

	A	B	C	D	F
1	TREE PROTECTION PLAN - new sidewalk				Note: refer to <i>Tree Protection Requirements For The Department</i>
2	Project: Roscoe Nix Elementary School - safe routes to school				<i>Of Transportation</i> for Standard Tree Protection Measures
3	Project Manager: Will Wu				Note: Inspection of worksite tree protection measures required
4	10.25.22				by Certified Arborist with the county prior to construction activities
5	DBH = diameter (in.) at breast height (4.5 ft above ground), ms = multi stem				Note: ROW not to be utilized for staging area unless otherwise permitted
6	Location: F = front, S = side, R = rear, I = island, P = private, O = opposite, M = median				by Certified Arborist
7	Recommendation: F = Fencing required, s/w = sidewalk, elev = elevation pruning				
8	DW = dead wood removal, d/w = driveway, cli = clear light, csi = clear sign, cpt = clear private tree, ch = clear house				
9					
10	ADDRESS	SPECIES	DBH	LOCATION	RECOMMENDATIONS
11	<i>Note: 5' sidewalk with approx. 4-5' green space for all addresses listed unless noted otherwise</i>				
12	<i>Note: All trees listed below require tree protection fencing unless noted otherwise</i>				
188	Oakview Dr				
189	1401	Pin Oak	43	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
190		Tulip Poplar	24.5	2F	REMOVE: Proposed construction would compromise health/structural stability of tree
191	1407	Pin Oak	41.5	1F	Previously marked for removal
192	1409	Crapemyrtle	24ms	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
193	1503	Pin Oak	58	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
194	1505	Pin Oak	42	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
195	1507	Crapemyrtle	16ms	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
196	1511	Magnolia	5	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
197		Pin Oak	50.5	2F	REMOVE: Proposed construction would compromise health/structural stability of tree
198	1513	Japanese Maple	20	1F-P	Root prune up to edge of proposed sidewalk
199		Overcup Oak	15	2F	REMOVE: Proposed construction would compromise health/structural stability of tree
200	1515	Chinkapin Oak	2.5	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
201		Chinkapin Oak	2.5	2F	REMOVE: Proposed construction would compromise health/structural stability of tree
202	1601	Pin Oak	23.5	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
203	1603	Yoshino Cherry	13codom	1F-P	REMOVE, poor condition
204		Linden	13	2F	REMOVE: Proposed construction would compromise health/structural stability of tree
205		Callery Pear	19	3F-P	Root prune up to edge of proposed sidewalk
206	1605	Crabapple	8	1F-P	Root prune up to edge of proposed sidewalk
207		Pin Oak	36	2F	Previously marked for removal
208	1609	Boxelder	11	1F	Previously marked for removal
209		Red Oak	22	2F	REMOVE: Proposed construction would compromise health/structural stability of tree
210	1612	Redbud	9	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
211	1614	Redbud	8.5	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
212	1618	Redbud	8	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
213	1620	Redbud	7.5	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
214	1622	Redbud	12	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
215	1624	Redbud	7	1F	Previously marked for removal
216	1626	Redbud	8	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
217		Leyland Cypress	14	2F	REMOVE, poor condition
218		Leyland Cypress	8.5	3F	REMOVE, poor condition
219		Leyland Cypress	12	4F	REMOVE: Proposed construction would compromise health/structural stability of tree

	A	B	C	D	F
10	ADDRESS	SPECIES	DBH	LOCATION	RECOMMENDATIONS
220		Leyland Cypress	12	5F	REMOVE: Proposed construction would compromise health/structural stability of tree
221		Pin Oak	17	6F	Previously marked for removal
222		Red Cedar	5	7F	Previously marked for removal
223	1608	Goldenrain Tree	2	2F	REMOVE: Proposed construction would compromise health/structural stability of tree
224		Willow Oak	42	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
225	1606	Crapemyrtle	9ms	1F-P	Root prune up to edge of proposed sidewalk
226	1602	redbud	8	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
227	1600	Kwanzan Cherry	10	2F-P	REMOVE: Proposed construction would compromise health/structural stability of tree
228		Callery Pear	9	1F-P	Root prune up to edge of proposed sidewalk
229	1514	Serviceberry	3	1F	REMOVE: Proposed construction would compromise health/structural stability of tree
230	1512	Crapemyrtle	48ms	1F-P	Root prune up to edge of proposed sidewalk
231	1510	Crapemyrtle	16ms	1F-P	Root prune up to edge of proposed sidewalk
232	1508	Pin Oak	35	1F	Previously marked for removal
233	1506	Purpleleaf Plum	13	1F-P	F
234	1500	Holly	12	5F-P	Root prune up to edge of proposed sidewalk
235		Dogwood	4	4F-P	F
236		Pin Oak	37.5	3F	Previously marked for removal
237		Crapemyrtle	12ms	2F	Root prune up to edge of proposed sidewalk
238		Crapemyrtle	13ms	1F	Root prune up to edge of proposed sidewalk
239	9601 Dilston Rd	Silver Maple	21.5	1S-P	Root prune up to edge of proposed sidewalk
240		Tulip Poplar	35	2S-P	REMOVE: Proposed construction would compromise health/structural stability of tree
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269	Notes:				
270	1. Mechanical root pruning is not allowed. Hand prune roots where "root prune up to edge of proposed sidewalk" is noted above.				
271	*All root pruning shall be done to a maximum depth of 6"				
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273	2. Any roots 2" diameter or larger exposed by air excavation, that require removal due to construction activities, must be inspected by ISA certified arborist within the Tree Maintenance				
274	Section prior to removal.				
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276	3. An approved contractor (Licensed Tree Expert) certified in the State of Maryland for air excavation will be required to conduct all excavation where "Air Excavation Required" is noted				
277	above.				
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279	4. Arborist (Tree Maintenance Section, Division of Highway Services) shall be notified by Project Manager of root pruning and Air Excavation schedule prior to scheduled work.				
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281	5. Excavation for proposed sidewalk shall be no more than 6"				
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283	Per Montgomery County Roadside Tree Protection Law, allocation of funds into the Street Tree Replacement Fund is required.				
284	Three (3) trees required per removal of each county right of way tree that is 6" + DBH, fair or better condition. (\$250.00 per tree)				
285	\$99,750.00 is required for the Street Tree Replacement Fund.				
286	Note: Tree replacement fee to be paid prior to scheduled construction				