



**GARDINER CITY COUNCIL
AGENDA ITEM INFORMATION SHEET**



Meeting Date	04/06/2022	Department	Public Works
Agenda Item	5.q) Consideration of the updated plan for minimizing the infestation of the brown-tail moth infestation		
Est. Cost			

Background Information	<p>Public Works Director Jerry Douglass spoke with the Arborist from Forest to Shore to get an updated plan for this work. You will find his recommendation and his quote attached.</p> <p>After a visual examination of the brown tail moth infestation by the Public Works Director and the Acting City Manager, the proposed plan is as follows:</p> <p>1) Accept the quote of \$2,600.00 to spray the public spaces recommended. 2) Budget money to inoculate 3 tall and infected trees in the Common and 2 trees that are infected and unreachable with spray in the Waterfront area at the average cost of \$400 per tree (\$2,000.00) 3) Purchase 3 more tree trimmers to have available for people to borrow from the library for an average cost of \$300.00 (\$1,200.00)</p> <p>We also did a visual inspection of trees along Water Street, Mechanic Street and the Waterfront. I am proud to say that our Building and Grounds crew have been diligently using our tree pruners to cut nests out of reachable trees at Waterfront Park, Water St. and McKay Park and a visual inspection shows little to no nests in those areas beyond the recommended action on two trees down at the waterfront.</p> <p>The estimated cost to do all of this work is \$5,800.00 with a recommendation to retain a budget line each year to continue trying to alleviate the infestation. Please also note that these treatments must be done each year as new trees become infected and the spray/chemicals work for only one year.</p> <p>Public Director Jerry Douglass will be happy to answer any questions about this plan at this Council meeting.</p>
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Requested Action	"I move to accept this brown-tail moth infestation plan to be implemented immediately."
City Manager and/or Finance Review	Acting City Manager approves the above action.
Council Vote/ Action Taken	
Departmental Follow-Up	

City Clerk Use Only	1 st Reading _____	Advertised _____	EFFECTIVE DATE _____
	2 nd Reading _____	Advertised _____ w/in 15 Days	
	Final to Dept _____	Updated Book _____	Online _____



ESTIMATE

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BILL TO
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Estimate Number: e-525

Estimate Date: March 23, 2022

Expires On: April 22, 2022

Grand Total (USD): \$2,600.00

Service	Quantity	Price	Amount
BTM Treatment During the Spring of 2022 and as the law allows treat with a foliar spray the various infested trees found within the Commons, Waterfront Park, Quimby Athletic Field (within close proximity of parking lot and bull pens), and Plaisted Cemetery. This list reflects previous areas of management and areas of high public use. Treatments to take place between 5 and 6 am to limit drift and interaction with the public.	1	\$2,600.00	\$2,600.00
Total:			\$2,600.00
Grand Total (USD):			\$2,600.00

Notes / Terms

Questions? Please contact Kyle on his cell phone 207-651-2861 or by email, ForestToShore@gmail.com. Thank You.