

TREE PROTECTION PLAN - sidewalk program**Briggs Rd Project****5.21.20****Rick Holley*****All root pruning shall be done to a maximum depth of 6"****DBH =** diameter (in.) at breast height (4.5 ft above ground)**Location: F = front, S = side, R = rear, I = island, P = private, opp = opposite, M = median****Recommendation: F = Fencing required, s/w = sidewalk, elev = elevation pruning****DW = dead wood removal, d/w = driveway, cli = clear light, csi = clear sign, cpt = clear private tree, ch = clear house**Note: refer to ***Tree Protection Requirements For The Department Of Transportation*** for Standard Tree Protection Measures

Note: Inspection of worksite tree protection measures required by Certified Arborist with the county prior to construction activities

Note: ROW not to be utilized for staging area unless otherwise permitted by Certified Arborist

Note: three (3) trees required per tree removal (\$250.00 per tree)**Note: Tree replacement fee to be paid prior to scheduled construction****Page 1 of 4**

ADDRESS	SPECIES	DBH	LOCATION	RECOMMENDATIONS
Ideal Dr				<i>Note: 5' sidewalk with 3' green space for all addresses listed unless noted otherwise</i>
2205 Briggs Rd	Black Walnut	7	8S-P	F, elevate 8' over proposed s/w. Note: tree on Ideal Dr. side
13102	Black Locust	12	1F-P	F, elevate 8' over proposed s/w. Note: tree opposite 13105 & 13103 Ideal Dr
	Norway Maple	24	2F-P	F, elevate 8' over proposed s/w. Note: tree opposite 13105 & 13103 Ideal Dr
13107	Black Locust	13	1 opp	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Black Locust	9	2 opp	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Mulberry	15	wooded opp	F, elevate 8' over proposed s/w
13111	Ailanthus	9	wooded opp	F, elevate 8' over proposed s/w
13120	Dogwood	7	1F-P	F, elevate 8' over proposed s/w
	Silver Maple	33	3F-P	F, Air Excavation Required
	Northern Red Oak	16	2S	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Northern Red Oak	28	1S-P	F, Air Excavation Required
	Northern Red Oak	32	1S	REMOVE: proposed s/w construction will compromise health/structural stability of tree
Ewood Ln				<i>Note: 5' sidewalk with 2' green space for all addresses listed unless noted otherwise</i>
13201	Weeping Willow	32	1F-P	F
13107	STUMP	7	3F	remove stump
	White Oak	38	2F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	White Oak	29	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13008	Silver Maple	21	2 opp	PEPCO marked - REMOVE
	Mulberry	8	1 opp	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13006	Mulberry	5	1 opp	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Mulberry	5	2 opp	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Black Walnut	19	3 opp	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13004	Black Walnut	14	1 opp	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Ash	5	2 opp	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Black Locust	25	3 opp	PEPCO marked - REMOVE
	Silver Maple	7	4 opp	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Black Locust	18	5 opp	REMOVE: proposed s/w construction will compromise health/structural stability of tree
2205 Briggs Rd	Black Walnut	20	1S	REMOVE: proposed s/w construction will compromise health/structural stability of tree
				Note: tree located on Ewood Ln side of property
	Elm	8	2S-P	F, Note: tree located on Ewood Ln side of property
	Red Maple	14	1S-P	F, Note: tree located on Ewood Ln side of property

ADDRESS	SPECIES	DBH	LOCATION	RECOMMENDATIONS
Wilton Oaks Dr				Note: 5' sidewalk with 3' green space for all addresses listed unless noted otherwise
2421 Briggs Rd	Kwanzan Cherry	15	1S	REMOVE: proposed s/w construction will compromise health/structural stability of tree. 5' s/w with 4' green space
	Kwanzan Cherry	10	2S	REMOVE: proposed s/w construction will compromise health/structural stability of tree. 5' s/w with 4' green space
	Black Gum	14	3S	F, Air Excavation Required, elev 8' over proposed s/w
13006	Silver Maple	38	1F	F, Air Excavation Required, 5' s/w with 4' green space
	Silver Maple	41	2F	F, Air Excavation Required, 5' s/w with 4' green space
13016	Red Maple	9	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Japanese Maple	11	2F	F, Air Excavation Required, elev 8' over proposed s/w
13100	Mimosa	12	1F	F, Air Excavation Required
	Norway Maple	15	2F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13102	Sugar Maple	5	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Red Maple	27	2F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13104	Tulip Poplar	13	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13110	Red Maple	9	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13112	Red Maple	8	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13114	Northern Red Oak	15	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Cedar	18	2F-P	F
13116	Norway Maple	24	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13118	Norway Maple	24	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13200	Norway Maple	19	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13202	Sugar Maple	24	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13204	White Mulberry	3	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13206	Norway Maple	18	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13208	Norway Maple	18	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Norway Maple	15	2F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Norway Maple	15	3F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Tulip Poplar	15	4F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Sugar Maple	21	5F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
Lutes Dr				Note: 5' sidewalk with 2' green space for all addresses listed unless noted otherwise
13002	Tulip Poplar	33	1F-P	F, Air Excavation Required
13010	Hemlock	7	1F-P	F, elevate s/w 8'
13012	Crape Myrtle	13	1F-P	F, elevate s/w 8'
13018	White Oak	29	1F-P	F
13106	White Pine	10	1F	F, elevate s/w 8'
	White Pine	9	2F	F, elevate s/w 8'
	Hemlock	3	3F	F, elevate s/w 8'
	White Oak	38	4F-P	F, Air Excavation Required
	White Oak	25	5F-P	F, Air Excavation Required
	Tulip Poplar	35	6F-P	F, Air Excavation Required
	White Oak	36	7F-P	F
	White Pine	5	8F	F, elevate s/w 8'

ADDRESS	SPECIES	DBH	LOCATION	RECOMMENDATIONS
13106	White Pine	6	9F	F, elevate s/w 8'
	Red Oak	29	10F-P	F
	White Pine	7	11F	F, elevate s/w 8'
	White Pine	4	12F	F, elevate s/w 8'
	White Pine	9	13F	F, elevate s/w 8'
	Black Cherry	6	14F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13124	Tulip Poplar	63	1F	F, Air Excavation Required
13126	Mulberry-multi stem	23	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Tulip Poplar	24	2F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13200	Cedar - multi stem	18	1F	F, Air Excavation Required
	Mulberry	10	2F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Black Walnut	24	3F	F, Air Excavation Required
	Red Oak	3	4F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13206	White Oak	41	1F	F, Air Excavation Required
	Dogwood	10	2F	F
	Dogwood	8	3F	F
	White Oak	24	4F	F, Air Excavation Required
13212	Red Oak	39	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
				note: poor condition
13216	Hickory	6	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Cedar	25	2F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
2500 Dressler Ln	Redbud	13	1S	REMOVE: proposed s/w construction will compromise health/structural stability of tree
				Note: Existing 11' green space. Tree protection fence and Air Excavation recommended if proposed 5' sidewalk to be installed in existing location with 10' green space.
	Redbud	17	2S	REMOVE: proposed s/w construction will compromise health/structural stability of tree
				Note: Existing 11' green space. Tree protection fence and Air Excavation recommended if proposed 5' sidewalk to be installed in existing location with 10' green space.
Briggs Rd				Note: 5' sidewalk with 2' green space for all addresses listed unless noted otherwise
2415	Norway Spruce	21	2F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Mulberry	8	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
2411	Tulip Poplar - multi stem	50	2F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	White Oak	15	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
2421	Red Oak	17	3F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Red Oak	10	2F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Swamp White Oak	3	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
2317	Catalpa	24	1S	F, Air Excavation Required
	Catalpa	18	2F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
	Red Oak	26	1F	REMOVE: proposed s/w construction will compromise health/structural stability of tree
13000 Disney Ln	White Pine	7	1F	F
	White Pine	6	2F	F
	Hickory	13	3F	REMOVE: proposed s/w construction will compromise health/structural stability of tree

