

CITY OF NEWTON SOLAR PHASE 3 - REVISED PROJECT TREE PLAN

January 2019

Macquarie Sites

Location	Trees Removed in Original Proposal	Trees Cut in Revised Plan	Trees Moved in Revised Plan	Trees Trimmed	Replacement Trees To Be Planted	Notes	Tree Condition	Tree Plan
Angier School Gym Roof	1	0	0	1		42" oak	good	trim
Williams School roof	4	0	0	4			good	possibly trim
Oak Hill School canopy	1	0	0	0			NA	
Ed Center canopy	0	0	0	0			NA	no trees effected
Memorial Spaulding canopy	0	0	1	0		move 2.5" linden	good	move one tree on grounds
Brown Middle School canopy	15	1	0	0	7	10" tulip tree	good	move or replace on grounds
Mason Rice canopy	3	2	0	1	29	remove 1 - 32" 3 trunk norway maple,	good	replace in park area with 16 trees
						remove 1 - 11" crab apple	poor to fair	replace in park area with 6 trees
						trim 1 yellowwood	good	trim
Pleasant Street canopy	4	2	0	4	12	remove 1 - 10" honey locust	good	replace in area with 7 trees
						remove 1 - 8" honey locust	good	replace in area with 5 trees
						trim 4 honey locusts	good	trim
Bigelow canopy	10	0	0	0		project removed from list	NA	
250 Albermarle canopy	26	0	0	0		project removed from list	NA	
Auburndale Cove canopy	6	1	0	0	24	remove 1 - 36" oak	fair to good	replace with 24 trees in park
Total Macquarie	70	6	1	10	72			

Ameresco Sites

North High School-Walnut Street	8	0	7	0	0	7 - 4", (8th tree dead). Japanese Zelkovas.	good	relocate on site
North High School-Lowell Ave.	4	0	2	0	0	2 - 4 " London Planetree.	good	relocate on site
Library	12	7	5	0	68	2 poor, 2 fair, 5 good, 3 very good. 8 - 8" or less. 4 - 10" to 30". Detailed inventory available.	poor to very good	replace 3 to 4 on site and remainder 64 trees in area
Total Ameresco	24	7	14	0	68			

SUMMARY	Trees Removed original Proposal	Trees Cut/Moved in Revised Plan	Trees Cut in Revised Plan	Trees Moved in Revised Plan	Trees Trimmed	New Trees Planted
Grand Total All Locations	94	28	13	15	10	140