

Preston Place & Lake Apartments Tree Inventory Completed 4-14-22

Tree #	DBH*	Species	Condition	Notes
2	34	Red Maple	Poor	Damage to Surface Roots, Assumed Root Rot, Large 14" Dead Lead in Center of Crown, Deadwood, Hanger
4	32	Sweetgum	Good	Would be a Conflict with Demo & Install of Building, Lot of Surface Roots, Deadwood up to 4", Damage to Surface Roots, Pockets of Decay in Roots
7	48	Tuliptree	Good	Estimated DBH, Behind Fence, No Access to Property, Minor Deadwood
8	32	Red Maple	Fair	Estimated DBH, Deadwood up to 7/ 8", Multiple Hangers, More Deadwood on NW Face, Poor Prior Callousing
9	28	Red Maple	Fair	Estimated DBH, Behind Fence, No Access to Property, Small Deadwood up to 3", Canopy Looks Good Overall
18	44	Northern Red Oak	Good	Wetwood Seep, Deadwood up to 8", Canopy in Good Shape, Growing in Restricted Area, Health May Decline if Restricted More, Pruning Required for Building Clearance
19	31	Sweetgum	Good	Minor Deadwood, Great Candidate for Preservation
21	37	Pin Oak	Poor	Hypoxylon, Bark Coming Off, No Callus on Large Pruning Cut, One-Sided, Deadwood, Significant Decay, Close to Overhead Lines
22	35.5	Pin Oak	Fair	Fruiting Bodies, Near Sidewalk with Gas Markings, Overhead Lines, Limb Very Close to Utility Pole (Limb Could Take out Pole with Wind), Significant Deadwood, Limbs Over Building (Clearance Prune for Construction), Woodpecker Damage
23	30	Northern Red Oak	Poor	Near Sidewalk, Overhead Lines, Root Damage, Hangers, Deadwood, Girdling Roots, Root Damage, Fruiting Bodies, Significant Dieback
24	46	Northern Red Oak	Fair	Girdling Roots, Included Bark, Tip/ Canopy Dieback, Need Clearance Pruning for Building Clearance, Deadwood up to 8", Sucker Growth From Utility Pruning
25	N/A	Dogwood	N/A	Assumed prior removal Small Pink dogwood in vicinity
26	26	Northern Red Oak	Fair	Decent Buds on Healthy Tissue, 4" & 8" Dead Limbs, 1-10" Dying Limb, Root Flare Next to Sidewalk, Utility Pole/Line Through Canopy, Pruning will be 20%+ Canopy Removal, Gas Line Markings Under Sidewalk, Would Need a Large Save Area if Preserved
27	41	Red Maple	Good	Multiple Dead Leads, Woodpecker Damage, Hanger Over Sidewalk, Deadwood, Would Need Clearance Pruning for Building, Near Sidewalk, Included Bark in Front Lead, Decay on Base Cavity, Stress Fracture in Trunk (May be an Issue if Windthrow Issues Occur), Mechanical Damage to Surface Roots
29	42	Red Maple	Poor	Large Burls on Trunk, Two Major Dead/ Dying Leads, Reduced Canopy, Multiple Open Wounds
32	50.5	Pin Oak	Good	Minor Deadwood

35	43.5	Red Maple	Good	Large Cavity on Trunk, In Parking Lot Island, South Side (Parking Lot Side) has Significantly More Deadwood Than North Side, 5" Deadwood, Contained Root Zone
37	43	Northern Red Oak	Fair	By Sidewalk, Wall on Others Side of Trunk, Deadwood, Sucker Growth on First Lead & Other Leads by Trunk, Would Need Clearance Pruning for Building
38	33.5	Pin Oak	Good	Significant Root Decay by Sidewalk, Large Gridling Root, Large Deadwood, Prior Storm Damage, Overhead Electrical, By Sidewalk, Underground Utilities Marked Near Tree
39	47	Pin Oak	Fair	Large Deadwood, Some Deadwood Overhanging Road, Overhead Electrical, By Sidewalk (Root Restriction), Small Shrub Growing in First Crotch, Large Decaying Limb
40	42	Chestnut Oak	Fair	Overhead Electrical/ Utility Pole/ House Drop, By Sidewalk, Significant Tip Dieback Throughout Canopy, New Verizon Box 10-12' from Trunk, Robust Root Decay, Would Need Large Save Area if Preserved, Newer Sidewalk/ Pathways Close to Trunk, Damaged Surface Roots
41	40.5	Pin Oak	Fair	Sucker Regeneration from Years of Pruning, Several 3" Deadwood over Road, Deadwood Prune Would be 15% Canopy Loss, Next to Sidewalk & Marked Utilities, Large Root Flare by Sidewalk, Visible Root Decay
42	36	Sycamore	Good	Will Need Large Save Area if Retained, Canopy Will Conflict with Buildings if Retained, Demo of Sidewalk a Concern if Retained, Near Sidewalk * Overhead Electrical, 4" Dead Limb, Typical Sycamore Canopy Dieback

* Diameter at Brest Height - Inches