Boston Tree Alliance Project Planning Guide Suggested budget breakdown

	Labor	Materials	Total %
Planning	 With the help of your group or organization, decide on what the main goals of new trees will be Decide on location, number of trees and maintenance plans Follow plans as they were outlined on BTA application, reach out to BTA for advice or with any major revisions to project details Attend required BTA tree planting orientation Leave a portion of your budget for unexpected "miscellaneous" items that may arise 	 Research into selecting the right tree species for your site Improper tree selection can lead to replacement costs later 	10-20%
Planting	Labor compensation for any contracted arborist/landscaping teams Check in with any contractors get hourly rate or total quote to budget costs At least one person at day of planting should have previously attended BTA tree planting orientation	 Select quality nursery stock and make sure you are purchasing the correct species Purchase any necessary materials for soil amendments, mulching, staking, and watering 	50- 80%
Maintenance	 Report survey data to BTA at 6month, 1 year, and 2 years Check in on trees consistently and report any major health changes or damages to BTA Prune as necessary to develop branch structure, remove dead, diseased or dying material, and directional guidance 	 If labor is not being contracted out, having a sharp set of pruners and saws to perform pruning tasks will be necessary Remember to sanitize your tools with rubbing alcohol in between trees and after each use to avoid spreading disease 	15- 30%
Engagement	 Reach out to neighbors, surrounding organizations to talk about how the BTA can help to "green up" neighborhoods and communities 	Create signage/pamphlets/door hanger etc. to promote tree planting initiatives and give information on how to get involved	5-20%
Totals	45-55%	45-55%	100%

Boston Tree Alliance: Grant Applicant Checklist for Project Planning

<u>Application</u>
□ Review the Notice of Funding Opportunity and grant information
□ Determine eligibility to apply for funding
□ Determine season(s) for planting and review deadlines
□ Determine eligibility of project
□ [optional] Request a site visit or a technical assistance meeting
Submit application for Boston Tree Alliance grant funds
Review and Award Process
Initial proposal and attachment read-through by the Alliance project review team
Receive and respond to proposal feedback and any comments from the Alliance
Re-submit project proposal with changes
□ Perform landowner outreach for tree siting, ensure space is able to planted in
□ Finalize tree planting and care/maintenance plan
□ Alliance approves proposed care/maintenance plan
□ Receive overall project approval from Alliance
Submit required forms and documentation
Collect signature for landowner access/maintenance agreement(s)
□ Return landowner agreements to Boston Tree Alliance
□ Send in required insurance documentation
☐ Sign Memorandum of Agreement (MOA) with Mass Audubon
□ Submit invoice to Mass Audubon (with W-9) from approved budget
□ Receive funds
Project Implementation
Project Implementation
□ Attend orientation for grantees
□ Execute tree planting plan
☐ Hire a certified arborist, if needed
□ Order trees
Spring planting: before early March, if possibleFall planting: summer
 Call DigSafe (2-3 weeks before planting date), adjust tree location if utility conflict is found
□ Plant the trees in your project according to best management practices
Document the planting, location, and requested details about trees
□ Follow-up with the Boston Tree Alliance within 2 weeks of planting
□ Provide pictures and planting data for tree tracking database
Care for trees according to approved care/maintenance plan
□ Report back to the Boston Tree Alliance after 6 months, 1 year, and 2 years with updates, issues
tree health/status, photos of trees, updated landowner contact information.

Suggested timeline Gantt chart for project timing



Considerations for projects with different personnel capabilities

Working with staff

- Staff should have formal training in tree planting and any other necessary tree care
- At least one person on site on day of planting shall have attended a BTA planting orientation
- It is helpful to have one designated staff member in charge of tree planting projects who can attend trainings and relay information accurately to rest of the team

Working with volunteers

- Working with volunteers is an excellent way to reduce labor costs and improve community relationships
- Volunteers will require thorough training and observation during tree planting projects to ensure no mistakes are made
- Project lead shall have attended BTA orientation and be able to provide accurate guidance for volunteers on the project

Working with contractors

- Working with contractors can ensure and hold liable to a properly completed planting project, but is the costliest option
- This option works best for organizations who do not have the time, planning capacity, or physical resources for completing projects on their own
- Ensure that either contractor or project lead attends BTA planting orientation

For more information, reach out to bostontreealliance@massaudubon.org

