

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

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

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

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

**Part I: Applicant Information**

Applicant Name: City of West Allis Forestry

Organization Type: City

Located in the County of: Milwaukee

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

Population: More than 50,000

Total number of trees to be planted (including both grand funded and match)? 140

Name of Representative Authorized to Act on Behalf of Applicant Michael Rushmer	Title Superintendent of Forestry
Street or PO Box 6300 W. McGeoch Ave.	City, State, Zip West Allis, WI 53219
Email mrushmer@westalliswi.gov	Phone Number 414-302-8826

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

Name same as above	Title
Street or PO Box	City, State, Zip
Email	Phone Number

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Part II: Project Overview

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

The Project:

The City of West Allis has pre-emptively removed approximately 400 Ash trees in 2016 and 2017. The current budget will not allow replacement planting of these trees for several years. The trees obtained through this grant will allow the City to replace 140 removed ash trees sooner. The trees are purchased on a low bid per individual tree species basis, 1 1/2" -1 3/4" caliper bare rootstock. The bid is sent to 24 different nurseries.

The Schedule: These trees will be planted in the Spring and Fall of 2018 (see attached spreadsheet "Planting Locations" for exact locations).

The Species, Caliper size, rootstock type:

Amelanchier arborea x grandiflora 'Autumn Brilliance' 11/2-13/4" br

Amelanchier laevis 'Cumulus' 11/2-13/4" br

Betula nigra 11/2-13/4" br

Carpinus carolinana 'J.N. Upright' 11/2-13/4" br

Cercidiphyllum japonicum 11/2-13/4" br

Eucommia ulmoides 11/2-13/4" br

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

Yes     No    If yes, how?

The replacement trees are planted according to our City's Master Tree Species Conversion Plan. Fifteen (15) different genera are being planted in this proposal, maples and pears are not included. This grant will provide an opportunity to begin to restore the

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

Yes     No

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

Yes     No

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

Yes     No

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

Yes     No

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

Yes     No

8. Will plantings be located on public property?

Yes     No

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

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

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

0 % Parkways                      100 % Boulevards                      % Natural Areas

% Other; please explain:

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Part III: Budget

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

Deliverables/Items	Funds Requested	Matching Funds	Source of Matching Funds	Total (Requested + Matching Funds)
140 Bareroot Trees	\$ 10,615.00	\$14,226.94	Labor & Equip. & Supplies	\$ 24,841.94
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
	\$	\$		\$ 0.00
<b>TOTALS</b>	\$ 10,615.00	\$14,226.94		\$ 24,841.94

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

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

Volunteers: none

Equipment, Staff Hours, Benefit Rates, Supplies : See Attached spreadsheet "Planting Costs".

Contracted services :none

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Part IV: Certification and Submission

Grant Request: \$ 10,615.00  
 Applicant Match: \$ 14,226.94  
 (Minimum of 25%)  
 Total Project Costs: \$ 24,841.94

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

Applicant's Authorized Representative (print) <b>Michael G. Rushmer</b>	Title Superintendent of Forestry
Signature of Authorized Representative <b>michael g. rushmer</b>	Date <b>04/09/2018</b>

Part V: Attachments

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

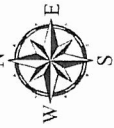
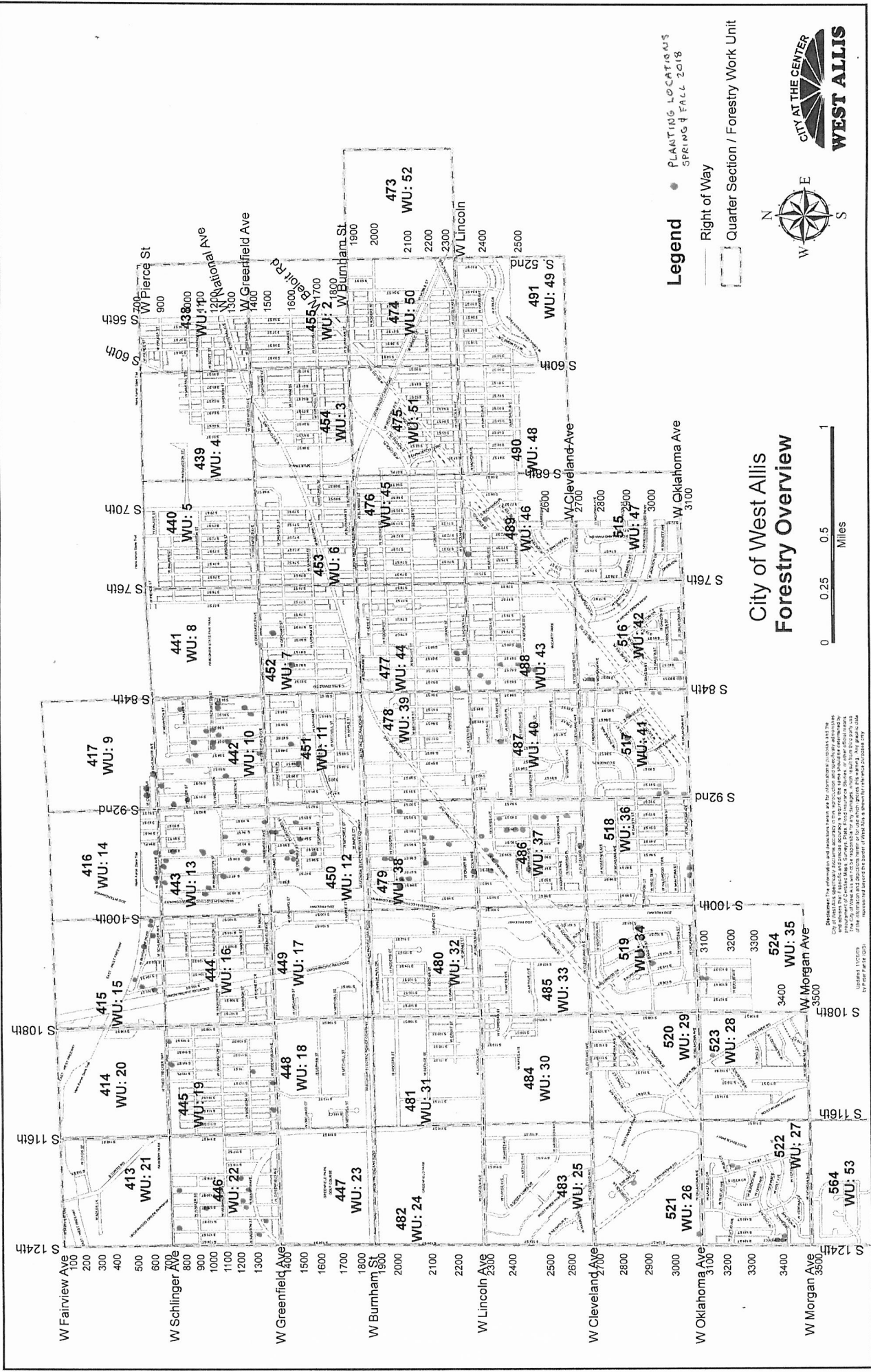
Part VI: Submission Instructions

Send completed application with required attachments to:

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

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

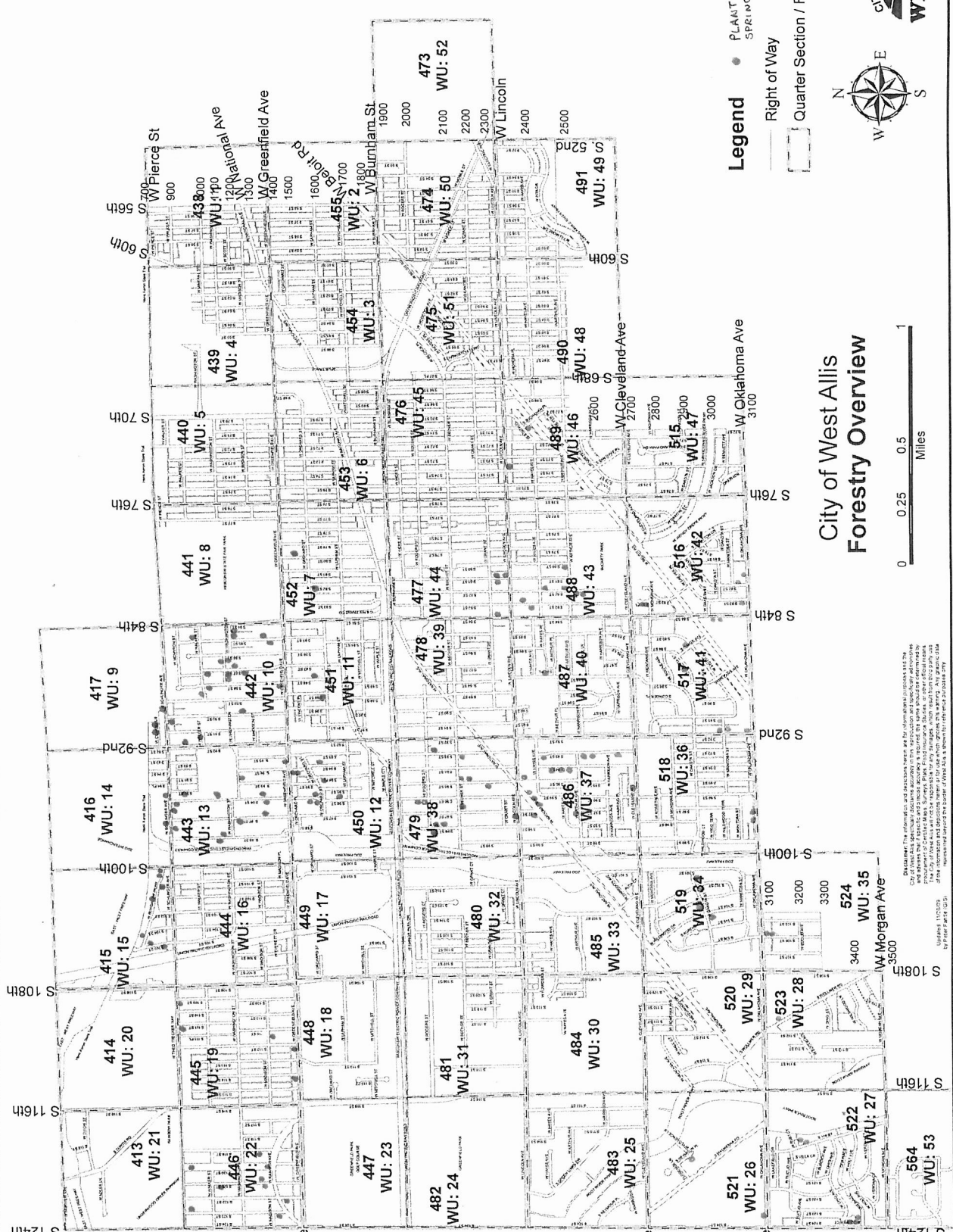
When saving or submitting by e-mail, please rename this PDF and change the e-mail subject to include the name of your organization.



# City of West Allis Forestry Overview



Disclaimer: The information and data herein are for informational purposes only. The City of West Allis does not warrant the accuracy of the information presented herein. The information is provided as a service to the public and is not intended to constitute an offer of insurance or any other financial product. The information and data herein are for informational purposes only. The information and data herein are for informational purposes only. The information and data herein are for informational purposes only.



Season	Botanical Name	Common Name	Vendors	BB/BR	COST	Tree #	WU	FullAddress	Side Desc	Site #	StreetName_On	Loc Comms	GST Desc	Grow Size
F2018	Amelanchier laevis 'Cumulus'	Serviceberry - Cumulus	Chestnut Ridge	br	\$63.00	0036468	07	1450 S 80 ST	F		1 80 St, S		Treelawn	054
s2018	Amelanchier arborea x grandiflora 'Autumn Brilliance'	Serviceberry - Autumn Brilliance	Chestnut Ridge	br	\$74.00	0046160	07	1505 S 82 ST	T		2 Orchard St, W		Treelawn	078
F2018	Zeikova serrata 'Musashino'	Zeikova, Musashino	Chestnut Ridge	br	\$76.00	0045502	09	9018 W CONRAD LN	F		1 Conrad Ln, W	p# 9020 1st w/o	Open	048 BC
F2018	Zeikova serrata 'Musashino'	Zeikova, Musashino	Chestnut Ridge	br	\$76.00	0047966	09	9018 W CONRAD LN	F		2 Conrad Ln, W	p# 9020 1st w/o	Open	048 BC
s2018	Platanus x acerifolia 'Morton Circle'	London Planetree, Exclamation	Chestnut Ridge	br	\$74.00	0023896	09	8942 W SCHLINGER AVE	F		1 Schlinger Ave, W	FIBER OPTICS	Open	4' BC
F2018	Zeikova serrata 'Green Vase'	Zeikova, Green Vase	Chestnut Ridge	br	\$76.00	0048083	10	1328 S 85 ST	F		1 85 St, S		Arced Treelawn	096
F2018	Zeikova serrata 'Green Vase'	Zeikova, Green Vase	Chestnut Ridge	br	\$76.00	0048084	10	1339 S 85 ST	F		1 85 St, S		Treelawn	075
F2018	Zeikova serrata 'Musashino'	Zeikova, Musashino	Chestnut Ridge	br	\$76.00	0029271	10	856 S 85 ST	F		1 85 St, S		Treelawn	6
s2018	Ulmus carpinifolia 'Prospector'	Elm, Smoothleaf - Prospector	Chestnut Ridge	br	\$76.00	0047697	10	1126 S 87 ST	F		1 87 St, S		Treelawn	084
s2018	Ulmus carpinifolia 'Prospector'	Elm, Smoothleaf - Prospector	Chestnut Ridge	br	\$76.00	0047695	10	1202 S 87 ST	F		1 87 St, S		Treelawn	096
s2018	Ulmus carpinifolia 'Prospector'	Elm, Smoothleaf - Prospector	Chestnut Ridge	br	\$76.00	0047695	10	1011 S 88 ST	F		1 88 St, S		Treelawn	096
F2018	Liriodendron tulipifera	Tulip tree	Acorn Farms	br	\$54.00	0029305	10	8602 W GREENFIELD AVE	T		1 88 St, S	north	Treelawn	040
F2018	Liriodendron, tulipifera 'Fastigiatum'	Tulip tree - Fastigiata	Acorn Farms	br	\$75.00	0023270	10	1200 S 90 ST	F		1 90 St, S		Treelawn	8
s2018	Tilia tomentosa 'Sterling'	Linden, Silver - Sterling	Chestnut Ridge	br	\$74.00	0047787	10	9013 W SCHLINGER AVE	F		1 Schlinger Ave, W		Treelawn	096
s2018	Platanus x acerifolia 'Morton Circle'	London Planetree, Exclamation	Chestnut Ridge	br	\$68.00	0047641	10	850 S 92 ST	T		2 Walker St, W		Treelawn	7
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0047642	10	863 S 91 ST	A		2 Walker St, W		Treelawn	7
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0047686	10	8630 W WALKER ST	F		1 Walker St, W		Treelawn	5
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0047789	10	900 S 89 ST	T		1 Walker St, W		Treelawn	54"
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$81.00	0029464	10	1019 S 87 ST	T		2 Washington St, W	east of house	Treelawn	039
s2018	Betula nigra	Carpinus caroliniana 'J.N. Upright'	Schichtel	br	\$58.00	0047889	10	1031 S 86 ST	T		2 Washington St, W		Open	4' BC
s2018	Carpinus caroliniana 'J.N. Upright'	Hornbeam, Firespire	Mckay	br	\$81.00	0046182	10	1036 S 88 ST	A		3 Washington St, W		Arced Treelawn	053
s2018	Betula nigra	Birch, River	Schichtel	br	\$58.00	0046926	10	1100 S 86 ST	A		1 Washington St, W	1102	Treelawn	7
s2018	Betula nigra	Birch, River	Mckay	br	\$58.00	0047888	11	1100 S 86 ST	A		3 Washington St, W		Treelawn	62"
F2018	Liriodendron tulipifera	Tulip tree	Acorn Farms	br	\$48.00	0048154	11	8710 W ORCHARD ST	A		7 86 St, S	School	Treelawn	64"
s2018	Tilia cordata 'Corinthian'	Linden, Littleleaf - Corinthian	Chestnut Ridge	br	\$86.00	0045896	11	8912 W ORCHARD ST	F		1 Orchard St, W		Treelawn	060
s2018	Gleditsia triacanthos 'Skyline'	Honeylocust - Skyline	Mckay	br	\$67.00	0048182	12	1497 S 94 PL	F		1 94 Pl, S		Treelawn	064
F2018	Liriodendron, tulipifera 'Fastigiatum'	Tulip tree - Fastigiata	Acorn Farms	br	\$54.00	0034323	12	1486 S 94 ST	F		1 94 St, S	hydrant	Treelawn	064
F2018	Liriodendron, tulipifera 'Fastigiatum'	Tulip tree - Fastigiata	Acorn Farms	br	\$54.00	0047598	12	9427 W GREENFIELD AVE	A		2 94 St, S		Treelawn	064
F2018	Liriodendron, tulipifera 'Fastigiatum'	Tulip tree - Fastigiata	Acorn Farms	br	\$54.00	0047604	12	9427 W GREENFIELD AVE	A		3 94 St, S		Treelawn	064
s2018	Ulmus carpinifolia 'Morton Glossy'	Elm, Smoothleaf - Triumph	Chestnut Ridge	br	\$76.00	0048184	12	1463 S 96 ST	F		1 96 St, S		Treelawn	064
s2018	Ulmus carpinifolia 'Morton Glossy'	Elm, Smoothleaf - Triumph	Chestnut Ridge	br	\$76.00	0048185	12	1463 S 96 ST	F		1 96 St, S		Treelawn	064
s2018	Ulmus carpinifolia 'Morton Glossy'	Elm, Smoothleaf - Triumph	Chestnut Ridge	br	\$76.00	0048186	12	1475 S 96 ST	F		1 96 St, S		Treelawn	069
s2018	Ulmus carpinifolia 'Morton Glossy'	Elm, Smoothleaf - Triumph	Chestnut Ridge	br	\$76.00	0048187	12	1538 S 96 ST	F		1 96 St, S		Treelawn	064
F2018	Malus 'Adirondack'	Crab, Adirondack	Chestnut Ridge	br	\$64.00	0029564	13	737 S 95 ST	F		1 95 St, S		Open	4' BC
s2018	Syringa reticulata 'Ivory Silk'	Lilac, Japanese - Ivory Silk	Chestnut Ridge	br	\$79.00	0047653	13	1028 S 96 ST	F		1 96 St, S		Treelawn	048
s2018	Syringa reticulata 'Ivory Silk'	Lilac, Japanese - Ivory Silk	Chestnut Ridge	br	\$79.00	0048090	13	1300 S 96 ST	F		1 96 St, S		Treelawn	041
s2018	Syringa reticulata 'Ivory Silk'	Lilac, Japanese - Ivory Silk	Chestnut Ridge	br	\$79.00	0047654	13	1365 S 96 ST	F		1 96 St, S		Treelawn	048
s2018	Syringa reticulata 'Ivory Silk'	Lilac, Japanese - Ivory Silk	Chestnut Ridge	br	\$79.00	0047650	13	727 S 96 ST	F		1 96 St, S		Treelawn	048
s2018	Amelanchier arborea x grandiflora 'Autumn Brilliance'	Serviceberry - Autumn Brilliance	Chestnut Ridge	br	\$74.00	0047655	13	1124 S 97 ST	F		1 97 St, S		Treelawn	3
s2018	Amelanchier arborea x grandiflora 'Autumn Brilliance'	Serviceberry - Autumn Brilliance	Chestnut Ridge	br	\$74.00	0047656	13	1322 S 97 ST	F		1 97 St, S		Treelawn	3
s2018	Ginkgo biloba 'Princeton Sentry'	Ginkgo - Princeton Sentry	Chestnut Ridge	br	\$97.00	0047747	13	1031 S 98 ST	F		1 98 St, S		Treelawn	4
s2018	Ginkgo biloba 'Princeton Sentry'	Ginkgo - Princeton Sentry	Chestnut Ridge	br	\$97.00	0029676	13	1036 S 98 ST	F		1 98 St, S		Treelawn	4
F2018	Ulmus pumila 'New Horizon'	Elm, Smoothleaf - New Horizon	Chestnut Ridge	br	\$76.00	0047684	13	9308 W GREENFIELD AVE	F		1 Greenfield Ave, W		Treelawn	042
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0031991	13	9623 W SCHLINGER AVE	F		1 Schlinger Ave, W		Treelawn	5
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0047243	13	9745 W SCHLINGER AVE	F		3 Schlinger Ave, W		Treelawn	060
F2018	Zeikova serrata 'Musashino'	Zeikova, Musashino	Chestnut Ridge	br	\$76.00	0046903	13	1112 S 95 ST	A		1 Washington St, W	hand dig	Open	4' BC

s2018	Carpinus caroliniana 'J.N. Upright'	Hornbeam, Firespire	Schichtel	br	\$81.00	0047151	14	9522 W SCHLINGER AVE	F	2 Schlinger Ave, W	Open	048 BC
s2018	Carpinus caroliniana 'J.N. Upright'	Hornbeam, Firespire	Schichtel	br	\$81.00	0047138	14	9700 W SCHLINGER AVE	F	1 Schlinger Ave, W	Open	048 BC
s2018	Platanus x acerifolia 'Morton Circle'	London Planetree, Exclamation	Chestnut Ridge	br	\$74.00	0047646	15	10431 W BUNGALOW PKWY	T	1 105 St, S	Treelawn	7
s2018	Platanus x acerifolia 'Morton Circle'	London Planetree, Exclamation	Chestnut Ridge	br	\$74.00	0047637	15	625 S 105 ST	F	1 105 St, S	Treelawn	7
s2018	Tilia cordata 'Glenleven'	Linden, Littleleaf - Glenleven	Chestnut Ridge	br	\$75.00	0047743	15	10121 W BUNGALOW PKWY	F	1 Bungalow Pkwy, W	Treelawn	3
s2018	Tilia cordata 'Glenleven'	Linden, Littleleaf - Glenleven	Chestnut Ridge	br	\$75.00	0048225	15	10248 W BUNGALOW PKWY	F	1 Bungalow Pkwy, W	Arced Treelawn	076
s2018	Tilia cordata 'Haika'	Linden, Littleleaf - Glenleven	Chestnut Ridge	br	\$91.00	0046214	15	671 S 100 ST	A	1 Bungalow Pkwy, W	Treelawn	076
s2018	Tilia cordata 'Haika'	Linden, Littleleaf - Summer Sprite	Chestnut Ridge	br	\$91.00	0046215	15	671 S 100 ST	A	2 Bungalow Pkwy, W	Treelawn	3
s2018	Platanus x acerifolia 'Morton Circle'	London Planetree, Exclamation	Chestnut Ridge	br	\$74.00	0046874	19	11212 W GREENFIELD AVE	F	1 Greenfield Ave, W	Treelawn	064
s2018	Platanus x acerifolia 'Morton Circle'	London Planetree, Exclamation	Chestnut Ridge	br	\$74.00	0047841	19	11422 W GREENFIELD AVE	F	1 Greenfield Ave, W	Treelawn	062
s2018	Tilia tomentosa 'Sterling'	Linden, Silver - Sterling	Chestnut Ridge	br	\$75.00	0046059	19	11107 W MADISON ST	F	1 Madison St, W	Treelawn	057
f2018	Malus 'Firebird'	Crabapple, Firebird	Schichtel	br	\$84.00	0047689	19	707 S 109 ST	T	2 Theo Trecker Way, W	Treelawn	120"
f2018	Ulmus carpinifolia 'Prospector'	Elm, Smoothleaf - Prospector	Chestnut Ridge	br	\$76.00	0047766	19	711 S 111 ST	T	1 Theo Trecker Way, W	Treelawn	12
F2018	Liriodendron, tulipifera 'Fastigiatum'	Tulip tree - Fastigiata	Acorn Farms	br	\$54.00	0017826	22	1211 S 119 ST	F	1 119 St, S	Open	4' BC
F2018	Aesculus 'Homestead'	Buckeye - Homestead	Chestnut Ridge	br	\$89.00	0047723	22	11930 W RAINBOW AVE	M	2 120 St, S	Median	0'196
f2018	Platanus x acerifolia 'Morton Circle'	London Planetree, Exclamation	Chestnut Ridge	br	\$74.00	0047755	22	730 S 120 ST	M	33 120 St, S	Median	060
s2018	Tilia cordata 'Glenleven'	Linden, Littleleaf - Glenleven	Chestnut Ridge	br	\$75.00	0018419	22	1210 S 121 ST	F	1 121 St, S	Open	4' BC
s2018	Tilia cordata 'Glenleven'	Linden, Littleleaf - Glenleven	Chestnut Ridge	br	\$75.00	0043031	22	1235 S 121 ST	F	1 121 St, S	Open	4' BC
s2018	Tilia cordata 'Glenleven'	Linden, Littleleaf - Glenleven	Chestnut Ridge	br	\$75.00	0032302	22	919 S 121 ST	F	1 121 St, S	Open	4' BC
s2018	Cercidiphyllum japonicum	Katsuratre	Chestnut Ridge	br	\$68.00	0048091	22	1353 S 122 ST	F	1 122 St, S	Open	4' BC
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0048214	22	1311 S 123 ST	F	1 123 St, S	Open	048 BC
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0048213	22	724 S 123 ST	F	1 123 St, S	Open	048 BC
f2018	Ulmus carpinifolia 'Regal'	Coffeetree, Kentucky - Regal	Mckay	br	\$154.00	0017279	26	12320 W OKLAHOMA AVE	F	2 National Ave, W	Treelawn	6
F2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0048159	26	2875 S SEYMOUR PL	F	2 Seymour Pl, S	Treelawn	087
f2018	Cornus mas 'Golden Glory'	Dogwood, Golden Glory	Chestnut Ridge	br	\$82.00	0016783	27	3383 S COOPER CT	F	2 Cooper Ct, S	Open	4' BC
f2018	Cornus mas 'Golden Glory'	Dogwood, Golden Glory	Chestnut Ridge	br	\$82.00	0016784	27	3388 S COOPER CT	F	1 Cooper Ct, S	Open	4' BC
f2018	Cornus mas 'Golden Glory'	Dogwood, Golden Glory	Chestnut Ridge	br	\$82.00	0016787	27	3397 S COOPER CT	F	1 Cooper Ct, S	Open	4' BC
s2018	Magnolia liliiflora 'Elizabeth'	Magnolia, Elizabeth	Steins' Garden	BB	\$100.00	0016695	27	11847 W RUST CT	F	1 Rust Ct, W	Open	4' BC
s2018	Magnolia liliiflora 'Elizabeth'	Magnolia, Elizabeth	Steins' Garden	BB	\$100.00	0016693	27	3232 S 119 ST	A	1 Rust Ct, W	Open	4' BC
S2018	Amelanchier arborea x grandiflora 'Autumn Brilliance'	Serviceberry - Autumn Brilliance	Chestnut Ridge	br	\$74.00	0044279	28	11015 W OKLAHOMA AVE	R	5 Wollmer Rd, S	Open	4' BC
s2018	Carpinus caroliniana 'J.N. Upright'	Hornbeam, Firespire	Schichtel	br	\$81.00	0046405	34	10139 W DAKOTA ST	F	4 Dakota St, W	Treelawn	6
s2018	Carpinus caroliniana 'J.N. Upright'	Hornbeam, Firespire	Schichtel	br	\$81.00	0046813	34	10305 W DAKOTA ST	F	1 Dakota St, W	Treelawn	52"
s2018	Carpinus caroliniana 'J.N. Upright'	Hornbeam, Firespire	Schichtel	br	\$81.00	0047453	34	2905 S 102 ST	T	2 Dakota St, W	Treelawn	064
s2018	Carpinus caroliniana 'J.N. Upright'	Hornbeam, Firespire	Schichtel	br	\$81.00	0035371	34	2905 S 104 ST	T	1 Dakota St, W	Treelawn	068
F2018	Betula nigra	Birch, River	Mckay	br	\$68.00	0047793	35	10539 W OKLAHOMA AVE	T	2 106 St, S	Open	08 BC
F2018	Betula nigra	Birch, River	Mckay	br	\$68.00	0047177	35	10539 W OKLAHOMA AVE	T	3 106 St, S	Open	4' BC
s2018	Ulmus pumila 'New Horizon'	Elm, Smoothleaf - New Horizon	Chestnut Ridge	br	\$76.00	0048166	36	9718 W OKLAHOMA AVE	S	8 Oklahoma Ave, W	Open	082
S2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Chestnut Ridge	br	\$76.00	0048167	36	9814 W OKLAHOMA AVE	S	12 Oklahoma Ave, W	Open	082
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0047726	37	2369 S 93 ST	F	1 93 St, S	Treelawn	072
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0047736	37	2505 S 93 ST	F	1 93 St, S	Treelawn	060
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0047731	37	2637 S 93 ST	F	1 93 St, S	Treelawn	072
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0047780	37	2637 S 93 ST	F	1 93 St, S	Treelawn	060
s2018	Tilia americana 'Redmond'	Linden, American - Redmond	Kankakee	br	\$73.00	0046424	37	2425 S 94 ST	F	1 94 St, S	Treelawn	7
s2018	Tilia americana 'Redmond'	Linden, American - Redmond	Kankakee	br	\$73.00	0046425	37	2437 S 94 ST	F	1 94 St, S	Treelawn	7
s2018	Tilia americana 'Redmond'	Linden, American - Redmond	Kankakee	br	\$73.00	0046427	37	2467 S 94 ST	F	1 94 St, S	Treelawn	7
s2018	Malus 'Firebird'	Crabapple, Firebird	Schichtel	br	\$84.00	0047627	37	9435 W LINCOLN AVE	T	1 95 St, S	Treelawn	088



F2018	Liriodendron tulipifera	Tulip tree	Acorn Farms	br	\$48.00	0048168	37	9722 W ARTHUR AVE	F	1 Arthur Ave, W	Arced Treelawn	0100
S2018	Tilia tomentosa 'Sterling'	Linden, Silver - Sterling	Chestnut Ridge	br	\$75.00	0047782	37	9530 W CLEVELAND AVE	F	1 Cleveland Ave, W	Treelawn	0135
s2018	Ulmus pumila 'New Horizon'	Elm, Smoothleaf - New Horizon	Chestnut Ridge	br	\$76.00	0048169	37	9627 W NATIONAL AVE	F	2 National Ave, W	Treelawn	5
s2018	Ulmus pumila 'New Horizon'	Elm, Smoothleaf - New Horizon	Chestnut Ridge	br	\$76.00	0048170	37	9627 W NATIONAL AVE	F	3 National Ave, W	Treelawn	4
s2018	Ulmus pumila 'New Horizon'	Elm, Smoothleaf - New Horizon	Chestnut Ridge	br	\$76.00	0048171	37	9627 W NATIONAL AVE	F	4 National Ave, W	Treelawn	5
s2018	Ulmus pumila 'New Horizon'	Elm, Smoothleaf - New Horizon	Chestnut Ridge	br	\$76.00	0047687	37	9700 W NATIONAL AVE	F	1 National Ave, W	Treelawn	063
s2018	Tilia tomentosa 'Sterling'	Linden, Silver - Sterling	Chestnut Ridge	br	\$75.00	0044984	38	2026 S 93 ST	F	1 93 St, S	Treelawn	085
s2018	Tilia tomentosa 'Sterling'	Linden, Silver - Sterling	Chestnut Ridge	br	\$75.00	0048217	38	2109 S 93 ST	F	1 93 St, S	Treelawn	084
s2018	Betula nigra	Birch, River	Mckay	br	\$58.00	0047701	38	2124 S 95 ST	F	1 95 St, S	Treelawn	104
F2018	Eucommia ulmoides	Hardy Rubber Tree	Chestnut Ridge	br	\$58.00	0047178	38	2193 S 95 ST	F	1 95 St, S	Arced Treelawn	096
F2018	Eucommia ulmoides	Hardy Rubber Tree	Chestnut Ridge	br	\$79.00	0048093	38	2016 S 98 ST	F	1 98 St, S	Treelawn	048
F2018	Eucommia ulmoides	Hardy Rubber Tree	Chestnut Ridge	br	\$79.00	0047806	38	2028 S 98 ST	F	1 98 St, S	Treelawn	4
s2018	Ginkgo biloba 'Princeton Sentry'	Ginkgo - Princeton Sentry	Chestnut Ridge	br	\$97.00	0047859	38	2100 S 95 ST	A	1 Becher St, W	Treelawn	15
s2018	Ginkgo biloba 'Princeton Sentry'	Ginkgo - Princeton Sentry	Chestnut Ridge	br	\$97.00	0047705	38	2100 S 97 ST	A	2 Becher St, W	Treelawn	052
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0046460	38	9716 W LINCOLN AVE	F	1 Lincoln Ave, W	Treelawn	475*
s2018	Platanus x acerifolia 'Morton Circle'	London Planetree, Exclamation	Chestnut Ridge	br	\$74.00	0048155	38	1975 S 96 ST	A	2 Rogers St, W	Treelawn	040
s2018	Platanus x acerifolia 'Morton Circle'	London Planetree, Exclamation	Chestnut Ridge	br	\$74.00	0048011	38	1975 S 96 ST	A	3 Rogers St, W	Treelawn	72**
s2018	Ginkgo biloba 'Princeton Sentry'	Ginkgo - Princeton Sentry	Chestnut Ridge	br	\$97.00	0046734	40	2420 S 88 ST	F	1 88 St, S	Treelawn	38*
s2018	Malus 'Adirondack'	Crab, Adirondack	Chestnut Ridge	br	\$64.00	0048172	41	3023 S 84 ST	F	10 84 St, S	Treelawn	64*
s2018	Malus 'Adirondack'	Crab, Adirondack	Chestnut Ridge	br	\$64.00	0048173	41	3023 S 84 ST	F	13 84 St, S	Treelawn	074
s2018	Gymnocladus dioica 'Espresso'	Coffeetree, Kentucky - Espresso	Acorn Farms	br	\$68.00	0047689	41	9130 W OKLAHOMA AVE	A	1 92 St, S	Treelawn	084
F2018	Zelkova serrata 'Musashino'	Zelkova, Musashino	Chestnut Ridge	br	\$76.00	0046490	41	8638 W DAKOTA ST	F	1 Dakota St, W	Treelawn	072
s2018	Tilia americana 'Redmond'	Linden, American - Redmond	Kankakee	br	\$73.00	0046489	41	2974 S 92 ST	T	1 Manitoba St, W	Treelawn	6
s2018	Tilia americana 'Redmond'	Linden, American - Redmond	Kankakee	br	\$73.00	0046488	41	9106 W MANITOBA ST	F	1 Manitoba St, W	Treelawn	6
s2018	Tilia americana 'Redmond'	Linden, American - Redmond	Kankakee	br	\$73.00	0046487	41	9135 W MANITOBA ST	F	1 Manitoba St, W	Treelawn	6
F2018	Ulmus carpinifolia 'Morton Glossy'	Elm, Smoothleaf - Triumph	Chestnut Ridge	br	\$76.00	0048174	41	2917 S 85 ST	A	2 Osage Ave, S	Treelawn	072
S2018	Platanus x acerifolia 'Morton Circle'	London Planetree, Exclamation	Chestnut Ridge	br	\$74.00	0047817	42	8117 W MANITOBA ST	T	1 82 St, S	Treelawn	7
F2018	Aesculus 'Homestead'	Buckeye - Homestead	Chestnut Ridge	br	\$89.00	0006120	42	8300 W MONTANA AVE	T	1 83 Pl, S	Open	4 BC
F2018	Aesculus 'Homestead'	Buckeye - Homestead	Chestnut Ridge	br	\$89.00	0037409	42	8300 W MONTANA AVE	T	2 83 Pl, S	Open	
s2018	Tilia tomentosa 'Sterling'	Linden, Silver - Sterling	Chestnut Ridge	br	\$75.00	0047824	42	8306 W OKLAHOMA AVE	T	1 83 St, S	Treelawn	74*
F2018	Gleditsia triacanthos 'Draves'	Honeylocust - Street Keeper	Chestnut Ridge	br	\$76.00	0046720	42	8102 W OKLAHOMA AVE	F	1 Oklahoma Ave, W	Treelawn	063
S2018	Syringa reticulata 'Ivory Silk'	Lilac, Japanese - Ivory Silk	Chestnut Ridge	br	\$79.00	0047810	43	2402 S 82 ST	F	1 82 St, S	Treelawn	3
S2018	Syringa reticulata 'Ivory Silk'	Lilac, Japanese - Ivory Silk	Chestnut Ridge	br	\$79.00	0047809	43	2513 S 82 ST	F	1 82 St, S	Treelawn	7
s2018	Syringa reticulata 'Ivory Silk'	Lilac, Japanese - Ivory Silk	Chestnut Ridge	br	\$79.00	0047672	43	2519 S 82 ST	F	1 82 St, S	Treelawn	7
s2018	Syringa reticulata 'Ivory Silk'	Lilac, Japanese - Ivory Silk	Chestnut Ridge	br	\$79.00	0047801	43	8124 W ARTHUR AVE	A	2 82 St, S	Treelawn	3
s2018	Ginkgo biloba 'Princeton Sentry'	Ginkgo - Princeton Sentry	Chestnut Ridge	br	\$97.00	0047724	43	2344 S 83 ST	F	1 83 St, S	Treelawn	4
s2018	Ginkgo biloba 'Princeton Sentry'	Ginkgo - Princeton Sentry	Chestnut Ridge	br	\$97.00	0048235	43	2369 S 83 ST	F	1 83 St, S	Treelawn	043
s2018	Carpinus caroliniana 'J.N. Upright'	Hornbeam, Firespire	Schichtel	br	\$81.00	0040040	44	2277 S 80 ST	A	1 Arthur Ave, W	Treelawn	6
s2018	Carpinus caroliniana 'J.N. Upright'	Hornbeam, Firespire	Schichtel	br	\$81.00	0040040	44	2222 S 81 ST	F	1 81 St, S	Arced Treelawn	043
s2018	Carpinus caroliniana 'J.N. Upright'	Hornbeam, Firespire	Schichtel	br	\$81.00	0045888	44	2223 S 81 ST	F	2 81 St, S	Arced Treelawn	043
F2018	Zelkova serrata 'Musashino'	Zelkova, Musashino	Chestnut Ridge	br	\$74.00	0048179	44	2222 S 84 ST	A	2 81 St, S	Arced Treelawn	043
F2018	Ulmus carpinifolia 'Regal'	Elm, Smoothleaf - Regal	Mckay	br	\$154.00	0041132	46	7327 W LINCOLN AVE	T	1 84 St, S	Treelawn	036
F2018	Liriodendron tulipifera	Tulip tree	Acorn Farms	br	\$48.00	0048075	46	7101 W STUTTH PL	A	1 Buchanan Pl, S	Treelawn	080
					\$10,615.00							

177 Bareroot Trees

Description	Equip#	Equip Hrs	Empl#	Empl Hrs	Unit Cost	Material Cost	Equip Cost	Labor Cost
<b>Planting Bare Root Tree</b>								
1 Ton Dump Truck (stumper)	223	0.5			14.80		7.40	
Stumper	2599	0.5			33.08		16.54	
1 Ton Dump Truck(Trees,Water,Mulch)	224	0.5			14.08		7.04	
Water Tank		0.5			0.00		0.00	
Trailer	2981	0.5			10.62		5.31	
Arborist - EO I (stumper)	2598		9230	0.5	25.05			12.53
								0.00
Arborist (planting)			131	0.5	25.05			12.53
Arborist (planting)			2680	0.5	25.05			12.53
<b>Materials</b>								
2-six foot T posts						\$2.00		
2-Tree Straps						\$7.60		
6' 15 guage wire						\$0.12		
<b>Planting Subtotals</b>								
Labor x 1.48						\$9.72	36.29	37.58
								55.61
<b>Planting Totals</b>						\$9.72	\$36.29	\$55.61
Cost of 140 BR Trees for grant						\$10,615.00		
Cost of planting & supplies 140 Bareroot trees						\$14,226.94		
total cost to plant 140 Bareroot trees						\$24,841.94		
ave. cost per tree						\$177.44		