.02088984
78052	Triumph Hybrid Elm	10/12/2021	2 in	Ulmus davidiana Morton Glossy	41.88416794	-88.01974422
78276	Shangtung Maple 'Crimson Sunset'	10/12/2021	4 in	Acer truncatum x platanoides 'JFS-KW202'	41.89934534	-88.02098938
78292	Sugar Maple 'Crescendo'	10/12/2021	2 in	Acer saccharum 'Morton'	41.89874174	-88.0131158
78420	Purple Prince Crabapple	10/12/2021	2 in	Malus hybrid Purple Prince	41.87147465	-88.02568681
78432	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.88462372	-88.02378264
78454	Autumn Gold Ginkgo	10/12/2021	2 in	Ginkgo biloba Autumn Gold	41.90049173	-88.01504024
78469	Sterling Silver Linden	10/12/2021	2 in	Tilia tomentosa Sterling	41.90006474	-88.01057579
78479	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.88361497	-88.03067031
78556	Sterling Silver Linden	10/12/2021	2 in	Tilia tomentosa Sterling	41.87279876	-88.02182553
78588	Shangtung Maple 'Crimson Sunset'	10/12/2021	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.8728695	-88.01930672
78615	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.89841849	-88.01509977
78692	Autumn Gold Ginkgo	10/12/2021	2 in	Ginkgo biloba Autumn Gold	41.89469213	-88.01602828
78693	Triumph Hybrid Elm	10/12/2021	2 in	Ulmus davidiana Morton Glossy	41.89459828	-88.016037
78695	Autumn Gold Ginkgo	10/12/2021	2 in	Ginkgo biloba Autumn Gold	41.86922278	-88.02058219
78834	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.90226933	-88.0142498
78836	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.87552344	-88.02935421
78837	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.89057244	-88.03154758
78866	Triumph Hybrid Elm	10/12/2021	3 in	Ulmus davidiana Morton Glossy	41.89717211	-88.02772084
78881	Triumph Hybrid Elm	10/12/2021	2 in	Ulmus davidiana Morton Glossy	41.87131901	-88.02701412
78908	Sugar Maple 'Crescendo'	10/12/2021	2 in	Acer saccharum 'Morton'	41.86938369	-88.0228003
79137	Autumn Gold Ginkgo	10/12/2021	2 in	Ginkgo biloba Autumn Gold	41.88243947	-88.02275836
79138	Sterling Silver Linden	10/12/2021	2 in	Tilia tomentosa Sterling	41.88243532	-88.02291462
79281	Triumph Hybrid Elm	10/12/2021	2 in	Ulmus davidiana Morton Glossy	41.88255042	-88.01900714
79301	Sugar Maple 'Crescendo'	10/12/2021	2 in	Acer saccharum 'Morton'	41.88734867	-88.02283187
79310	Shangtung Maple 'Crimson Sunset'	10/12/2021	3 in	Acer truncatum x platanoides 'JFS-KW202'	41.89402856	-88.01918737
79335	Purple Prince Crabapple	10/12/2021	2 in	Malus hybrid Purple Prince	41.8765653	-88.02942726
79336	Purple Prince Crabapple	10/12/2021	2 in	Malus hybrid Purple Prince	41.87651592	-88.02941623
79382	Sugar Maple 'Crescendo'	10/12/2021	2 in	Acer saccharum 'Morton'	41.89431256	-88.01604702
79383	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.89408807	-88.01581757
79397	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.87027985	-88.02781334
79398	Triumph Hybrid Elm	10/12/2021	3 in	Ulmus davidiana Morton Glossy	41.90425958	-88.02671748
79400	Triumph Hybrid Elm	10/12/2021	2 in	Ulmus davidiana Morton Glossy	41.89229312	-88.01347067
79423	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.88062246	-88.02575197
79460	Allegheny Serviceberry	10/12/2021	2 in	Amelanchier laevis	41.8755848	-88.02693585
79793	Sterling Silver Linden	10/12/2021	2 in	Tilia tomentosa Sterling	41.88973093	-88.03121051
79957	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.87076305	-88.02351905
80106	Beijing Gold Peking Lilac	10/12/2021	2 in	Syringa pekinensis Beijing Gold	41.86834941	-88.01832505
80107	Ivory Silk Japanese Tree Lilac	10/12/2021	2 in	Syringa reticulata Ivory Silk	41.87042076	-88.02636841
80129	Purple Prince Crabapple	10/12/2021	2 in	Malus hybrid Purple Prince	41.88376171	-88.02357758
80147	Redmond American Linden	10/12/2021	2 in	Tilia americana Redmond	41.88408735	-88.03103118
80148	Redmond American Linden	10/12/2021	2 in	Tilia americana Redmond	41.88409153	-88.03092607
21309	Ivory Silk Japanese Tree Lilac	10/13/2021	2 in	Syringa reticulata Ivory Silk	41.90091539	-88.00236621
78430	Purple Prince Crabapple	10/13/2021	2 in	Malus hybrid Purple Prince	41.88909255	-88.01692174
78443	Matador Freeman Maple	10/13/2021	2 in	Acer freemanii Bailston	41.87539634	-88.0124425
78465	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.89845795	-88.01753987
78468	Sugar Maple 'Crescendo'	10/13/2021	3 in	Acer saccharum 'Morton'	41.89580586	-87.99966041
78515	Sterling Silver Linden	10/13/2021	2 in	Tilia tomentosa Sterling	41.87671287	-88.01429663
78561	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.87134916	-88.00835369
78587	Sugar Maple 'Crescendo'	10/13/2021	2 in	Acer saccharum 'Morton'	41.86930847	-88.01215569
78751	Sterling Silver Linden	10/13/2021	2 in	Tilia tomentosa Sterling	41.87110832	-88.00955367
78838	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.90360262	-88.00079957
78864	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.88253299	-88.00386279
78903	Matador Freeman Maple	10/13/2021	2 in	Acer freemanii Bailston	41.87122253	-88.00901335
78907	Autumn Gold Ginkgo	10/13/2021	2 in	Ginkgo biloba Autumn Gold	41.882041	-88.00841006
78913	Allegheny Serviceberry	10/13/2021	2 in	Amelanchier laevis	41.88066792	-88.01409803
78915	Sugar Maple 'Crescendo'	10/13/2021	2 in	Acer saccharum 'Morton'	41.87105049	-88.01523736
79128	Matador Freeman Maple	10/13/2021	2 in	Acer freemanii Bailston	41.87044653	-88.01122969
79155	Ivory Silk Japanese Tree Lilac	10/13/2021	2 in	Syringa reticulata Ivory Silk	41.88275765	-88.01646145
79213	Ivory Silk Japanese Tree Lilac	10/13/2021	2 in	Syringa reticulata Ivory Silk	41.87926244	-88.01115045
79291	Sugar Maple 'Crescendo'	10/13/2021	2 in	Acer saccharum 'Morton'	41.87771938	-88.01250544
79304	Ivory Silk Japanese Tree Lilac	10/13/2021	2 in	Syringa reticulata Ivory Silk	41.8805895	-88.01707778
79377	Purple Prince Crabapple	10/13/2021	2 in	Malus hybrid Purple Prince	41.87852601	-88.00904029
79388	Shangtung Maple 'Crimson Sunset'	10/13/2021	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.8741	-88.00685412
79392	Sterling Silver Linden	10/13/2021	2 in	Tilia tomentosa Sterling	41.90009255	-87.99849607
79405	Matador Freeman Maple	10/13/2021	2 in	Acer freemanii Bailston	41.8842564	-88.01030511
79413	Autumn Gold Ginkgo	10/13/2021	2 in	Ginkgo biloba Autumn Gold	41.87760984	-88.00970747
79421	Sterling Silver Linden	10/13/2021	2 in	Tilia tomentosa Sterling	41.87674016	-88.00910614

79753	Purple Prince Crabapple	10/13/2021	2 in	Malus hybrid Purple Prince	41.88907894	-88.01654298
79810	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.88207247	-88.00531019
80049	Sugar Maple 'Crescendo'	10/13/2021	2 in	Acer saccharum 'Morton'	41.87831373	-88.01745715
80060	Purple Prince Crabapple	10/13/2021	2 in	Malus hybrid Purple Prince	41.88274877	-88.01685545
80089	Autumn Gold Ginkgo	10/13/2021	2 in	Ginkgo biloba Autumn Gold	41.87833798	-88.01129622
80099	Sugar Maple 'Crescendo'	10/13/2021	2 in	Acer saccharum 'Morton'	41.87815567	-88.00588019
80113	Ivory Silk Japanese Tree Lilac	10/13/2021	3 in	Syringa reticulata Ivory Silk	41.89289729	-88.0051595
80202	Beijing Gold Peking Lilac	10/13/2021	2 in	Syringa pekinensis Beijing Gold	41.89036065	-88.01227763
78912	Shangtung Maple 'Crimson Sunset'	10/13/2021	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87775082	-88.00693489
40253	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.88069036	-88.00938371
41362	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.9038707	-88.00450071
77453	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.86569717	-88.01776227
78100	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.8661066	-88.038691
78101	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.86619449	-88.03867356
78434	Common Hackberry	10/16/2021	3 in	Celtis occidentalis	41.88957114	-88.00090862
78475	Common Hackberry	10/16/2021	3 in	Celtis occidentalis	41.88841043	-88.00236502
78514	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.87479293	-88.00689162
78549	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.84614043	-88.03688448
78568	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.86721275	-88.0382317
78569	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.86711912	-88.03827362
78755	Royal Raindrops Crabapple	10/16/2021	3 in	Malus hybrid Royal Raindrops	41.90175206	-88.02140537
78812	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.85584897	-88.02359528
78839	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.88350307	-88.0160671
78857	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.84502807	-88.02376773
78890	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.86615918	-88.00082053
78892	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.88375334	-88.01607214
78893	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.8656144	-88.01508822
78895	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.88848502	-88.01110628
78904	American Sentry Linden	10/16/2021	3 in	Tilia americana American Sentry	41.90327764	-88.0251229
78918	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.86437104	-88.00008985
79076	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.86927281	-88.01740361
79082	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.86740192	-88.01516445
79086	Royal Raindrops Crabapple	10/16/2021	2 in	Malus hybrid Royal Raindrops	41.86785773	-87.99775757
79134	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.86937052	-87.99556213
79201	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.87557297	-88.02919956
79290	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.87510556	-87.99563692
79305	Royal Raindrops Crabapple	10/16/2021	2 in	Malus hybrid Royal Raindrops	41.89141595	-88.01443734
79308	American Sentry Linden	10/16/2021	3 in	Tilia americana American Sentry	41.8995879	-88.02618021
79321	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.87064875	-87.99744379
79333	Royal Raindrops Crabapple	10/16/2021	2 in	Malus hybrid Royal Raindrops	41.86287375	-88.01764839
79385	American Sentry Linden	10/16/2021	3 in	Tilia americana American Sentry	41.89290904	-88.01204737
79393	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.90276576	-88.00795145
79395	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.87238871	-87.99480321
79396	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.8701719	-88.02761079
79403	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.87533177	-88.01230231
79419	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.8722653	-88.00569249
79424	Royal Raindrops Crabapple	10/16/2021	2 in	Malus hybrid Royal Raindrops	41.8813327	-88.02090492
79895	American Sentry Linden	10/16/2021	2 in	Tilia americana American Sentry	41.87457486	-88.00703574
79972	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.86726865	-88.01965914
79975	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.86722558	-88.02057056
79976	Common Hackberry	10/16/2021	2 in	Celtis occidentalis	41.86722826	-88.02041947
79978	Skyline Honeylocust	10/16/2021	2 in	Gleditsia triacanthos var inermis Skyline	41.86726306	-88.0198226
78448	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.88553276	-88.00991364
78453	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.88887716	-88.01833474
78504	Spaeth's Alder	10/17/2021	2 in	Alnus spaethii	41.84370778	-88.0134164
78505	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.84375618	-88.01358333
78511	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.88436212	-88.01418531
78512	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.88426829	-88.01418577
78546	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.85266942	-88.03624276
78690	New Horizon Hybrid Elm	10/17/2021	3 in	Ulmus glabra x carpinifolia New Horizon	41.89310569	-88.01953206
78700	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.8682617	-88.02145763
78704	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.87550823	-88.00058312
78715	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.90082287	-88.00153074
78818	Musashino Zelkova	10/17/2021	3 in	Zelkova serrata Musashino	41.89510948	-88.03471141
78855	Spaeth's Alder	10/17/2021	2 in	Alnus spaethii	41.84052253	-88.01565265
78865	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.87525635	-88.00044451
78873	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.84041563	-88.01563092
78906	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.86222414	-88.00768183
78914	True North Kentucky Coffeetree	10/17/2021	2.5 in	Gymnocladus dioicus True North	41.88283633	-88.01291471
79081	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.84382414	-88.01193732
79136	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.86528763	-88.02598106
79171	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.85331537	-88.0259784
79172	True North Kentucky Coffeetree	10/17/2021	2.5 in	Gymnocladus dioicus True North	41.85356419	-88.02245158
79174	True North Kentucky Coffeetree	10/17/2021	2.5 in	Gymnocladus dioicus True North	41.85336691	-88.02244152
79175	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.85319309	-88.02228059
79178	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.84725292	-88.03657072

79211	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.90080171	-88.00252698
79288	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.87570579	-88.00073195
79300	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.88402844	-88.01932979
79315	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.84367133	-88.0127172
79319	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.86514984	-88.01449132
79325	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.88010998	-88.00976997
79387	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.90672706	-88.01389406
79402	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.87949421	-87.99930581
79408	True North Kentucky Coffeetree	10/17/2021	2.5 in	Gymnocladus dioicus True North	41.87269404	-87.99467344
79414	True North Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus True North	41.88483688	-88.01252523
79417	Spaeth's Alder	10/17/2021	2 in	Alnus spaethii	41.8472132	-88.01850475
79791	Espresso Kentucky Coffeetree	10/17/2021	2 in	Gymnocladus dioicus Espresso	41.90672015	-88.01409602
79905	Musashino Zelkova	10/17/2021	2 in	Zelkova serrata Musashino	41.89058022	-88.00347866
80201	New Horizon Hybrid Elm	10/17/2021	2 in	Ulmus glabra x carpinifolia New Horizon	41.86863135	-87.99971322
10766	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.89462925	-88.0162247
21734	Sugar Maple 'Crescendo'	4/2/2022	3 in	Acer saccharum 'Morton'	41.89866711	-88.00216097
30396	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.8787891	-88.01747566
31100	Common Hackberry	4/2/2022	2 in	Celtis occidentalis	41.88861817	-88.02010971
31950	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.88602425	-88.0191972
41247	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.88821181	-87.99874029
77457	Perfect Purple Crabapple	4/2/2022	2 in	Malus hybrid Perfect Purple	41.874737	-87.99363468
78681	Perfect Purple Crabapple	4/2/2022	2 in	Malus hybrid Perfect Purple	41.86442426	-88.0106154
78696	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.87430268	-88.01643495
78761	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.8632501	-88.0230175
79312	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.86672333	-88.01259636
79330	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.88885206	-88.0103519
79428	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.87308871	-87.99152333
79446	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.87682383	-88.01009771
79484	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.87151835	-87.98899454
79556	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.8703796	-88.0104168
79564	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.8989351	-88.00247282
79585	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.88436956	-88.00974623
79595	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.88883885	-88.02138442
79599	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.88795123	-88.02441368
79625	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.88909884	-88.01770021
79627	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.88072805	-88.01512159
79630	Common Hackberry	4/2/2022	2 in	Celtis occidentalis	41.86845653	-88.01863512
79652	Common Hackberry	4/2/2022	3 in	Celtis occidentalis	41.8877022	-88.01584232
79653	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.89446221	-88.0162269
79654	Common Hackberry	4/2/2022	2 in	Celtis occidentalis	41.88852974	-88.01812888
79660	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.86906094	-87.98898277
79661	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.86906146	-87.98918161
79672	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.8771093	-87.99738372
79675	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.87849883	-88.01003721
79684	Perfect Purple Crabapple	4/2/2022	2 in	Malus hybrid Perfect Purple	41.88061617	-88.0295126
79716	Royal Raindrops Crabapple	4/2/2022	3 in	Malus hybrid Royal Raindrops	41.88976526	-88.0038946
79770	Sugar Maple 'Crescendo'	4/2/2022	2 in	Acer saccharum 'Morton'	41.87296901	-87.99827212
79782	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.86762132	-88.00725307
79858	Common Hackberry	4/2/2022	2 in	Celtis occidentalis	41.88853699	-88.01834001
80079	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.89173139	-88.01673334
80110	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.88977724	-88.00376518
80128	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.88576807	-88.01965243
80274	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.8983235	-88.01022986
80301	Swamp White Oak	4/2/2022	2 in	Quercus bicolor	41.86651049	-88.01228606
80353	Royal Raindrops Crabapple	4/2/2022	2 in	Malus hybrid Royal Raindrops	41.87490244	-88.02932111
100175	Perfect Purple Crabapple	4/2/2022	2 in	Malus hybrid Perfect Purple	41.87164443	-88.01965099
79655	Perfect Purple Crabapple	4/2/2022	2 in	Malus hybrid Perfect Purple	41.88268951	-88.01904832
79759	Majestic Black Tupelo	4/2/2022	2 in	Nyssa sylvatica Majestic	41.88174805	-88.00595143
78467	Dawyck Purple European Beech	4/3/2022	3 in	Fagus sylvatica Dawyck Purple	41.89619478	-87.99846717
78883	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.86537508	-88.00844724
79451	Dawyck Purple European Beech	4/3/2022	2 in	Fagus sylvatica Dawyck Purple	41.85597495	-88.02067885
79471	Dawyck Purple European Beech	4/3/2022	2 in	Fagus sylvatica Dawyck Purple	41.8813865	-88.00578641
79500	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.88992268	-88.01996595
79501	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.8898213	-88.01996447
79503	Dawyck Purple European Beech	4/3/2022	2 in	Fagus sylvatica Dawyck Purple	41.85776388	-88.0172702
79533	Riversii European Beech	4/3/2022	3 in	Fagus sylvatica Riversii	41.9016408	-88.02133334
79539	Dawyck Purple European Beech	4/3/2022	2 in	Fagus sylvatica Dawyck Purple	41.89890651	-88.01060998
79554	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.87798558	-88.00587763
79565	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.87031259	-88.02269097
79566	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.87149019	-88.02507862
79581	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.89035681	-87.99850955
79624	Black Tupelo	4/3/2022	2 in	Nyssa sylvatica	41.88923368	-88.01744388
79641	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.89783619	-88.01783853
79650	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.88275218	-88.01660932
79740	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.88347319	-88.00598232
79751	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.86418746	-88.02176138

79762	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.88017225	-88.00836309
79768	Riversii European Beech	4/3/2022	2 in	Fagus sylvatica Riversii	41.88589	-88.01131853
79900	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.88828083	-87.99743679
80262	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.84654278	-88.00047916
80344	Snowdance Japanese Tree Lilac	4/3/2022	2 in	Syringa reticulata Snowdance	41.8920604	-87.99577589
60185	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.86551299	-87.99780739
60618	Beijing Gold Peking Lilac	4/4/2022	2 in	Syringa pekinensis Beijing Gold	41.87123281	-88.00858135
60619	Beijing Gold Peking Lilac	4/4/2022	2 in	Syringa pekinensis Beijing Gold	41.87123401	-88.00844283
61986	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.86557029	-87.99795035
77285	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.86657927	-88.01144651
77387	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.86493076	-88.01242841
77604	Triumph Hybrid Elm	4/4/2022	2 in	Ulmus davidiana Morton Glossy	41.84904114	-88.03755084
78298	Triumph Hybrid Elm	4/4/2022	2 in	Ulmus davidiana Morton Glossy	41.87514905	-87.99832638
79203	New Horizon Hybrid Elm	4/4/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.86751751	-88.01091596
79204	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.86544294	-88.01026445
79205	Fastigiata European Hornbeam	4/4/2022	2 in	Carpinus betulus Fastigiata	41.86523508	-88.01036098
79426	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.87229445	-87.98911463
79475	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.87545063	-87.99482001
79481	American Hophornbeam	4/4/2022	2 in	Ostrya virginiana	41.86526865	-88.01024708
79483	American Hophornbeam	4/4/2022	2 in	Ostrya virginiana	41.86552924	-88.01025843
79488	Fastigiata European Hornbeam	4/4/2022	2 in	Carpinus betulus Fastigiata	41.86797755	-87.99497955
79496	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.86605175	-88.01625248
79553	Sugar Maple 'Autumn Fest'	4/4/2022	2 in	Acer saccharum 'Autumn Fest'	41.87587553	-88.01625689
79555	Native Flame Am Hornbeam	4/4/2022	2 in	Carpinus caroliniana Native Flame	41.87671731	-88.00585483
79558	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.87117381	-88.01087223
79559	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.87280157	-88.00964207
79561	Beijing Gold Peking Lilac	4/4/2022	2 in	Syringa pekinensis Beijing Gold	41.87234511	-88.00962005
79591	Triumph Hybrid Elm	4/4/2022	2 in	Ulmus davidiana Morton Glossy	41.868388	-87.99969912
79613	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.87164261	-88.00793437
79636	Autumn Splendor Horsechestnut	4/4/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.8684101	-87.99194761
79658	Sugar Maple 'Autumn Fest'	4/4/2022	2 in	Acer saccharum 'Autumn Fest'	41.86959837	-88.00586935
79724	Fastigiata European Hornbeam	4/4/2022	2 in	Carpinus betulus Fastigiata	41.87936814	-87.99042244
79792	New Horizon Hybrid Elm	4/4/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.87537502	-87.98862508
80051	Native Flame Am Hornbeam	4/4/2022	2 in	Carpinus caroliniana Native Flame	41.8553363	-88.02458066
80115	Autumn Gold Ginkgo	4/4/2022	2 in	Ginkgo biloba Autumn Gold	41.86970255	-88.00555796
80139	Bald Cypress	4/4/2022	2 in	Taxodium distichum	41.87166017	-87.99850262
80305	Fastigiata European Hornbeam	4/4/2022	2 in	Carpinus betulus Fastigiata	41.86536411	-88.01037122
80346	Native Flame Am Hornbeam	4/4/2022	2 in	Carpinus caroliniana Native Flame	41.85517809	-88.02444519
100185	Triumph Hybrid Elm	4/4/2022	2 in	Ulmus davidiana Morton Glossy	41.84835224	-88.02642869
79376	Coralburst Crabapple	4/4/2022	2 in	Malus hybrid Coralburst	41.87672847	-88.00072507
79508	Coralburst Crabapple	4/4/2022	2 in	Malus hybrid Coralburst	41.87304207	-88.00925417
79569	Coralburst Crabapple	4/4/2022	2 in	Malus hybrid Coralburst	41.87754646	-87.99475541
79766	Sugar Maple 'Autumn Fest'	4/4/2022	2 in	Acer saccharum 'Autumn Fest'	41.87704121	-88.00955559
79851	Coralburst Crabapple	4/4/2022	2 in	Malus hybrid Coralburst	41.87315813	-88.00508214
10357	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.89467877	-88.0278062
20161	Autumn Gold Ginkgo	4/5/2022	2 in	Ginkgo biloba Autumn Gold	41.89476166	-87.99968405
79130	American Hophornbeam	4/5/2022	2 in	Ostrya virginiana	41.8611682	-87.99016279
79131	Fastigiata European Hornbeam	4/5/2022	2 in	Carpinus betulus Fastigiata	41.86125207	-87.99017084
79132	American Hophornbeam	4/5/2022	2 in	Ostrya virginiana	41.86134796	-87.99017352
79429	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.89664486	-87.99963341
79459	Native Flame Am Hornbeam	4/5/2022	2 in	Carpinus caroliniana Native Flame	41.87663133	-88.02697342
79492	Bald Cypress	4/5/2022	2 in	Taxodium distichum	41.87426057	-88.02224036
79536	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.87257154	-88.02566392
79547	New Horizon Hybrid Elm	4/5/2022	3 in	Ulmus glabra x carpinifolia New Horizon	41.88852691	-88.02744381
79562	New Horizon Hybrid Elm	4/5/2022	3 in	Ulmus glabra x carpinifolia New Horizon	41.87034155	-88.0215654
79563	Triumph Hybrid Elm	4/5/2022	3 in	Ulmus davidiana Morton Glossy	41.89685868	-88.03240796
79567	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.88131505	-88.02186577
79575	Autumn Splendor Horsechestnut	4/5/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.88929546	-88.02048947
79584	Fastigiata European Hornbeam	4/5/2022	2 in	Carpinus betulus Fastigiata	41.88428864	-88.00906231
79610	Fastigiata European Hornbeam	4/5/2022	3 in	Carpinus betulus Fastigiata	41.901755	-88.02223691
79621	Sugar Maple 'Autumn Fest'	4/5/2022	2 in	Acer saccharum 'Autumn Fest'	41.8995354	-88.01890459
79623	American Hophornbeam	4/5/2022	2 in	Ostrya virginiana	41.88706483	-88.01623339
79631	New Horizon Hybrid Elm	4/5/2022	3 in	Ulmus glabra x carpinifolia New Horizon	41.87022001	-88.02611553
79645	Autumn Splendor Horsechestnut	4/5/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.88045997	-88.01243672
79666	Autumn Splendor Horsechestnut	4/5/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.88554485	-88.01500437
79667	New Horizon Hybrid Elm	4/5/2022	3 in	Ulmus glabra x carpinifolia New Horizon	41.8827457	-88.01236374
79670	Native Flame Am Hornbeam	4/5/2022	2 in	Carpinus caroliniana Native Flame	41.89144338	-88.03100327
79677	Autumn Gold Ginkgo	4/5/2022	2 in	Ginkgo biloba Autumn Gold	41.88540646	-88.01596883
79689	New Horizon Hybrid Elm	4/5/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.88776757	-88.01344964
79690	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.88511792	-88.02224591
79708	Bald Cypress	4/5/2022	2 in	Taxodium distichum	41.89208098	-87.99732108
79715	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.88970303	-88.00448669
79742	New Horizon Hybrid Elm	4/5/2022	3 in	Ulmus glabra x carpinifolia New Horizon	41.88813643	-88.01224725
79757	Sugar Maple 'Autumn Fest'	4/5/2022	2 in	Acer saccharum 'Autumn Fest'	41.89185868	-87.99748214
79765	Autumn Gold Ginkgo	4/5/2022	2 in	Ginkgo biloba Autumn Gold	41.884284	-88.00921793
79798	Autumn Splendor Horsechestnut	4/5/2022	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.88928053	-88.01967346

79844	Fastigiata European Hornbeam	4/5/2022	2 in	Carpinus betulus Fastigiata	41.88824789	-88.01227728
79845	Triumph Hybrid Elm	4/5/2022	2 in	Ulmus davidiana Morton Glossy	41.88306576	-88.01606341
80047	Triumph Hybrid Elm	4/5/2022	2 in	Ulmus davidiana Morton Glossy	41.8808538	-88.01118565
80150	Beijing Gold Peking Lilac	4/5/2022	2 in	Syringa pekinensis Beijing Gold	41.88815294	-88.03037365
80208	Native Flame Am Hornbeam	4/5/2022	2 in	Carpinus caroliniana Native Flame	41.90064182	-88.00697153
80310	Fastigiata European Hornbeam	4/5/2022	2 in	Carpinus betulus Fastigiata	41.88819932	-88.01241554
80345	New Horizon Hybrid Elm	4/5/2022	4 in	Ulmus glabra x carpinifolia New Horizon	41.88617499	-87.99946292
80354	Triumph Hybrid Elm	4/5/2022	2 in	Ulmus davidiana Morton Glossy	41.87487659	-88.02065263
79499	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.88441036	-88.01608781
79537	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.87840818	-88.02703564
79543	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.8914337	-88.00529867
79709	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.89233541	-87.99576871
79748	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.88913136	-88.02290552
80184	Coralburst Crabapple	4/5/2022	2 in	Malus hybrid Coralburst	41.88130016	-88.02254906
77355	Espresso Kentucky Coffeetree	4/6/2022	2 in	Gymnocladus dioicus Espresso	41.84192645	-88.01154413
78593	Fastigiata European Hornbeam	4/6/2022	2 in	Carpinus betulus Fastigiata	41.86645017	-88.01092682
78594	Fastigiata European Hornbeam	4/6/2022	2 in	Carpinus betulus Fastigiata	41.86611283	-88.01090066
79118	Espresso Kentucky Coffeetree	4/6/2022	2 in	Gymnocladus dioicus Espresso	41.84845804	-88.01665566
79427	Kindred Spirit English Oak	4/6/2022	2 in	Quercus robur Kindred Spirit	41.87246768	-87.99238965
79430	Perkins Pink American Yellowwood	4/6/2022	2 in	Cladrastis kentukea Perkins Pink	41.87241126	-87.99005115
79477	Espresso Kentucky Coffeetree	4/6/2022	2 in	Gymnocladus dioicus Espresso	41.87156519	-87.99283377
79604	Perkins Pink American Yellowwood	4/6/2022	2 in	Cladrastis kentukea Perkins Pink	41.89174219	-87.99593953
79663	Kindred Spirit English Oak	4/6/2022	2 in	Quercus robur Kindred Spirit	41.87226303	-87.99974024
79673	Perkins Pink American Yellowwood	4/6/2022	2 in	Cladrastis kentukea Perkins Pink	41.86419433	-88.01864385
79713	Crimson Spire Oak	4/6/2022	2 in	Quercus robur x alba Crimson Spire	41.88952679	-88.0065862
79721	Spaeth's Alder	4/6/2022	2 in	Alnus spaethii	41.87086405	-87.98900514
79722	Spaeth's Alder	4/6/2022	2 in	Alnus spaethii	41.87521048	-87.99035166
79760	Spaeth's Alder	4/6/2022	2 in	Alnus spaethii	41.88821147	-88.00855611
79794	Kindred Spirit English Oak	4/6/2022	2 in	Quercus robur Kindred Spirit	41.87612442	-87.98863627
80349	Common Hackberry	4/6/2022	2 in	Celtis occidentalis	41.84770489	-88.01661188
51030	Common Hackberry	4/9/2022	2 in	Celtis occidentalis	41.86887247	-88.02830311
51036	Common Hackberry	4/9/2022	2 in	Celtis occidentalis	41.86843319	-88.02812514
79380	Common Hackberry	4/9/2022	2 in	Celtis occidentalis	41.88538425	-88.00833407
79381	Fastigiata European Hornbeam	4/9/2022	2 in	Carpinus betulus Fastigiata	41.88548012	-88.00833694
79511	Perkins Pink American Yellowwood	4/9/2022	3 in	Cladrastis kentukea Perkins Pink	41.90221706	-88.01946538
79531	Spaeth's Alder	4/9/2022	2 in	Alnus spaethii	41.90037109	-88.01056338
79590	Perkins Pink American Yellowwood	4/9/2022	2 in	Cladrastis kentukea Perkins Pink	41.88741698	-88.00946574
79592	Espresso Kentucky Coffeetree	4/9/2022	3 in	Gymnocladus dioicus Espresso	41.88881155	-88.00836713
79596	Perkins Pink American Yellowwood	4/9/2022	2 in	Cladrastis kentukea Perkins Pink	41.88902135	-88.02625149
79644	Fastigiata European Hornbeam	4/9/2022	2 in	Carpinus betulus Fastigiata	41.88921908	-88.00755971
79714	Common Hackberry	4/9/2022	2 in	Celtis occidentalis	41.88948678	-88.00585025
79758	Kindred Spirit English Oak	4/9/2022	2 in	Quercus robur Kindred Spirit	41.88246699	-88.00639551
79788	Streetspire Oak	4/9/2022	2 in	Quercus x bimundorum Streetspire	41.88928122	-88.01950204
79797	Streetspire Oak	4/9/2022	2 in	Quercus x bimundorum Streetspire	41.8874171	-88.00934485
79804	Perkins Pink American Yellowwood	4/9/2022	2 in	Cladrastis kentukea Perkins Pink	41.88731426	-88.00949812
79842	Perkins Pink American Yellowwood	4/9/2022	2 in	Cladrastis kentukea Perkins Pink	41.88073326	-88.01150885
20674	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.89311008	-88.00336496
22130	Emerald City Tuliptree	4/12/2022	3 in	Liriodendron tulipifera JFS-Oz	41.89271057	-88.0017519
41088	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.8802273	-87.99604383
41747	Baumannii European Horsechestnut	4/12/2022	3 in	Aesculus hippocastanum Baumannii	41.89629612	-88.00505814
63230	Shangtung Maple 'Crimson Sunset'	4/12/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87704256	-88.01109109
78221	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.89221579	-87.99592288
78513	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.88830944	-88.01138204
79107	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.86734666	-88.01092246
79108	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.86734512	-88.01083067
79328	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.88901971	-88.00977091
79329	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.88905615	-88.0096219
79454	Shangtung Maple 'Crimson Sunset'	4/12/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.89400949	-88.0200517
79458	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.87973549	-88.01508786
79470	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.88033422	-88.00821155
79497	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.88724149	-88.01224516
79517	Baumannii European Horsechestnut	4/12/2022	3 in	Aesculus hippocastanum Baumannii	41.90273132	-88.01944915
79545	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.8919762	-87.9986239
79546	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.89187977	-87.99862923
79568	Shangtung Maple 'Crimson Sunset'	4/12/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87894586	-88.01737456
79580	Baumannii European Horsechestnut	4/12/2022	2 in	Aesculus hippocastanum Baumannii	41.89188567	-87.99874774
79605	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.89185918	-87.99593312
79611	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.88176317	-88.00824132
79615	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.87045743	-88.02896422
79622	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.86446879	-88.00894361
79626	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.87968425	-88.01496479
79634	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.87836625	-88.01453303
79635	Shangtung Maple 'Crimson Sunset'	4/12/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.8782836	-87.99265608
79637	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.8841664	-88.01446921
79638	Emerald City Tuliptree	4/12/2022	3 in	Liriodendron tulipifera JFS-Oz	41.89656033	-88.02551035
79647	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.84799554	-88.0378043

79649	Baumannii European Horsechestnut	4/12/2022	2 in	Aesculus hippocastanum Baumannii	41.8826027	-88.01706862
79662	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.86910069	-87.98951659
79665	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.87715098	-88.00071933
79674	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.88810851	-88.01137642
79688	Shangtung Maple 'Crimson Sunset'	4/12/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.88796008	-88.00855186
79707	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.89210297	-87.997469
79712	Worplesdon Sweetgum	4/12/2022	2 in	Liquidambar styraciflua 'Worplesdon'	41.89203502	-87.99747419
79750	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.89222866	-88.00957786
79756	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.87667543	-88.01135017
79763	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.8789595	-88.00833864
79803	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.88736149	-88.01146421
79841	Baumannii European Horsechestnut	4/12/2022	2 in	Aesculus hippocastanum Baumannii	41.87888886	-88.01378876
79843	Emerald City Tuliptree	4/12/2022	2 in	Liriodendron tulipifera JFS-Oz	41.89461229	-88.00950724
80030	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.88461764	-88.01436613
80151	American Yellowwood	4/12/2022	2 in	Cladrastis kentukea	41.84820825	-88.03782351
100178	Tricolor European Beech	4/12/2022	2 in	Fagus sylvatica Roseomarginata	41.86496649	-88.01036226
77390	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.86530208	-88.01234668
77859	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.86550399	-88.01253713
78407	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.86564405	-88.01254551
78887	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.86284504	-88.01739134
78888	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.86257928	-88.01738402
79129	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.86160562	-87.99018827
79338	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.8427555	-88.0259947
79379	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.88519532	-88.00833053
79384	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.86649721	-88.01258014
79509	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.87295508	-88.00949974
79548	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.86911757	-88.0282446
79557	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.87127682	-88.01121943
79570	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.8705358	-88.01133553
79571	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.8729196	-88.01351246
79603	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.8886525	-88.00856633
79607	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.87126446	-88.01630166
79612	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.87144895	-88.00810932
79614	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.87167078	-88.01449727
79633	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.87478052	-88.01703287
79646	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.86440858	-88.01730769
79659	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.87418347	-87.99563017
79668	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.88263156	-88.01249822
79676	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.86892224	-87.99670683
79685	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.84573426	-88.03867772
79764	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.88502695	-88.00221772
79971	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.88595964	-88.00834956
80276	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.84768914	-88.02640341
80300	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.86637096	-88.01240131
80302	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.86670711	-88.01233501
80303	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.86679725	-88.01240324
80304	Northern Black Oak	5/14/2022	2 in	Quercus velutina	41.86725311	-88.01050449
80347	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.85208635	-88.02662951
80348	Chinkapin Oak	5/14/2022	2 in	Quercus muehlenbergii	41.84944342	-88.03712164
100183	Exclamation London Planetree	5/14/2022	2 in	Platanus acerifolia Exclamation	41.84860099	-88.02644478
79469	Shingle Oak	5/14/2022	2 in	Quercus imbricaria	41.87833774	-87.99881082
1000008	Exclamation London Planetree	9/28/2022	3 in	Platanus acerifolia Exclamation	41.86742537	-88.01090665
71258	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.84189719	-88.02595462
71788	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.85599141	-88.02344168
72008	Common Hackberry	10/12/2022	2 in	Celtis occidentalis	41.85284892	-88.02806715
79431	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87287583	-87.98973658
79495	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87045348	-88.02191231
79597	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88884956	-88.02683973
79608	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.88149548	-88.01789917
79718	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87112571	-88.01252985
79802	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88756868	-88.0085417
79856	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.89000909	-88.01828654
79869	Common Hackberry	10/12/2022	2 in	Celtis occidentalis	41.8763716	-88.00191912
79872	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.88738478	-87.99861073
79874	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.88199217	-88.00391515
79881	Common Hackberry	10/12/2022	2 in	Celtis occidentalis	41.87060212	-88.00560931
79913	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.87389972	-88.02910564
79920	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.85283344	-88.03036828
79925	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.87637418	-88.00828764
79935	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.89232632	-88.00228615
79947	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.88923865	-88.0178708
79948	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.87548952	-87.99910165
79949	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.8756032	-87.99910142
80000	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.86403104	-88.02461224
80017	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87665746	-87.99224777
80031	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88566446	-88.00991255

80045	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88493114	-88.00989858
80046	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88316451	-88.01263957
80052	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.87506607	-88.00660603
80054	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.869255	-88.01389336
80057	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87293987	-88.01680361
80062	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.8969002	-88.00972592
80073	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.85564903	-88.02426476
80081	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.89600306	-88.00330311
80088	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87641265	-88.00691572
80105	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.86797463	-87.99951875
80116	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.84833043	-88.02139448
80117	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.84651647	-88.02665645
80121	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.85357249	-88.0267034
80140	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.88590289	-88.00208034
80163	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.89971827	-88.02492591
80169	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88949535	-88.00006067
80174	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88565523	-87.99742064
80182	Common Hackberry	10/12/2022	2 in	Celtis occidentalis	41.8806324	-88.00068882
80194	American Sentry Linden	10/12/2022	2 in	Tilia americana American Sentry	41.89835971	-88.01213746
80198	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.87323651	-87.99069114
80315	Sugar Maple 'Green Mountain'	10/12/2022	2 in	Acer saccharum 'Green Mountain'	41.88289613	-88.02373951
99999	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.89501674	-88.00807718
100176	State Street Maple	10/12/2022	2 in	Acer miyabe Morton	41.84572581	-88.00335001
50719	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86729322	-88.02748115
78442	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.85150796	-88.00630522
78613	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86603819	-88.01088357
78847	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.84977002	-88.00950342
79868	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.86926698	-88.02681195
79887	Beijing Gold Peking Lilac	10/15/2022	2 in	Syringa pekinensis Beijing Gold	41.86955783	-88.00723311
79888	Beijing Gold Peking Lilac	10/15/2022	2 in	Syringa pekinensis Beijing Gold	41.86937182	-88.00981513
79907	Sterling Silver Linden	10/15/2022	2 in	Tilia tomentosa Sterling	41.87466699	-88.01312896
79914	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.86749739	-88.02756537
79916	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.87482774	-88.01045637
79917	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.86779437	-88.00593495
80010	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.87158913	-87.99388106
80011	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.87159312	-87.99372415
80015	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.87471085	-88.01514088
80056	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.87294855	-88.01651797
80058	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.8746628	-88.0165914
80059	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.87472213	-88.01448358
80074	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.8662563	-87.99959434
80075	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86471168	-87.9993019
80082	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.87290197	-87.99597491
80083	Sterling Silver Linden	10/15/2022	2 in	Tilia tomentosa Sterling	41.87057441	-88.01611829
80084	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.87052299	-87.99610558
80090	Autumn Gold Ginkgo	10/15/2022	2 in	Ginkgo biloba Autumn Gold	41.87239847	-87.98901354
80118	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.8528939	-88.01453726
80120	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.85336853	-88.03281888
80122	Beijing Gold Peking Lilac	10/15/2022	2 in	Syringa pekinensis Beijing Gold	41.85287734	-88.02683515
80126	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.85505738	-88.03064073
80127	Beijing Gold Peking Lilac	10/15/2022	2 in	Syringa pekinensis Beijing Gold	41.8716814	-88.01836547
80134	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.86101596	-88.02031231
80135	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86941585	-88.0215305
80138	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86480959	-88.00530696
80149	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.85286889	-88.0281853
80152	Triumph Hybrid Elm	10/15/2022	2 in	Ulmus davidiana Morton Glossy	41.84522375	-88.00652425
80171	Espresso Kentucky Coffeetree	10/15/2022	2 in	Gymnocladus dioicus Espresso	41.8732864	-87.99222948
80177	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87275961	-88.02324979
80197	Chicagoland Hackberry	10/15/2022	2 in	Celtis occidentalis Chicagoland	41.87076434	-88.00954278
80199	Raspberry Spear Crabapple	10/15/2022	2 in	Malus hybrid Raspberry Spear	41.87138081	-88.00737589
80307	Chicagoland Hackberry	10/15/2022	2 in	Celtis occidentalis Chicagoland	41.84987319	-88.02125798
100137	Chicagoland Hackberry	10/15/2022	2 in	Celtis occidentalis Chicagoland	41.8457849	-88.03189254
1000029	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86975184	-87.99909881
1000030	Shangtung Maple 'Crimson Sunset'	10/15/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87434614	-88.02801278
1000224	Allegheny Serviceberry Lustre	10/15/2022	2 in	Amelanchier laevis Lustre	41.86001082	-88.0162108
1000228	Allegheny Serviceberry Lustre	10/15/2022	2 in	Amelanchier laevis Lustre	41.86707857	-88.02660944
1000233	Native Flame Am Hornbeam	10/15/2022	2 in	Carpinus caroliniana Native Flame	41.85773283	-88.02084173
79906	Coralburst Crabapple	10/15/2022	2 in	Malus hybrid Coralburst	41.867744	-88.00730622
10851	Chicagoland Hackberry	10/16/2022	2 in	Celtis occidentalis Chicagoland	41.90710517	-88.0136105
11044	Chicagoland Hackberry	10/16/2022	2 in	Celtis occidentalis Chicagoland	41.90685066	-88.01359843
20286	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.89329524	-88.00699019
77772	Triumph Hybrid Elm	10/16/2022	2 in	Ulmus davidiana Morton Glossy	41.89030903	-88.02436248
78595	Triumph Hybrid Elm	10/16/2022	2 in	Ulmus davidiana Morton Glossy	41.9069874	-88.01360916
79576	Triumph Hybrid Elm	10/16/2022	2 in	Ulmus davidiana Morton Glossy	41.88797764	-88.0170242
79680	Shangtung Maple 'Crimson Sunset'	10/16/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.88113947	-88.02385849
79683	Autumn Gold Ginkgo	10/16/2022	3 in	Ginkgo biloba Autumn Gold	41.89939763	-88.02175349



79886	Triumph Hybrid Elm	10/16/2022	2 in	Ulmus davidiana Morton Glossy	41.87221078	-88.00690816
79919	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.87292971	-88.00679299
79930	Espresso Kentucky Coffeetree	10/16/2022	2 in	Gymnocladus dioicus Espresso	41.87331963	-88.00681296
79944	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.88373231	-88.02808299
79952	Triumph Hybrid Elm	10/16/2022	3 in	Ulmus davidiana Morton Glossy	41.90011333	-88.01776403
79960	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.8915999	-88.01160593
79994	Raspberry Spear Crabapple	10/16/2022	2 in	Malus hybrid Raspberry Spear	41.88824892	-88.02442497
79995	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.8885296	-88.02443587
79996	Shangtung Maple 'Crimson Sunset'	10/16/2022	3 in	Acer truncatum x platanoides 'JFS-KW202'	41.89430662	-88.03594758
79999	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.89309109	-88.01219626
80013	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.89421389	-88.0107542
80023	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.88982875	-88.02012723
80033	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.88756331	-88.028055
80039	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.90174421	-88.01725561
80040	Shangtung Maple 'Crimson Sunset'	10/16/2022	3 in	Acer truncatum x platanoides 'JFS-KW202'	41.90436203	-88.02168435
80050	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.88943023	-88.02480684
80064	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.88969265	-88.01386467
80080	Shangtung Maple 'Crimson Sunset'	10/16/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.89092116	-88.02084049
80086	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.89587761	-88.00961603
80095	Triumph Hybrid Elm	10/16/2022	2 in	Ulmus davidiana Morton Glossy	41.8916315	-88.00518604
80097	Raspberry Spear Crabapple	10/16/2022	2 in	Malus hybrid Raspberry Spear	41.8913139	-88.00704227
80108	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.89460491	-88.00965817
80109	Chicagoland Hackberry	10/16/2022	2 in	Celtis occidentalis Chicagoland	41.90199197	-88.00005214
80114	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.8750018	-88.00865971
80131	Raspberry Spear Crabapple	10/16/2022	2 in	Malus hybrid Raspberry Spear	41.87944514	-88.02723262
80157	Shangtung Maple 'Crimson Sunset'	10/16/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.89731094	-88.02066353
80193	Sterling Silver Linden	10/16/2022	2 in	Tilia tomentosa Sterling	41.89951119	-88.01921069
80275	Chicagoland Hackberry	10/16/2022	2 in	Celtis occidentalis Chicagoland	41.88651541	-88.01888224
80323	Autumn Brilliance Apple Serviceberry	10/16/2022	2 in	Amelanchier x grandiflora Autumn Brilliance	41.8832086	-88.02723065
80355	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.88354857	-88.02376462
100003	Beijing Gold Peking Lilac	10/16/2022	2 in	Syringa pekinensis Beijing Gold	41.90002917	-88.0247456
1000186	Native Flame Am Hornbeam	10/16/2022	2 in	Carpinus caroliniana Native Flame	41.87932308	-88.03074747
1000229	Allegheny Serviceberry Lustre	10/16/2022	2 in	Amelanchier laevis Lustre	41.89424883	-88.01716189
1000235	Sugar Maple 'Autumn Fest'	10/16/2022	2 in	Acer saccharum 'Autumn Fest'	41.88942697	-88.01372415
1000237	Autumn Gold Ginkgo	10/16/2022	2 in	Ginkgo biloba Autumn Gold	41.87910898	-88.03073423
80035	Coralburst Crabapple	10/16/2022	2 in	Malus hybrid Coralburst	41.8904063	-88.03036125
80068	Coralburst Crabapple	10/16/2022	2 in	Malus hybrid Coralburst	41.88932097	-88.02222474
80260	Coralburst Crabapple	10/16/2022	2 in	Malus hybrid Coralburst	41.87443801	-88.02884521
40892	Chicagoland Hackberry	10/17/2022	2 in	Celtis occidentalis Chicagoland	41.88464148	-88.00083662
41634	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.8798429	-88.00346692
42636	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88013481	-87.99014417
62116	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.87604187	-87.99597411
79628	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88860432	-88.0111471
79694	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.87687788	-88.00813469
79871	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.8875228	-87.99873482
79873	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88437855	-88.00190189
79885	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.88945566	-87.99951742
79893	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88130635	-87.99388578
79894	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.87715428	-88.00571544
79897	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.87815647	-88.00971975
79904	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88407419	-88.01307075
79909	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88300245	-88.0035188
79911	Shangtung Maple 'Crimson Sunset'	10/17/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87681417	-88.00325406
79931	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.88136054	-88.00839439
79936	Espresso Kentucky Coffeetree	10/17/2022	2 in	Gymnocladus dioicus Espresso	41.88197151	-88.00480946
79937	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.88513724	-88.01269491
79938	Triumph Hybrid Elm	10/17/2022	2 in	Ulmus davidiana Morton Glossy	41.88951369	-88.00028395
79941	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88035491	-88.0151063
79942	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.87898982	-88.0057388
79943	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.87706682	-88.00585807
79950	Triumph Hybrid Elm	10/17/2022	2 in	Ulmus davidiana Morton Glossy	41.8801807	-87.99334717
80005	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.89174943	-87.9957876
80009	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88339263	-88.01415845
80041	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.87951531	-88.00345523
80044	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.8784584	-88.01144963
80053	Chicagoland Hackberry	10/17/2022	2 in	Celtis occidentalis Chicagoland	41.88777445	-88.012625
80055	Chicagoland Hackberry	10/17/2022	2 in	Celtis occidentalis Chicagoland	41.8814796	-88.00594194
80092	Autumn Gold Ginkgo	10/17/2022	2 in	Ginkgo biloba Autumn Gold	41.8853059	-88.01130858
80093	Espresso Kentucky Coffeetree	10/17/2022	2 in	Gymnocladus dioicus Espresso	41.88278161	-88.0109508
80094	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88278691	-88.01078892
80098	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.8788048	-88.01392664
80101	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.8819491	-87.9974633
80102	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.89268028	-87.99372909
80111	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88808362	-88.00344223
80168	Shangtung Maple 'Crimson Sunset'	10/17/2022	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.8780447	-87.99739978
80172	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.87591583	-87.99597665

80175	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.8856393	-87.99728098
80176	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.88477038	-87.99727543
80178	Raspberry Spear Crabapple	10/17/2022	2 in	Malus hybrid Raspberry Spear	41.88803606	-87.99729462
80181	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.87831387	-88.00573145
80183	Beijing Gold Peking Lilac	10/17/2022	2 in	Syringa pekinensis Beijing Gold	41.88755261	-87.99728878
80185	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88771335	-87.99743307
1000178	Sugar Maple 'Crescendo'	10/17/2022	2 in	Acer saccharum 'Morton'	41.87840975	-88.00849498
1000226	Espresso Kentucky Coffeetree	10/17/2022	2 in	Gymnocladus dioicus Espresso	41.88031497	-88.0008219
1000230	Sterling Silver Linden	10/17/2022	2 in	Tilia tomentosa Sterling	41.88574002	-88.0111736
1000236	Sugar Maple 'Autumn Fest'	10/17/2022	2 in	Acer saccharum 'Autumn Fest'	41.88767094	-88.00854532
79892	Coralburst Crabapple	10/17/2022	2 in	Malus hybrid Coralburst	41.88446752	-87.99814487
50651	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.86761537	-88.02778255
51043	True North Kentucky Coffeetree	10/29/2022	2 in	Gymnocladus dioicus True North	41.86754036	-88.02775418
62420	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.86714338	-88.00283045
78010	Princeton Sentry Ginkgo	10/29/2022	2 in	Ginkgo biloba Princeton Sentry	41.88488178	-88.01961751
79502	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.86072348	-87.99882131
79573	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.86943951	-88.00741954
79769	Musashino Zelkova	10/29/2022	2 in	Zelkova serrata Musashino	41.88012635	-87.98925419
79879	Princeton Sentry Ginkgo	10/29/2022	2 in	Ginkgo biloba Princeton Sentry	41.88209193	-87.99732381
79882	Pink Flair Cherry	10/29/2022	2 in	Prunus sargentii Pink Flair	41.87789173	-87.99600944
79883	Green Mountain Silver Linden	10/29/2022	2 in	Tilia tomentosa Green Mountain	41.8814325	-87.99548291
79896	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.88229249	-88.02389319
79908	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.87701316	-87.99599424
79910	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.87695466	-88.00326055
79912	Musashino Zelkova	10/29/2022	2 in	Zelkova serrata Musashino	41.87882294	-87.99602483
79915	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.86744571	-88.02771536
79918	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.87645655	-88.00340352
79921	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.87240983	-88.00554695
79926	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.87619567	-88.008285
79933	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.88044484	-88.00837453
79945	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.8836989	-88.02881262
79954	Amur Maackia	10/29/2022	2 in	Maackia amurensis	41.84813787	-88.02081435
79962	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.88197744	-88.02388024
79965	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.87750383	-88.00586326
79967	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.87389397	-88.00699899
80001	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.88131478	-88.02205403
80012	Pink Flair Cherry	10/29/2022	2 in	Prunus sargentii Pink Flair	41.87833759	-87.99003871
80061	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.8656656	-87.99732497
80103	Musashino Zelkova	10/29/2022	2 in	Zelkova serrata Musashino	41.87340931	-87.99234788
80119	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.8465006	-88.02725626
80123	True North Kentucky Coffeetree	10/29/2022	2 in	Gymnocladus dioicus True North	41.85337229	-88.0266785
80124	True North Kentucky Coffeetree	10/29/2022	2 in	Gymnocladus dioicus True North	41.84650547	-88.02806951
80136	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.8714607	-88.02187145
80137	Jefferson American Elm	10/29/2022	2 in	Ulmus americana Jefferson	41.87326824	-88.01079405
80142	Princeton Sentry Ginkgo	10/29/2022	2 in	Ginkgo biloba Princeton Sentry	41.85521757	-88.01714346
80154	Amur Maackia	10/29/2022	2 in	Maackia amurensis	41.8527985	-88.03500492
80165	Musashino Zelkova	10/29/2022	2 in	Zelkova serrata Musashino	41.86418415	-88.01922965
80166	Princeton Sentry Ginkgo	10/29/2022	2 in	Ginkgo biloba Princeton Sentry	41.8619734	-88.02167393
80167	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.87563998	-88.01230799
80170	Musashino Zelkova	10/29/2022	2 in	Zelkova serrata Musashino	41.87352879	-87.99231705
80173	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.86578424	-88.01524274
80180	Shangtung Maple 'Pacific Sunset'	10/29/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.87615287	-88.00072381
100019	New Horizon Hybrid Elm	10/29/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.87859514	-88.0184714
1000054	True North Kentucky Coffeetree	10/29/2022	2 in	Gymnocladus dioicus True North	41.87802791	-88.01938584
1000092	Ivory Silk Japanese Tree Lilac	10/29/2022	2 in	Syringa reticulata Ivory Silk	41.86733723	-88.02134592
1000093	Green Mountain Silver Linden	10/29/2022	2 in	Tilia tomentosa Green Mountain	41.84694082	-88.01207903
10963	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.8978873	-88.02531746
78176	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.88542517	-88.02920934
78596	New Horizon Hybrid Elm	10/30/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.89590404	-88.02537616
79324	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.8903224	-88.00433543
79331	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.88879934	-88.0105207
79332	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.88870062	-88.01087266
79343	True North Kentucky Coffeetree	10/30/2022	2 in	Gymnocladus dioicus True North	41.8857135	-88.02158721
79485	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.91245826	-88.02414736
79538	Musashino Zelkova	10/30/2022	2 in	Zelkova serrata Musashino	41.88850061	-88.01641198
79857	Shangtung Maple 'Pacific Sunset'	10/30/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.89013189	-88.01828117
79859	New Horizon Hybrid Elm	10/30/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.88873029	-88.00985575
79889	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.8877881	-88.00343878
79890	New Horizon Hybrid Elm	10/30/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.88728528	-88.00115984
79898	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.88986735	-87.99922306
79899	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.88993947	-87.99996441
79902	Musashino Zelkova	10/30/2022	2 in	Zelkova serrata Musashino	41.88269921	-88.01369194
79903	Ivory Silk Japanese Tree Lilac	10/30/2022	2 in	Syringa reticulata Ivory Silk	41.88418292	-88.00895828
79923	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.88636125	-88.00341697
79929	True North Kentucky Coffeetree	10/30/2022	2 in	Gymnocladus dioicus True North	41.88470363	-88.01254902
79940	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.89725122	-87.99902986

79946	Green Mountain Silver Linden	10/30/2022	2 in	Tilia tomentosa Green Mountain	41.88919566	-88.0159011
79956	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.88672155	-88.00342319
79959	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.89734009	-88.01992029
79964	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.88307455	-88.01432758
79998	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.89146352	-88.00470459
80003	Green Mountain Silver Linden	10/30/2022	2 in	Tilia tomentosa Green Mountain	41.88878616	-88.00118241
80006	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.88583539	-87.99938469
80008	True North Kentucky Coffeetree	10/30/2022	2 in	Gymnocladus dioicus True North	41.88709263	-88.00995685
80019	Princeton Sentry Ginkgo	10/30/2022	2 in	Ginkgo biloba Princeton Sentry	41.88536217	-88.02916663
80024	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.89240099	-88.02563212
80028	Green Mountain Silver Linden	10/30/2022	2 in	Tilia tomentosa Green Mountain	41.89341856	-88.02001492
80029	Shangtung Maple 'Pacific Sunset'	10/30/2022	2 in	Acer truncatum x platanoides 'Warrenred'	41.89030851	-88.01272844
80037	Green Mountain Silver Linden	10/30/2022	3 in	Tilia tomentosa Green Mountain	41.89610271	-88.03522212
80038	Ivory Silk Japanese Tree Lilac	10/30/2022	2 in	Syringa reticulata Ivory Silk	41.89301934	-88.02107131
80042	Amur Maackia	10/30/2022	2 in	Maackia amurensis	41.90055758	-88.02413521
80043	Shangtung Maple 'Pacific Sunset'	10/30/2022	3 in	Acer truncatum x platanoides 'Warrenred'	41.90080036	-88.02709509
80066	Shangtung Maple 'Pacific Sunset'	10/30/2022	3 in	Acer truncatum x platanoides 'Warrenred'	41.89398723	-88.01938272
80067	Jefferson American Elm	10/30/2022	3 in	Ulmus americana Jefferson	41.89266704	-88.02003399
80069	Ivory Silk Japanese Tree Lilac	10/30/2022	2 in	Syringa reticulata Ivory Silk	41.88955638	-88.02244826
80091	Green Mountain Silver Linden	10/30/2022	3 in	Tilia tomentosa Green Mountain	41.89747729	-88.01955103
80112	Ivory Silk Japanese Tree Lilac	10/30/2022	2 in	Syringa reticulata Ivory Silk	41.89216564	-88.01803709
80156	Musashino Zelkova	10/30/2022	2 in	Zelkova serrata Musashino	41.89571553	-88.02538266
80164	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.89967475	-88.02678125
80195	New Horizon Hybrid Elm	10/30/2022	2 in	Ulmus glabra x carpinifolia New Horizon	41.89317389	-88.00954208
80196	True North Kentucky Coffeetree	10/30/2022	2 in	Gymnocladus dioicus True North	41.88498588	-87.99741865
1000153	Pink Flair Cherry	10/30/2022	2 in	Prunus sargentii Pink Flair	41.90332766	-88.00814227
1000000	Redpointe Red Maple	11/16/2022	3 in	Acer rubrum 'Redpointe'	41.86846297	-87.99002849
60988	Emerald City Tuliptree	4/9/2023	2 in	Liriodendron tulipifera JFS-Oz	41.86950372	-88.00904396
78771	Beijing Gold Peking Lilac	4/9/2023	2 in	Syringa pekinensis Beijing Gold	41.85895149	-88.02712389
79643	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.88641657	-88.00218486
80146	Frontier Hybrid Elm	4/9/2023	2 in	Ulmus parvifolia Frontier	41.84244315	-88.01156651
80190	Frontier Hybrid Elm	4/9/2023	2 in	Ulmus parvifolia Frontier	41.84565491	-88.00591888
80212	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86422375	-88.01711791
80245	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.87484231	-88.00942088
80280	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.87114148	-88.01567292
80309	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.88663291	-88.01273144
80339	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.88370745	-88.01434565
80340	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.87850057	-88.00988927
100014	Beijing Gold Peking Lilac	4/9/2023	2 in	Syringa pekinensis Beijing Gold	41.84539874	-88.03571497
100028	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87310617	-87.99598379
100043	American Yellowwood	4/9/2023	2 in	Cladrastis kentukea	41.84536022	-88.03275881
100051	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.85519403	-88.02933209
100077	American Yellowwood	4/9/2023	2 in	Cladrastis kentukea	41.8477469	-88.03721342
100090	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.86111634	-88.02015789
100169	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87707517	-88.00325964
100177	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.87141836	-87.99279917
1000012	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.86943869	-88.00699484
1000014	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.86947762	-88.00603577
1000037	Beijing Gold Peking Lilac	4/9/2023	2 in	Syringa pekinensis Beijing Gold	41.87609708	-87.99468273
1000038	Cumulus Apple Serviceberry	4/9/2023	2 in	Amelanchier x grandiflora Cumulus	41.8761916	-87.99469076
1000065	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.86535028	-88.01516821
1000074	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.88081321	-88.00860878
1000075	Emerald City Tuliptree	4/9/2023	2 in	Liriodendron tulipifera JFS-Oz	41.88073548	-88.01138906
1000082	Frontier Hybrid Elm	4/9/2023	2 in	Ulmus parvifolia Frontier	41.86792502	-88.00113792
1000083	American Yellowwood	4/9/2023	2 in	Cladrastis kentukea	41.8781285	-88.00210672
1000104	Emerald City Tuliptree	4/9/2023	2 in	Liriodendron tulipifera JFS-Oz	41.87303291	-87.99597912
1000106	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.84545645	-88.03227307
1000111	Patriot Hybrid Elm	4/9/2023	2 in	Ulmus davidiana Patriot	41.88551634	-88.00977878
1000123	Beijing Gold Peking Lilac	4/9/2023	2 in	Syringa pekinensis Beijing Gold	41.87138652	-87.99031356
1000146	Beijing Gold Peking Lilac	4/9/2023	2 in	Syringa pekinensis Beijing Gold	41.84757649	-88.03697735
1000147	Emerald City Tuliptree	4/9/2023	2 in	Liriodendron tulipifera JFS-Oz	41.84700148	-88.04029992
1000180	American Yellowwood	4/9/2023	2 in	Cladrastis kentukea	41.88286782	-88.0113845
1000181	Frontier Hybrid Elm	4/9/2023	2 in	Ulmus parvifolia Frontier	41.88565979	-88.00833267
1000195	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87320831	-88.00719158
1000198	Shangtung Maple 'Crimson Sunset'	4/9/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.86945473	-88.01992348
1000252	Purple Prince Crabapple	4/9/2023	2 in	Malus hybrid Purple Prince	41.86584054	-87.99431559
79749	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.89260284	-88.00175913
79997	Frontier Hybrid Elm	4/10/2023	2 in	Ulmus parvifolia Frontier	41.90058328	-88.00804356
80070	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.88256631	-88.02284659
80158	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.9047007	-88.02829387
80159	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.90470105	-88.02818206
80223	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.89323634	-88.02745374
80234	Frontier Hybrid Elm	4/10/2023	2 in	Ulmus parvifolia Frontier	41.90482919	-88.01235341
80235	Frontier Hybrid Elm	4/10/2023	2 in	Ulmus parvifolia Frontier	41.90468609	-88.00712601
80236	Frontier Hybrid Elm	4/10/2023	2 in	Ulmus parvifolia Frontier	41.8945787	-88.03558505
80243	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.89371744	-88.02557887

80316	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.89521423	-88.0108738
80324	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.90469227	-88.02850618
80325	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.90468914	-88.02861315
80329	Beijing Gold Peking Lilac	4/10/2023	2 in	Syringa pekinensis Beijing Gold	41.89365746	-88.02557943
80332	Patriot Hybrid Elm	4/10/2023	2 in	Ulmus davidiana Patriot	41.89951354	-87.99851073
80333	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.90089583	-88.00297154
80334	Beijing Gold Peking Lilac	4/10/2023	2 in	Syringa pekinensis Beijing Gold	41.90089539	-88.00284199
100027	Purple Prince Crabapple	4/10/2023	2 in	Malus hybrid Purple Prince	41.8813075	-88.02236761
100061	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.89334619	-88.01202258
100074	American Yellowwood	4/10/2023	2 in	Cladrastis kentukea	41.89331189	-88.00337349
1000055	Patriot Hybrid Elm	4/10/2023	2 in	Ulmus davidiana Patriot	41.87972099	-88.02595323
1000068	Cumulus Apple Serviceberry	4/10/2023	2 in	Amelanchier x grandiflora Cumulus	41.8830124	-88.0315602
1000080	Cumulus Apple Serviceberry	4/10/2023	2 in	Amelanchier x grandiflora Cumulus	41.8941168	-88.01006556
1000085	Cumulus Apple Serviceberry	4/10/2023	2 in	Amelanchier x grandiflora Cumulus	41.88604995	-87.99727647
1000099	Shangtung Maple 'Crimson Sunset'	4/10/2023	2 in	Acer truncatum x platanoides 'JFS-KW202'	41.87843572	-88.02937883
1000114	Patriot Hybrid Elm	4/10/2023	2 in	Ulmus davidiana Patriot	41.89846934	-88.00567181
1000124	Beijing Gold Peking Lilac	4/10/2023	2 in	Syringa pekinensis Beijing Gold	41.88449625	-87.99708203
1000133	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.88472046	-88.02378617
1000159	Frontier Hybrid Elm	4/10/2023	2 in	Ulmus parvifolia Frontier	41.89591531	-88.00329634
1000191	Patriot Hybrid Elm	4/10/2023	2 in	Ulmus davidiana Patriot	41.90163415	-88.02155625
1000201	Beijing Gold Peking Lilac	4/10/2023	2 in	Syringa pekinensis Beijing Gold	41.89673625	-87.9996374
1000204	Emerald City Tuliptree	4/10/2023	2 in	Liriodendron tulipifera JFS-Oz	41.90100223	-88.00325688
79651	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.88834824	-88.01834698
80209	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.90332905	-88.02092699
80242	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.89088549	-88.02618127
80250	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.87270791	-88.02095289
80318	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.87133987	-88.00888744
100162	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.89670859	-88.028786
1000027	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.87770521	-88.00571638
1000056	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.86526837	-88.01196311
1000088	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.89327431	-87.99370813
1000144	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.8560589	-88.02074515
1000156	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.88629982	-88.0163074
1000171	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.87172565	-88.00812052
1000174	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.87116795	-88.01483587
1000183	Beijing Gold Peking Lilac	4/11/2023	2 in	Syringa pekinensis Beijing Gold	41.88330888	-88.01605861
1000206	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.90136145	-88.01106567
1000241	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.89459552	-88.03629653
1000242	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.86336506	-88.00996949
1000243	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.89122	-87.99848822
1000245	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.88375965	-88.01417704
1000249	Majestic Black Tupelo	4/11/2023	2 in	Nyssa sylvatica Majestic	41.88439167	-88.01626025
21441	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.89622662	-88.00329393
70993	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.86028524	-88.01364648
79156	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.88275416	-88.01634209
79283	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.84882175	-88.0092327
80085	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.88047636	-88.01257419
80160	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.90470692	-88.02797192
80210	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.89145044	-88.01504826
80214	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.87583824	-88.00323275
80254	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86689339	-87.99210257
80256	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86688191	-87.99125484
80257	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.8821867	-88.0006575
80266	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86917576	-88.01680256
80268	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.87957859	-88.00962053
80271	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.89919113	-88.01449123
80277	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86604236	-88.02752576
80282	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.89106934	-88.0083398
80286	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.89201756	-88.01470863
80321	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.90468589	-88.02871967
80322	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.90469491	-88.02839733
80327	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.85498094	-88.02445502
80328	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.85487854	-88.02436384
80331	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.89820307	-88.00445914
100073	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.84963092	-88.0153266
100114	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.87541622	-88.00704513
100156	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.89611925	-88.01068856
100168	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.87934662	-88.00329304
100180	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.88276136	-88.0159098
1000002	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.87647506	-88.00569982
1000007	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.88132329	-87.99519651
1000015	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.8924796	-88.00131775
1000016	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.89887943	-88.00702707
1000020	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.86825426	-88.02165473
1000025	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.87650891	-87.99911244
1000026	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.87632274	-87.99910494

100034	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.88424718	-88.02395361
100036	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.88323731	-88.00219195
100044	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.87834873	-87.99086814
100057	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.89814235	-88.00461103
100087	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.85502702	-88.03180551
100105	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.8737674	-87.99472954
100122	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.8779234	-87.98999709
100136	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.89101081	-88.02008401
100137	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.89252222	-88.0011824
100140	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.88335045	-88.01111456
100145	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.85297024	-88.02684319
100154	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.89299304	-88.01947758
100158	Harvest Gold Linden	4/12/2023	2 in	Tilia cordat x mongolica 'Harvest Gold'	41.87967636	-88.01241632
100161	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.86523902	-88.01266945
100167	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.84851148	-88.00429433
100172	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86689479	-87.99184187
100193	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.84881388	-88.00929926
100194	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.84806852	-88.00442267
100199	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.90155368	-88.02272623
100202	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.8960079	-88.01069337
100244	Riversii European Beech	4/12/2023	2 in	Fagus sylvatica Riversii	41.87791642	-88.01250745
100250	Chinkapin Oak	4/12/2023	2 in	Quercus muehlenbergii	41.86460835	-88.00389055
100289	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86533724	-87.99287584
100336	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.86017331	-87.99150317
100337	Snowdance Japanese Tree Lilac	4/12/2023	2 in	Syringa reticulata Snowdance	41.8601014	-87.99150451
51034	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.86869838	-88.02823482
51035	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.86856869	-88.02818047
51037	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.86832477	-88.02807633
51041	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.86777602	-88.02784852
70987	Native Flame Am Hornbeam	4/22/2023	2 in	Carpinus caroliniana Native Flame	41.86026065	-88.01470153
70992	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.86028287	-88.01380192
71045	Native Flame Am Hornbeam	4/22/2023	2 in	Carpinus caroliniana Native Flame	41.86062909	-88.0011304
71051	Allegheny Serviceberry Lustre	4/22/2023	2 in	Amelanchier laevis Lustre	41.86045861	-88.00002691
71072	Allegheny Serviceberry Lustre	4/22/2023	2 in	Amelanchier laevis Lustre	41.86048147	-87.99640807
77999	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.87539342	-88.02261192
78244	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.86093499	-88.02650107
80213	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.86420533	-88.01811454
80246	Regal Prince English Oak	4/22/2023	2 in	Quercus robur Regal Prince	41.85128234	-88.00457675
80252	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.86996941	-88.02060855
80253	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.86769214	-88.02781309
80259	Urban Pinnacle Bur Oak	4/22/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.8769398	-88.02698712
80265	Urban Pinnacle Bur Oak	4/22/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.878876	-88.0097375
80279	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.8629225	-88.02348702
80281	Regal Prince English Oak	4/22/2023	2 in	Quercus robur Regal Prince	41.84560774	-88.02614573
80352	Native Flame Am Hornbeam	4/22/2023	2 in	Carpinus caroliniana Native Flame	41.87288333	-88.01495749
100018	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.85752828	-88.01841324
100060	Shingle Oak	4/22/2023	2 in	Quercus imbricaria	41.85726028	-88.02673655
100129	Regal Prince English Oak	4/22/2023	2 in	Quercus robur Regal Prince	41.86084731	-88.0260289
100165	Allegheny Serviceberry Lustre	4/22/2023	2 in	Amelanchier laevis Lustre	41.87450442	-88.02640101
1000006	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.8775881	-88.01110441
1000035	Sugar Tyme Crabapple	4/22/2023	2 in	Malus hybrid Sugar Tyme	41.85091771	-88.01609163
1000049	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.87528058	-88.02261022
1000051	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.8744459	-88.02445161
1000086	Native Flame Am Hornbeam	4/22/2023	2 in	Carpinus caroliniana Native Flame	41.8746492	-88.0232731
1000108	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.87720258	-88.00692894
1000119	Northern Black Oak	4/22/2023	2 in	Quercus velutina	41.87271121	-88.02477791
1000121	American Yellowwood	4/22/2023	2 in	Cladrastis kentukea	41.8630971	-87.99663186
1000148	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.8534667	-88.03287127
1000149	Urban Pinnacle Bur Oak	4/22/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.85327669	-88.03356471
1000150	Regal Prince English Oak	4/22/2023	2 in	Quercus robur Regal Prince	41.85300386	-88.03140746
1000151	Shingle Oak	4/22/2023	2 in	Quercus imbricaria	41.85752497	-88.02074709
1000165	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.85808938	-88.02186258
1000168	Shingle Oak	4/22/2023	2 in	Quercus imbricaria	41.84975225	-88.00209829
1000170	Urban Pinnacle Bur Oak	4/22/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.87979908	-88.02723816
1000175	Chicagoland Hackberry	4/22/2023	2 in	Celtis occidentalis Chicagoland	41.86905854	-88.02343722
1000179	Exclamation London Planetree	4/22/2023	2 in	Platanus acerifolia Exclamation	41.87187565	-88.0128377
1000231	Bald Cypress	4/22/2023	2 in	Taxodium distichum	41.84871488	-88.02645283
1000232	Bald Cypress	4/22/2023	2 in	Taxodium distichum	41.85233778	-88.02664121
100179	Urban Pinnacle Bur Oak	4/22/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.86409333	-88.01787516
1000060	Coralburst Crabapple	4/22/2023	2 in	Malus hybrid Coralburst	41.86739993	-88.01854833
77292	Chicagoland Hackberry	4/23/2023	3 in	Celtis occidentalis Chicagoland	41.90993654	-88.01391049
80205	Urban Pinnacle Bur Oak	4/23/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.88858995	-88.01390022
80241	Exclamation London Planetree	4/23/2023	2 in	Platanus acerifolia Exclamation	41.8894709	-87.99977917
80255	Exclamation London Planetree	4/23/2023	2 in	Platanus acerifolia Exclamation	41.88726851	-88.01091207
80285	Chicagoland Hackberry	4/23/2023	3 in	Celtis occidentalis Chicagoland	41.90983114	-88.01390241
80287	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.89511857	-88.01793556

80288	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.88887244	-88.02634892
80289	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.89835823	-88.01262891
80290	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.88399619	-88.01529957
80292	Shingle Oak	4/23/2023	2 in	Quercus imbricaria	41.88118959	-88.02139263
80311	Chicagoland Hackberry	4/23/2023	3 in	Celtis occidentalis Chicagoland	41.89911004	-88.00654627
80313	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.88832589	-88.01670093
80317	Regal Prince English Oak	4/23/2023	2 in	Quercus robur Regal Prince	41.90320161	-88.01419699
80326	Shingle Oak	4/23/2023	2 in	Quercus imbricaria	41.90044553	-88.02260706
80335	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.89095389	-88.02252979
100100	Urban Pinnacle Bur Oak	4/23/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.90157034	-87.99978678
100116	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.8826167	-88.0209365
100142	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.90082298	-88.00111622
100166	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.89369726	-88.01465838
1000009	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.87525673	-87.99678434
1000013	Northern Black Oak	4/23/2023	2 in	Quercus velutina	41.89958312	-88.01447115
1000023	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.88447985	-87.99649673
1000043	Chicagoland Hackberry	4/23/2023	3 in	Celtis occidentalis Chicagoland	41.87637637	-87.99033557
1000045	Sugar Tyme Crabapple	4/23/2023	2 in	Malus hybrid Sugar Tyme	41.88265447	-88.02002383
1000046	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.8826337	-88.02069103
1000058	Urban Pinnacle Bur Oak	4/23/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.88976007	-87.99614824
1000059	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.8904247	-87.99751893
1000064	Allegheny Serviceberry Lustre	4/23/2023	2 in	Amelanchier laevis Lustre	41.89485299	-88.01795041
1000071	Sugar Tyme Crabapple	4/23/2023	2 in	Malus hybrid Sugar Tyme	41.89165868	-87.99966762
1000084	Exclamation London Planetree	4/23/2023	2 in	Platanus acerifolia Exclamation	41.88518582	-88.00339275
1000096	Sugar Tyme Crabapple	4/23/2023	2 in	Malus hybrid Sugar Tyme	41.87502181	-88.00322506
1000098	Sugar Tyme Crabapple	4/23/2023	2 in	Malus hybrid Sugar Tyme	41.89148839	-88.01804577
1000102	Urban Pinnacle Bur Oak	4/23/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.87654041	-88.00340647
1000113	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.89396113	-88.00887982
1000126	Shingle Oak	4/23/2023	2 in	Quercus imbricaria	41.90691444	-88.01378303
1000134	Shingle Oak	4/23/2023	2 in	Quercus imbricaria	41.89155921	-88.02931877
1000135	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.88931001	-88.02460655
1000182	Native Flame Am Hornbeam	4/23/2023	2 in	Carpinus caroliniana Native Flame	41.8854469	-87.99922526
1000197	Urban Pinnacle Bur Oak	4/23/2023	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.88720144	-88.01120655
79273	Coralburst Crabapple	4/23/2023	2 in	Malus hybrid Coralburst	41.8857345	-88.02178043
79275	Coralburst Crabapple	4/23/2023	2 in	Malus hybrid Coralburst	41.88565374	-88.02207636
79277	Coralburst Crabapple	4/23/2023	2 in	Malus hybrid Coralburst	41.88558654	-88.02239555
1000061	Coralburst Crabapple	4/23/2023	2 in	Malus hybrid Coralburst	41.88353845	-88.0294923
80100	Cobblestone Bur Oak	4/24/2023	2 in	Quercus macrocarpa 'Cobblestone'	41.86525572	-88.01206942
80203	Emerald Avenue Hornbeam	4/24/2023	2 in	Carpinus betulus Emerald Avenue	41.87885501	-88.02940445
80237	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.87397757	-88.00684352
80240	Early Glow Ohio Buckeye	4/24/2023	2 in	Aesculus glabra 'J.N. Select'	41.8698611	-88.02060799
80251	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.84813852	-88.01717369
80270	Streetspire Oak	4/24/2023	2 in	Quercus x bimundorum Streetspire	41.86707173	-88.02522367
80278	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.87457547	-88.02387417
80293	American Hophornbeam	4/24/2023	2 in	Ostrya virginiana	41.86706677	-88.02539386
80294	Cobblestone Bur Oak	4/24/2023	2 in	Quercus macrocarpa 'Cobblestone'	41.86658229	-88.02619703
80295	Yellow Buckeye	4/24/2023	2 in	Aesculus octandra	41.86624298	-88.02618374
80296	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.87239143	-88.01635168
80297	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.86105104	-88.01846342
80298	American Hophornbeam	4/24/2023	2 in	Ostrya virginiana	41.86101467	-88.0197273
80308	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.84323194	-88.01630367
80337	Early Glow Ohio Buckeye	4/24/2023	2 in	Aesculus glabra 'J.N. Select'	41.87988953	-88.02947021
80342	Yellow Buckeye	4/24/2023	2 in	Aesculus octandra	41.86873389	-88.01284488
80343	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.87092725	-88.00683981
80358	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.86909124	-88.01270016
100113	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.87025136	-88.02461489
1000005	Early Glow Ohio Buckeye	4/24/2023	2 in	Aesculus glabra 'J.N. Select'	41.89173973	-88.03078042
1000021	Red Maple 'Sun Valley'	4/24/2023	2 in	Acer rubrum 'Sun Valley'	41.8639308	-88.02186349
1000050	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.87457952	-88.02304457
1000052	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.87027242	-88.02799003
1000062	Dakota Pinnacle White Birch	4/24/2023	2 in	Betula platyphylla 'Fargo'	41.88075442	-88.02575796
1000063	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.89042528	-88.02843197
1000066	Streetspire Oak	4/24/2023	2 in	Quercus x bimundorum Streetspire	41.86703679	-88.02792865
1000067	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.87763596	-88.02832471
1000076	American Hophornbeam	4/24/2023	2 in	Ostrya virginiana	41.88931363	-88.02186889
1000078	Dakota Pinnacle White Birch	4/24/2023	2 in	Betula platyphylla 'Fargo'	41.84906355	-88.01817978
1000109	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.85406106	-88.02580152
1000118	Spaeth's Alder	4/24/2023	2 in	Alnus spaethii	41.88559671	-88.01964451
1000139	Perkins Pink American Yellowwood	4/24/2023	2 in	Cladrastis kentukea Perkins Pink	41.87169322	-88.0205416
1000157	Streetspire Oak	4/24/2023	2 in	Quercus x bimundorum Streetspire	41.84900713	-88.02062739
1000176	Emerald Avenue Hornbeam	4/24/2023	2 in	Carpinus betulus Emerald Avenue	41.87171641	-88.02068914
1000188	Spaeth's Alder	4/24/2023	2 in	Alnus spaethii	41.90429492	-88.02790378
1000189	Spaeth's Alder	4/24/2023	2 in	Alnus spaethii	41.90426512	-88.02803659
1000190	Cobblestone Bur Oak	4/24/2023	2 in	Quercus macrocarpa 'Cobblestone'	41.90420125	-88.02963053
1000200	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.86735439	-88.01277751
1000246	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.84629502	-88.00050263

1000247	Shawnee Brave Baldcypress	4/24/2023	2 in	Taxodium distichum Shawnee Brave	41.84622209	-88.00049793
1000299	Rugged Ridge Miyabe Maple	4/24/2023	2 in	Acer miyabe 'Rugged Ridge'	41.84548007	-88.03367035
1000335	Dakota Pinnacle White Birch	4/24/2023	2 in	Betula platyphylla 'Fargo'	41.8664338	-88.01141107
1000345	American Hophornbeam	4/24/2023	2 in	Ostrya virginiana	41.86026788	-88.01431825
80247	Red Maple 'Sun Valley'	4/24/2023	2 in	Acer rubrum 'Sun Valley'	41.84976627	-88.02053186
1000177	Red Maple 'Sun Valley'	4/24/2023	2 in	Acer rubrum 'Sun Valley'	41.87188498	-88.02069636
77497	Dakota Pinnacle White Birch	4/25/2023	2 in	Betula platyphylla 'Fargo'	41.89044047	-87.99849814
79542	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.87502721	-87.98912661
80206	Perkins Pink American Yellowwood	4/25/2023	2 in	Cladrastis kentukea Perkins Pink	41.89995268	-88.00091209
80207	Rugged Ridge Miyabe Maple	4/25/2023	2 in	Acer miyabe 'Rugged Ridge'	41.90058482	-88.00210818
80239	Rugged Ridge Miyabe Maple	4/25/2023	2 in	Acer miyabe 'Rugged Ridge'	41.88918809	-88.01527897
80249	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.89443696	-87.99984782
80283	Cobblestone Bur Oak	4/25/2023	2 in	Quercus macrocarpa 'Cobblestone'	41.90311005	-88.00793602
80314	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.88753528	-88.01772206
80330	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.89014504	-87.99851247
80336	American Hophornbeam	4/25/2023	2 in	Ostrya virginiana	41.89571832	-88.00946634
80338	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.88393955	-88.01435103
80341	Early Glow Ohio Buckeye	4/25/2023	2 in	Aesculus glabra 'J.N. Select'	41.88454623	-88.01268253
80357	Rugged Ridge Miyabe Maple	4/25/2023	2 in	Acer miyabe 'Rugged Ridge'	41.88049136	-88.01620834
100006	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.89680397	-88.0122996
100026	Crimson Spire Oak	4/25/2023	2 in	Quercus robur x alba Crimson Spire	41.89822362	-88.00938441
100047	Streetspire Oak	4/25/2023	2 in	Quercus x bimundorum Streetspire	41.9004984	-88.01055602
100163	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.89160282	-88.01201335
100164	Dakota Pinnacle White Birch	4/25/2023	2 in	Betula platyphylla 'Fargo'	41.89243705	-88.0122174
1000003	Perkins Pink American Yellowwood	4/25/2023	2 in	Cladrastis kentukea Perkins Pink	41.87652227	-88.00208137
1000004	Dakota Pinnacle White Birch	4/25/2023	2 in	Betula platyphylla 'Fargo'	41.89910712	-88.00635349
1000011	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.88578379	-88.00084925
1000019	Early Glow Ohio Buckeye	4/25/2023	2 in	Aesculus glabra 'J.N. Select'	41.8915737	-88.00993961
1000022	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.89922958	-88.00093969
1000039	Native Flame Am Hornbeam	4/25/2023	2 in	Carpinus caroliniana Native Flame	41.87082161	-87.99887431
1000040	Perkins Pink American Yellowwood	4/25/2023	2 in	Cladrastis kentukea Perkins Pink	41.87308697	-87.99124282
1000042	Cobblestone Bur Oak	4/25/2023	2 in	Quercus macrocarpa 'Cobblestone'	41.87012826	-87.98897991
1000047	American Hophornbeam	4/25/2023	2 in	Ostrya virginiana	41.88905216	-88.01424176
1000070	Early Glow Ohio Buckeye	4/25/2023	2 in	Aesculus glabra 'J.N. Select'	41.89856959	-88.01311744
1000079	American Hophornbeam	4/25/2023	2 in	Ostrya virginiana	41.89405462	-88.01422142
1000081	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.87503762	-87.98927051
1000090	Perkins Pink American Yellowwood	4/25/2023	2 in	Cladrastis kentukea Perkins Pink	41.88559017	-88.00207958
1000110	Streetspire Oak	4/25/2023	2 in	Quercus x bimundorum Streetspire	41.87911416	-88.00818274
1000112	Shawnee Brave Baldcypress	4/25/2023	2 in	Taxodium distichum Shawnee Brave	41.89685572	-88.01099384
1000120	American Hophornbeam	4/25/2023	2 in	Ostrya virginiana	41.89696865	-88.01081492
1000125	Shawnee Brave Baldcypress	4/25/2023	2 in	Taxodium distichum Shawnee Brave	41.88475639	-88.00354586
1000132	Emerald Avenue Hornbeam	4/25/2023	2 in	Carpinus betulus Emerald Avenue	41.90238807	-88.01572329
1000138	American Hophornbeam	4/25/2023	2 in	Ostrya virginiana	41.88693576	-88.00115695
1000173	Musashino Zelkova	4/25/2023	2 in	Zelkova serrata Musashino	41.86848207	-87.99065249
1000184	Spaeth's Alder	4/25/2023	2 in	Alnus spaethii	41.87507476	-87.99309859
1000185	Spaeth's Alder	4/25/2023	2 in	Alnus spaethii	41.87507634	-87.99324921
1000238	Spaeth's Alder	4/25/2023	2 in	Alnus spaethii	41.86854446	-87.99971322
1000239	Spaeth's Alder	4/25/2023	2 in	Alnus spaethii	41.89432696	-88.01325043
1000240	Perkins Pink American Yellowwood	4/25/2023	2 in	Cladrastis kentukea Perkins Pink	41.87948183	-87.98869878
80004	Dakota Pinnacle White Birch	4/25/2023	2 in	Betula platyphylla 'Fargo'	41.88485104	-88.00098701
1000010	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.88463998	-87.99741525
1000103	Rugged Ridge Miyabe Maple	4/25/2023	2 in	Acer miyabe 'Rugged Ridge'	41.87833209	-87.99713545
1000141	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.886001	-88.00180953
1000160	Red Maple 'Sun Valley'	4/25/2023	2 in	Acer rubrum 'Sun Valley'	41.89696329	-88.00797609
77630	Allegheny Serviceberry Lustre	4/26/2023	2 in	Amelanchier laevis Lustre	41.87719838	-88.0294593
10758	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.89360541	-88.01606457
40643	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.87832128	-87.99644612
40645	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.8783233	-87.99630133
71037	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.86039843	-88.00219349
79247	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.85808056	-88.02090241
100040	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.9005491	-88.02361711
100087	Autumn Gold Ginkgo	10/5/2023	2 in	Ginkgo biloba Autumn Gold	41.88737561	-88.01443951
100126	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.89150825	-87.99732846
100152	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.89549471	-88.00103629
1000017	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.8953644	-88.01867341
1000018	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.89536737	-88.01902198
1000091	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.88891733	-88.00118209
1000208	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.8747997	-88.01606515
1000209	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.87479228	-88.01618882
1000216	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.88118411	-88.00349182
1000219	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.89537738	-87.99966245
1000264	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.87829918	-87.99396877
1000265	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.87291065	-87.99083942
1000268	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.8994108	-88.02210855
1000269	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.89363064	-88.01984543
1000272	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.88173799	-88.00216269

1000274	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.89799671	-88.00201934
1000282	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.89584502	-88.03347712
1000284	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.84447636	-88.02309782
1000285	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.88729525	-88.01007774
1000291	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.90175408	-88.02205675
1000389	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.85806541	-88.02125822
1000394	State Street Maple	10/5/2023	2 in	Acer miyabe Morton	41.88648045	-88.02196566
1000486	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.88755757	-88.0197122
1000520	Ivory Silk Japanese Tree Lilac	10/5/2023	2 in	Syringa reticulata Ivory Silk	41.86003516	-88.01521936
1000558	Ivory Silk Japanese Tree Lilac	10/5/2023	2 in	Syringa reticulata Ivory Silk	41.86707251	-88.02634549
1000559	Ivory Silk Japanese Tree Lilac	10/5/2023	2 in	Syringa reticulata Ivory Silk	41.86706952	-88.02648395
1000604	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.88500358	-88.01961559
1000619	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.87765536	-88.00209334
1000631	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.8877522	-88.01566465
1000632	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.88779857	-88.01549824
1000634	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.88795437	-88.01482646
1000635	Sterling Silver Linden	10/5/2023	2 in	Tilia tomentosa Sterling	41.88800915	-88.01464658
1000636	Common Hackberry	10/5/2023	2 in	Celtis occidentalis	41.88804414	-88.01447921
1000637	American Sentry Linden	10/5/2023	2 in	Tilia americana American Sentry	41.88808516	-88.01427759
1000648	Allegheny Serviceberry Lustre	10/5/2023	2 in	Amelanchier laevis Lustre	41.88692142	-88.02007916
1000428	Autumn Gold Ginkgo	10/5/2023	2 in	Ginkgo biloba Autumn Gold	41.87663715	-88.00968624
62121	Snowdance Japanese Tree Lilac	10/16/2023	2 in	Syringa reticulata Snowdance	41.87573506	-87.99596856
72794	Armstrong Gold Red Maple	10/16/2023	2 in	Acer rubrum 'Armstrong Gold'	41.85397849	-88.03023738
76057	Princeton Sentry Ginkgo	10/16/2023	2 in	Ginkgo biloba Princeton Sentry	41.86457511	-88.00138607
77717	Cumulus Apple Serviceberry	10/16/2023	2 in	Amelanchier x grandiflora Cumulus	41.8828867	-88.01414035
79085	Snowdance Japanese Tree Lilac	10/16/2023	2 in	Syringa reticulata Snowdance	41.86784919	-87.99765118
79194	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.85821212	-88.02085816
80312	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.88772551	-88.01576725
100000	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.84366867	-88.01245947
100011	Armstrong Gold Red Maple	10/16/2023	2 in	Acer rubrum 'Armstrong Gold'	41.90242245	-88.02513155
100022	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.8857515	-88.02172877
100058	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.88256865	-87.99224317
100139	Cumulus Apple Serviceberry	10/16/2023	2 in	Amelanchier x grandiflora Cumulus	41.88298566	-88.01414195
1000101	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.85822694	-88.02077015
1000205	Armstrong Gold Red Maple	10/16/2023	2 in	Acer rubrum 'Armstrong Gold'	41.88282279	-88.00203561
1000207	Princeton Sentry Ginkgo	10/16/2023	2 in	Ginkgo biloba Princeton Sentry	41.87620409	-88.02264475
1000211	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.8665067	-87.99721668
1000212	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.86778243	-88.00603071
1000213	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.84310565	-88.02342274
1000217	Princeton Sentry Ginkgo	10/16/2023	2 in	Ginkgo biloba Princeton Sentry	41.88394432	-88.02199595
1000220	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.87449782	-88.02673348
1000221	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.88684745	-88.00851979
1000223	Cumulus Apple Serviceberry	10/16/2023	2 in	Amelanchier x grandiflora Cumulus	41.88527963	-88.02832767
1000254	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.90079948	-88.00733781
1000266	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.87886613	-88.00072772
1000271	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.87599473	-88.00811623
1000275	Princeton Sentry Ginkgo	10/16/2023	2 in	Ginkgo biloba Princeton Sentry	41.87198874	-88.02898271
1000276	Great Wall Peking Lilac	10/16/2023	2 in	Syringa pekinensis GreatWall	41.88761787	-88.01771871
1000283	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.85096437	-88.00456327
1000286	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.90079689	-88.00745962
1000374	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.86615137	-88.01081891
1000375	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.86624151	-88.01081355
1000376	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.86496422	-88.0103162
1000393	Prairie Sentinel Hackberry	10/16/2023	2 in	Celtis occidentalis Prairie Sentinel	41.88643902	-88.02214903
1000395	Princeton Sentry Ginkgo	10/16/2023	2 in	Ginkgo biloba Princeton Sentry	41.88645636	-88.02207949
1000396	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.87950671	-88.02976885
1000397	Snowdance Japanese Tree Lilac	10/16/2023	2 in	Syringa reticulata Snowdance	41.87950586	-88.02988173
1000405	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.85980125	-88.02369599
1000417	Snowdance Japanese Tree Lilac	10/16/2023	2 in	Syringa reticulata Snowdance	41.86784619	-87.99754925
1000427	Armstrong Gold Red Maple	10/16/2023	2 in	Acer rubrum 'Armstrong Gold'	41.87651033	-88.00967685
1000502	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.88317026	-88.02391614
1000526	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.87164364	-88.00811465
1000529	Beijing Gold Peking Lilac	10/16/2023	2 in	Syringa pekinensis Beijing Gold	41.88309462	-88.02391664
1000633	Frontier Hybrid Elm	10/16/2023	2 in	Ulmus parvifolia Frontier	41.88782734	-88.0153882
1000687	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.90429868	-88.02764828
30088	Cumulus Apple Serviceberry	10/16/2023	2 in	Amelanchier x grandiflora Cumulus	41.88511535	-88.02879598
1000253	Cumulus Apple Serviceberry	10/16/2023	2 in	Amelanchier x grandiflora Cumulus	41.89756648	-88.01873537
1000398	Royal Raindrops Crabapple	10/16/2023	2 in	Malus hybrid Royal Raindrops	41.87950036	-88.03001886
79189	Corkscrew Willow	11/16/2023	1 in	Salix matsudana Koidzumi	41.86564353	-88.01046782
78754	State Street Maple	12/5/2023	2 in	Acer miyabe Morton	41.88650479	-88.02120669
79577	Armstrong Gold Red Maple	12/5/2023	2 in	Acer rubrum 'Armstrong Gold'	41.88632266	-88.02199498
1000642	Allegheny Serviceberry Lustre	12/5/2023	2 in	Amelanchier laevis Lustre	41.88617606	-88.0226368
1000644	Allegheny Serviceberry Lustre	12/5/2023	2 in	Amelanchier laevis Lustre	41.88658478	-88.02086111
100086	Hartwiss oak	4/4/2024	1 in	Quercus hartwissiana	41.86506125	-88.01225725
1000163	Hartwiss oak	4/4/2024	1 in	Quercus hartwissiana	41.86721063	-88.01048297
1000353	Hartwiss oak	4/4/2024	1 in	Quercus hartwissiana	41.86490318	-88.01155523



1000421	Hartwiss oak	4/4/2024	1 in	Quercus hartwissiana	41.86731352	-88.01046013
1000844	Hartwiss oak	4/4/2024	1 in	Quercus hartwissiana	41.86505349	-88.01238766
1000641	Autumn Gold Ginkgo	4/8/2024	2 in	Ginkgo biloba Autumn Gold	41.88604836	-88.02318326
1000643	Allegheny Serviceberry Lustre	4/9/2024	2 in	Amelanchier laevis Lustre	41.88596105	-88.02067597
12114	Beijing Gold Peking Lilac	5/1/2024	2 in	Syringa pekinensis Beijing Gold	41.89783174	-88.02785378
12115	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89793572	-88.02784985
21857	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.89658207	-88.00835614
22275	Triumph Hybrid Elm	5/1/2024	2 in	Ulmus davidiana Morton Glossy	41.89171777	-88.01332797
22462	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.89428012	-88.0109027
62407	Worplesdon Sweetgum	5/1/2024	2 in	Liquidambar styraciflua 'Worplesdon'	41.8759197	-88.0032372
79236	Triumph Hybrid Elm	5/1/2024	2 in	Ulmus davidiana Morton Glossy	41.89305259	-88.01094052
79682	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89218751	-88.00830525
100024	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.8918529	-88.01222419
100037	American Yellowwood	5/1/2024	2 in	Cladrastis kentukea	41.88598833	-88.00197657
100039	American Yellowwood	5/1/2024	2 in	Cladrastis kentukea	41.8931532	-88.01482604
100059	Leonard Messel Magnolia	5/1/2024	2 in	Magnolia x loebneri 'Leonard Messel'	41.87526651	-87.99745712
100071	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.89190828	-88.01822183
100097	Worplesdon Sweetgum	5/1/2024	2 in	Liquidambar styraciflua 'Worplesdon'	41.89173082	-88.01705965
100123	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.89174173	-88.01773047
100125	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.86448821	-88.0156667
100136	Regal Prince English Oak	5/1/2024	2 in	Quercus robur Regal Prince	41.89174073	-88.01790482
100138	Native Flame Am Hornbeam	5/1/2024	2 in	Carpinus caroliniana Native Flame	41.89696873	-88.00765014
100149	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.89420939	-88.01561348
100151	Chinkapin Oak	5/1/2024	2 in	Quercus muehlenbergii	41.87526744	-87.99974748
1000270	Chinkapin Oak	5/1/2024	2 in	Quercus muehlenbergii	41.89501749	-88.00398713
1000273	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.87114666	-88.01545776
1000290	Chinkapin Oak	5/1/2024	2 in	Quercus muehlenbergii	41.86708595	-88.00086364
1000294	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.87482741	-88.01064999
1000296	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.84433851	-88.02312143
1000298	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.88543452	-88.01476663
1000300	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.86745099	-87.99726617
1000302	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.88384225	-88.02579554
1000303	American Yellowwood	5/1/2024	2 in	Cladrastis kentukea	41.88412196	-88.01578458
1000304	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89247491	-88.01468577
1000306	Chinkapin Oak	5/1/2024	2 in	Quercus muehlenbergii	41.86391	-88.02469119
1000307	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.87653953	-88.01598573
1000308	Triumph Hybrid Elm	5/1/2024	2 in	Ulmus davidiana Morton Glossy	41.87804477	-87.99912814
1000309	Triumph Hybrid Elm	5/1/2024	2 in	Ulmus davidiana Morton Glossy	41.86920386	-88.01554939
1000311	Tricolor European Beech	5/1/2024	2 in	Fagus sylvatica Roseomarginata	41.8911817	-88.01824921
1000312	Native Flame Am Hornbeam	5/1/2024	2 in	Carpinus caroliniana Native Flame	41.86935622	-88.01425431
1000338	Regal Prince English Oak	5/1/2024	2 in	Quercus robur Regal Prince	41.88153029	-87.99917162
1000347	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.87752321	-87.99011143
1000348	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.86099461	-88.02083037
1000349	Regal Prince English Oak	5/1/2024	2 in	Quercus robur Regal Prince	41.84084526	-88.01448741
1000351	American Yellowwood	5/1/2024	2 in	Cladrastis kentukea	41.84381871	-88.02367906
1000354	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.891641	-88.00681472
1000355	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89151668	-88.00681906
1000356	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.89996814	-88.00317725
1000357	Autumn Splendor Horsechestnut	5/1/2024	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.85041995	-88.00640963
1000358	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.90055705	-88.02777454
1000360	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.86100531	-88.02052535
1000361	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.86100935	-88.02040852
1000362	Regal Prince English Oak	5/1/2024	2 in	Quercus robur Regal Prince	41.87722637	-88.02189399
1000364	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.87342192	-87.99600278
1000365	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.87842957	-88.01220446
1000366	Tricolor European Beech	5/1/2024	2 in	Fagus sylvatica Roseomarginata	41.87831653	-88.01615176
1000367	Chinkapin Oak	5/1/2024	2 in	Quercus muehlenbergii	41.8783091	-88.01666279
1000368	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.88400615	-88.01482759
1000437	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89820143	-88.00830938
1000439	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.89305825	-88.00826812
1000440	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.89294338	-88.00827281
1000442	Tricolor European Beech	5/1/2024	2 in	Fagus sylvatica Roseomarginata	41.8938376	-88.00842671
1000443	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89523136	-88.00820255
1000445	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.89194043	-88.00848644
1000446	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.89205823	-88.00848172
1000447	Beijing Gold Peking Lilac	5/1/2024	2 in	Syringa pekinensis Beijing Gold	41.89247755	-88.00829642
1000448	Tricolor European Beech	5/1/2024	2 in	Fagus sylvatica Roseomarginata	41.89262016	-88.00846198
1000449	Autumn Splendor Horsechestnut	5/1/2024	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.89289002	-88.00845449
1000450	Triumph Hybrid Elm	5/1/2024	2 in	Ulmus davidiana Morton Glossy	41.89300772	-88.00845376
1000451	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.89312442	-88.00844977
1000452	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89326313	-88.0084439
1000453	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.89340594	-88.00844284
1000455	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.89424717	-88.00822997
1000456	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.89442442	-88.00822847
1000457	Beijing Gold Peking Lilac	5/1/2024	2 in	Syringa pekinensis Beijing Gold	41.89461281	-88.0082148
1000458	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.89474638	-88.0082189

1000460	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.89564555	-88.00818319
1000462	Ivory Silk Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Ivory Silk	41.89601697	-88.00817979
1000463	Leonard Messel Magnolia	5/1/2024	2 in	Magnolia x loebneri 'Leonard Messel	41.89611566	-88.00817596
1000464	Beijing Gold Peking Lilac	5/1/2024	2 in	Syringa pekinensis Beijing Gold	41.89628106	-88.00835055
1000465	Urban Pinnacle Bur Oak	5/1/2024	2 in	Quercus macrocarpa 'Urban Pinnacle'	41.89644691	-88.00834588
1000466	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.89635948	-88.00816541
1000467	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.8964484	-88.00816464
1000468	Autumn Splendor Horsechestnut	5/1/2024	2 in	Aesculus arnoldiana 'Autumn Splendor'	41.89673576	-88.00835474
1000469	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.8968542	-88.00834252
1000470	Beijing Gold Peking Lilac	5/1/2024	2 in	Syringa pekinensis Beijing Gold	41.8975706	-88.00832629
1000471	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.89780212	-88.00831793
1000472	Allegheny Serviceberry Lustre	5/1/2024	2 in	Amelanchier laevis Lustre	41.89796416	-88.008316
1000473	Snowdance Japanese Tree Lilac	5/1/2024	2 in	Syringa reticulata Snowdance	41.8988171	-88.00828981
1000474	Leonard Messel Magnolia	5/1/2024	2 in	Magnolia x loebneri 'Leonard Messel	41.89978415	-88.00825626
1000475	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.90039424	-88.00823857
1000561	Tricolor European Beech	5/1/2024	2 in	Fagus sylvatica Roseomarginata	41.88012201	-88.00330644
1000778	Regal Prince English Oak	5/1/2024	2 in	Quercus robur Regal Prince	41.87721989	-88.02180361
1000830	Purple Prince Crabapple	5/1/2024	2 in	Malus hybrid Purple Prince	41.8455741	-88.03414296
1000875	Eastern Redbud	5/1/2024	2 in	Cercis Canadensis	41.8663267	-88.0118974
1000876	Eastern Redbud	5/1/2024	2 in	Cercis Canadensis	41.8663837	-88.0118021
1000877	Eastern Redbud	5/1/2024	2 in	Cercis Canadensis	41.8663486	-88.0117599
100110	Exclamation London Planetree	5/1/2024	2 in	Platanus acerifolia Exclamation	41.8944659	-88.010733
1000461	Leonard Messel Magnolia	5/1/2024	2 in	Magnolia x loebneri 'Leonard Messel	41.89616151	-88.00835308

# Social Impacts

# City Forest Carbon Project

## Social Impacts



### *UN Sustainable Development Goals*

The 17 United Nations Sustainable Development Goals (SDGs) are an urgent call for action and global partnership among all countries, representing key benchmarks for creating a better world and environment for everyone. Well-designed and managed urban forests make significant contributions to the environmental sustainability, economic viability and livability of cities. They help mitigate climate change and natural disasters, reduce energy costs, poverty and malnutrition, and provide ecosystem services and public benefits. See more details in the CFC Carbon Project Social Impact Reference Guide.

### *Instructions*

This template sets out all relevant SDGs and lists various urban forest project activities that fall within each SDG. Evaluate the SDGs to determine how your carbon project provides social impacts that may contribute towards achievement of the global goals. Check the box(es) that contain one of your project activities and describe in no fewer than two sentences how your project activities align with the corresponding SDG. On page 12, select the icon for three to five of the most relevant SDGs to your project and provide any additional information.

## SDG 3 - Good Health and Well Being

Goal: Ensure healthy lives and promote well-being for all at all ages.

Examples of project activities include, but are not limited to:

- Plant or protect trees to reduce or remove air pollutants
- If planting trees, select trees for reduced pollen counts and irritant production
- Plant or protect trees to create shade, provide UV exposure protection, reduce extreme heat negative effects, and/or reduce temperatures to relieve urban heat effects
- Design project to buffer sounds, optimize biodiversity, or create nature experiences
- Locate project near vulnerable populations, such as children or elderly
- Locate project near high volume roads to screen pollutants
- Locate project near people to encourage recreation, provide new parks or green space, or otherwise promote an active lifestyle
- Locate project near schools, elderly facilities, or mental health services to promote nature-based wellness, attention restoration, or other mental well-being
- Locate project in area with conditions of project-defined high inequity to trees, such as at schools, affordable or subsidized housing, formerly redlined neighborhoods, areas with high property vacancy rates, or area with high proportion of renters
- Reduce stormwater runoff or improve infiltration rates
- Design project to reduce human exposure to specific pollutants or toxins
- Other

The Village plants a diverse mix of trees in the public rights-of-way, typically located between the street and the sidewalk. Efforts are made to site trees in such a way as to maximize future shading of adjacent properties whenever possible. The Village plants size appropriate trees based upon surrounding trees and utilities to maximize the mature canopy potential. These practices will provide increased pollution and stormwater interception as the trees develop and mature.

## SDG 6 - Clean Water and Sanitation

Goal: Ensure availability and sustainable management of water and sanitation for all

Examples of project activities include, but are not limited to:

- Research and assess environmental injustices related to water in project area
- Locate project near high-traffic roads or to otherwise improve, mitigate, or remediate toxic landscapes near water
- Protect or plant trees to improve historically or culturally important sites related to water that have been degraded and/or neglected
- Reduce stormwater by planting or protecting trees
- Plant forested buffers adjacent to streams, rivers, wetlands, or floodplains
- Prevent soil erosion by protect steep slopes
- Improve infiltration rates
- Improve, mitigate, or remediate toxic landscapes and human exposure to risk
- Drought resistance, such as selecting appropriate water-efficient trees for project climate zone
- Other

By planting trees in Village owned rights-of-way between the street and the sidewalk, the Village seeks to provide stormwater interception. This interception will reduce the amount of storm water runoff and improve the infiltration of intercepted storm water into the soil surrounding the trees.

## SDG 8 - Decent Work and Economic Growth

Goal: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

Examples of project activities include, but are not limited to:

- Community participation in project implementation, including such things as providing access to financial resources for ongoing community-based care
- Emphasize local hiring and support small businesses
- Promote local economic opportunities through workforce training, career pathway development, or other employment
- Other

## SDG 10 - Reduced Inequalities

Goal: Reduce inequalities within and among countries

Examples of project activities include, but are not limited to:

- Provide connections and cohesion for social health, such as create or reinforce places that promote informal interactions, engage local residents and users in tree management, include symbolic or cultural elements, or other events
- Research, understand, and design to address understand historic and current sociocultural inequities, community health conditions, environmental injustices, or prior local greening efforts in community
- Locate project near vulnerable populations, such as children or elderly, to provide air quality improvements or buffer against extreme heat effects
- Locate project in high-density residential areas or where there is a lack of trees to improve access and promote an active lifestyle
- Locate project near schools, elderly facilities, or mental health services to promote nature-based wellness, attention restoration, or other mental well-being
- Locate project in area with conditions of project-defined high inequity to trees, such as at schools, affordable or subsidized housing, formerly redlined neighborhoods, areas with high property vacancy rates, or area with high proportion of renters
- Locate project near high-traffic roads or to otherwise improve, mitigate, or remediate toxic landscapes
- Protect or plant trees to improve historically or culturally important sites that have been degraded and/or neglected
- Community engagement in project design, including such things as engaging and respecting existing relationships and social networks, community cultural traditions, and public participation methods that are empowering and inclusive
- Community participation in project implementation, including such things as addressing and removing barriers to participation, promote ongoing community-based care and access to financial resources
- Emphasize local hiring and support small businesses
- Research and consider potential for gentrification and displacements
- Promote local economic opportunities through workforce training, career pathway development, or other employment
- Other



## SDG 11 - Sustainable Cities and Communities

Overall: Make cities inclusive, safe, resilient, and sustainable.

Examples of project activities include, but are not limited to:

- Plant or protect trees to reduce or remove air pollutants
- If planting trees, select trees for reduced pollen counts and irritant production
- Locate project near high volume roads to screen pollutants
- Locate project near vulnerable populations, such as children or elderly
- Plant or protect trees to create shade, provide UV exposure protection, reduce extreme heat negative effects, and/or reduce temperatures to relieve urban heat effects
- Locate project near people to encourage recreation, provide new parks or green space, or otherwise promote an active lifestyle
- Design project to improve wellness and mental health, such as planting trees to buffer sounds, optimize biodiversity, optimize views from buildings, or create nature experiences
- Locate project near schools, elderly facilities, or mental health services to promote nature-based wellness, attention restoration, or other mental well-being
- Provide connections and cohesion for social health, such as create or reinforce places that promote informal interactions, engage local residents and users in tree management, include symbolic or cultural elements, or other events
- Research, understand, and design to address understand historic and current sociocultural inequities, community health conditions, environmental injustices, or prior local greening efforts in community
- Locate project in area with conditions of project-defined high inequity to trees, such as at schools, affordable or subsidized housing, formerly redlined neighborhoods, areas with high property vacancy rates, or area with high proportion of renters
- Community engagement in project design, including such things as engaging and respecting existing relationships and social networks, community cultural traditions, and public participation methods that are empowering and inclusive
- Community participation in project implementation, including such things as addressing and removing barriers to participation, promote ongoing community-based care and access to financial resources
- Other

Care is taken to position trees to be visible from windows on adjacent buildings whenever possible. The Village plants size appropriate trees based upon surrounding trees and utilities to maximize the mature canopy potential. These practices will provide increased pollution mitigation and provide screening and shade as the trees develop and mature.

## SDG 12 - Responsible Production and Consumption

Goal: Ensure sustainable consumption and production patterns

Examples of project activities include, but are not limited to:

- Plant or protect trees to create shade or reduce temperatures to relieve urban heat effects
- Provide cooling benefits and energy savings by shading impervious surfaces such as streets or parking lots, or planting trees on south and west sides of buildings
- Other

Trees are planted along roadways to provide shading for the street surface. When possible, trees are positioned to provide cooling benefits and energy savings for buildings.

## SDG 13 - Climate Action

Goal: Take urgent action to combat climate change and its impacts.

Examples of project activities include, but are not limited to:

- Plant or protect trees to reduce or remove air pollutants
- Plant or protect trees to create shade or reduce temperatures to relieve urban heat effects
- Promote community capacity for social and climate resilience by engaging local residents or users in tree management, or other events to connect people to the project
- Reflect cultural traditions and inclusive engagement for climate resilience
- Design project to improve soil health
- Provide cooling benefits and energy savings by shading impervious surfaces such as streets or parking lots, or planting trees on south and west sides of buildings
- Plant or protect trees to reduce stormwater runoff
- Select water-efficient trees for climate zone and drought resistance
- Create and/or enhance wildlife habitat
- Other

Trees planted as part of this project are situated to provide increased pollution and stormwater interception as they grow to maturity. The trees will improve the infiltration of intercepted storm water into the soil. When possible, trees are positioned to create shading of roadways and buildings, reducing energy costs in the long term. The planted trees will also provide wildlife habitat in an urban setting.

## SDG 14 - Life Below Water

Goal: Conserve and sustainably use the oceans, seas and marine resources for sustainable development.

Examples of project activities located in areas with marine ecosystems include, but are not limited to:

- Locate project near high-traffic roads or to otherwise improve, mitigate, or remediate toxic landscapes near water
- Plant or protect trees in project areas to reduce stormwater runoff
- Plant forested buffers adjacent to streams, rivers, wetlands, or floodplains
- Prevent soil erosion into by protecting steep slopes
- Improve infiltration rates
- Improve, mitigate, or remediate toxic landscapes and human exposure to risk
- Drought resistance, such as selecting appropriate water-efficient trees for project climate zone
- Enhance wildlife habitat, such as riparian habitat for fish, birds, and other animals
- Other

## SDG 15 - Life on Land

Goal: Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss.

Examples of project activities include, but are not limited to the following with increased functionality of green infrastructure:

- Plant or protect trees to reduce stormwater runoff
- Select water-efficient trees for climate zone and drought resistance
- Create and/or enhance wildlife habitat to improve local biodiversity
- Plant forested buffers adjacent to streams, rivers, wetlands, or floodplains
- Prevent soil erosion by protect steep slopes
- Improve infiltration rates
- Other

By planting trees in Village owned rights-of-way between the street and the sidewalk, the Village seeks to provide stormwater interception. This interception will reduce the amount of storm water runoff and improve the infiltration of intercepted storm water into the soil surrounding the trees.

## SDG 17 - Partnerships for the Goals

Overall: Strengthen the means of implementation and revitalize the global partnership for sustainable development.

Examples of project activities include, but are not limited to:

- Promote community connections and capacity for social resilience by engaging local residents or users in tree management, or other events to connect people to the project
- Community engagement in project design, including such things as engaging and respecting existing relationships and social networks, community cultural traditions, and public participation methods that are empowering and inclusive
- Community participation in project implementation, including such things as addressing and removing barriers to participation, promote ongoing community-based care and access to financial resources
- Other

## Summary of Project Social Impacts



The Village plants a diverse mix of trees in the public rights-of-way, typically located between the street and the sidewalk. Efforts are made to site trees in such a way as to maximize future shading of adjacent properties whenever possible. The Village plants size appropriate trees based upon surrounding trees and utilities to maximize the mature canopy potential. These practices will provide increased pollution and stormwater interception as the trees develop and mature.



Care is taken to position trees to be visible from windows on adjacent buildings whenever possible. The Village plants size appropriate trees based upon surrounding trees and utilities to maximize the mature canopy potential. These practices will provide increased pollution mitigation and provide screening and shade as the trees develop and mature.



Trees planted as part of this project are situated to provide increased pollution and stormwater interception as they grow to maturity. The trees will improve the infiltration of intercepted storm water into the soil. When possible, trees are positioned to create shading of roadways and buildings, reducing energy costs in the long term. The planted trees will also provide wildlife habitat in an urban setting.

