# Norway Spruce Trees Along Old Heady Road and Bryant Park Drive

## **Auto (Lights & Noise) Mitigation and Beautification Project**

(i.e., repair the work completed by Abundant Tree Care and restore a compatible road noise screen.)

May 12, 2022

(Updated 6/6/2022)

1

## Estimated Cost to Remove and Replace 42 Norway Spruce Trees with 8' Green Giant Arborvitaes Along Old Heady Road

Abundant Tree Care	# of Trees	Year 1	# of Trees	Year 2	# of Trees	Year 3	# of Trees	Year 4	Total
Tree Removal	12	\$3,840.00	10	\$3,360.00	10	\$3,528.00	10	\$3,704.40	\$14,432.40
Stump Removal	12	\$1,800.00	10	\$1,575.00	10	\$1,653.75	10	\$1,736.44	\$6,765.19
Tree Planting	12	\$1,800.00	10	\$1,575.00	10	\$1,653.75	10	\$1,736.44	\$6,765.19
Pruning	N/A	\$0.00	N/A	\$0.00	N/A	\$0.00	N/A	\$0.00	\$0.00
Tree (8' Green Giant Arborvitae)	12	\$3,600.00	10	\$3,150.00	10	\$3,307.50	10	\$3,472.88	\$13,530.38
SubTotal		\$11,040.00	+5%	\$9,660.00	+5%	\$10,143.00	+5%	\$10,650.15	\$41,493.15
Тах		\$662.40		\$579.60		\$608.58		\$639.01	\$2,489.59
Total		\$11,702.40		\$10,239.60		\$10,751.58		\$11,289.16	\$43,982.74
MSD Rebate (\$240.00 per 8' tree)		\$2,880.00		\$2,400.00		\$2,400.00		\$2,400.00	\$10,080.00
Total Less MSD Rebate		\$8,822.40		\$7,839.6 <b>0</b>		\$8,351.58		\$8,889.16	\$33,902.74

## (4 Year Project)

ABUNDANT TREE CARE SERVICES	Abundant Tree Ca 4124 Bishop Lane STE 303 Louinville, KY 40218	re Services		C	posal #8376 reated: 01/17/2022 from: Adam Palmer	ABUNDANT 412480 TREE CARE SERVICES
Proposal For Dove Point Home 13104 Trump Ave. Louisville, KY 40299	Owners Association	mobile: 502-594-4968 atgine40214@attnet	Location 13104 T Louisville, I	rump Ave		Any alterations or changes to the sco performed. Approximately \$313 per 5-6 foot tall. Hourly rates and cost of materials an Upon acceptance of proposal, a 30% r
Denny Ranadell			Terms NET 30			All work will be completed in accorda changer are agreed upon in writing. I to late fees.
ITEM DESCRIPTION			AMOUNT	TIMES / CONTRACT	CONTRACT TOTAL	Signature
1) Removal Crew 3 Scope:Phase 1. Remove 12 sprue subdivision. Accessibility:Good. Objective:Remove trees and sta Specifications:Manually and Res Stumps as low as possible. Haul: Technicality:Moderate.	mps for re-planting, nove 12 designated sprace tree		\$ 3,840.00	1	\$ 3,840.00	x Please sign here to accept the terms a Sales Reps Adam Palmer
2) Stump Crew 1 Grind 12 Stump and Surface root	ts for replanting.		\$ 1,800.00	1	\$ 1,800.00	adam.palmer@abundanttree.com
4) Tree planting Plant (12)approximately 84 oct t entrance to subdivision. Planting includes: 7 Month Warranty 3' established mulichring organic compost top-dressed with wood chips 20 gallon hydration bag	all Green Giant arborvitae tree	s along berm by	\$ 1,800.00	1	\$ 1,800.00	
8) Pruning Crew 2 Scope:Remaining spruce trees e Accessibility: Objective:Clear limbs back awa Specifications:Crown Reduce en branches Technicality:Iow	y from edge of the road	back to suitable lateral	\$0.00	1	\$0.00	
7) Tree Tree Cost of a approximately 81	oot Green Glant Arborvitae		\$ 3,600.00	1	\$ 3,600.00	
Client Notes Phase One: Winter/Spring of 20 Phase Two: Winter/Spring of 20 Phase Three: Winter/Spring of 2 Phase Four: Approximately tent	23. 10 trees removed. 10 plante 034. 10 trees removed. 10 Plant	ed. ted.	γ)			
		are Services   www.abund   abundantoffice@abunds			Page 1of 2	

Louisville, KY 40218 From: Adam Palmer ges to the scope of work by customer shall be negotiated with and agreed to by Abundant tree care prior to any work being r 5-6 foot tail Arborvitae purchased and planted. Approximately \$760 per 10 foot tail Arborvitae purchased and planted. f materials are subject to charge. sposal, a 30% non-refundable payment will be required for purchase of plant material. ted in accordance with these plans unless subsequent SUBTOTAL \$11,040.00 on in writing. Balances not paid by the due date are subject SALES TAX \$662.40 TOTAL \$11,702.40 Date: ept the terms and conditions

Abundant Tree Care Services

4124Bishop Lane STE 103

Proposal #8376

Created: 01/17/2022

Estimated Cost to Apply Fertilizer / Insecticide to 30 Remaining Norway Spruce Trees, Add 14 Green Giant Arborvitaes and Remove Vines/Volunteers/Clean up Previous Pruning Cuts/Remove any Significant Dead Branches, etc.

Bowling Nursery 6/3/22 Quote	# of Trees	Year 1	# of Trees	Year 2	# of Trees	Year 3	# of Trees	Year 4	Total
Fertilize Norway Spruces	30	\$710.00	30	\$745.50	30	\$782.78	30	\$821.91	\$3,060.19
Insect Control Norway Spruces	30	\$815.00	30	\$855.75	30	\$898.54	30	\$943.46	\$3,512.75
Disposal	30	\$250.00	30	\$262.50	30	\$275.63	30	\$289.41	\$1,077.53
<b>Labor</b> (Apply fertilizer & insecticide, remove vines & brush from under and around trees, level out needles, and clean up bad cuts on stem and go back to cross stem.)	30	\$4,500.00	30	\$2,250.00	30	\$2,362.50	30	\$2,480.63	\$11,593.13
Tree Planting, Fertilizer & Mulch (Plus grade bare areas then seed, fertilize and put down straw mat.)	14	\$2,755.00	0	\$0.00	0	\$0.00	0	\$0.00	\$2,755.00
Tree (8' Green Giant Arborvitae)	14	\$5,530.00	0	\$0.00	0	\$0.00	0	\$0.00	\$5,530.00
SubTotal		\$14,560.00	+5%	\$4,113.75	+5%	\$4,319.44	+5%	\$4,535.41	\$27,528.60
Тах		\$873.60		\$246.83		\$259.17		\$272.12	\$1,651.72
Total		\$15,433.60		\$4,360.58		\$4,578.60		\$4,807.53	\$29,180.31
MSD Rebate (\$240.00 per 8' tree)		\$3,360.00		\$0.00		\$0.00		\$0.00	\$3,360.00
Total Less MSD Rebate		\$12,073.60		\$4,360.58		\$4,578.60		\$4,807.53	\$ <mark>25,820.31</mark>

### (4 Year Period)

<b>A</b>
<b>AROWLING</b>
-D-DEPENDENT
CONTRACTOR CONTRACTOR
266-9299

2014 Todds Point Rd Simpsonville, KY 40067 US can ilegiowingsnumery.com

ADDRESS DOVE POINT 4510 DOVE PARK BLVD LOUISVILLE, KY 40299

ESTIMATE DATE 4510 DOVE PARK BLVD LOUISVILLE, KY 40299

10276 08/03/2022

REVISED 06/03/2022

DOVE POINT SUBDIVISION

1)Fertilize all Norway Spruce along Old Heady Rd.

2) Treat all Norway Spruce along old Heady Road with Merit for insect control, red spider, bagworm and scale.

SHIPTO

DOVE POINT

3)Install Green Glant Arborvitaes in openings where Norways were removed.

WORK ON NORWAY SPRUCES

Trim dead out of them and remove vines.

5)Remove brush from under Norway Spruces and level out needles.

6)Clean up bad cut on stem and go back to cross stem.

1 14-14-14 Time release fertilizer	710.00	710.00T
1 Merit insecticide	815.00	815.00T
1 Disposal	250.00	250.00T
1 Labor	4,500.00	4,500.00T

6,275.00 SUBTOTAL TAX 376.50 \$6,651.50 TOTAL

Accepted By

Accepted Date



2014 Todds Point Rd Simpsonville, KY 40067 US cam lingbow incanumery.com

ADDRESS DOVE POINT 4510 DOVE PARK BLVD LOUISVILLE, KY 40200	SHIP TO DOVE POINT 4510 DOVE PARK BLVD LOUISVILLE, KY 40299	ESTIMATE DATE	10277 06/03/2022
REVISED 06/03/2022			
DOVE POINT SUBDIVISIO	N		
LANDSCAPING			
Install, fertilize and mulch 1	4 Green Glants Arborvitaes.		
14 Green Glant Arborvitae (9/	10')	395.00	5,530.00T
1 Hardwood Mulch		140.00	140.00T
1 Fertilzer		75.00	75.00T
1 Labor		1,800.00	1,800.00T
	01070731		

SUBTOTAL	7,545.00
TAX	452.70
TOTAL	\$7,997.70

Accepted By

Accepted Date

		2014 Todda Pol Simpsonvila, K camile@bowin	40067 US	
ADDRESS DOVE POINT 4510 DOVE PARK BLVD LOUISVILLE, KY 40299	SHIP TO DOVE POINT 4510 DOVE PAR LOUISVILLE, KY		ESTIMATE DATE	
1 Grade bare areas then s	eed, fertilize and put down straw	r mat.	740.00	740.001
		SUBTOTAL		740.00
		TAX		44,4(
		TOTAL		\$784.40
Accepted By				
Accepted By Accepted Date				

# Estimated Cost to Apply Fertilizer & Insecticide to 30 Remaining Norway Spruce Trees and Remove Vines/Volunteers/Clean up Previous Pruning Cuts/Remove any Significant Dead Branches, etc.

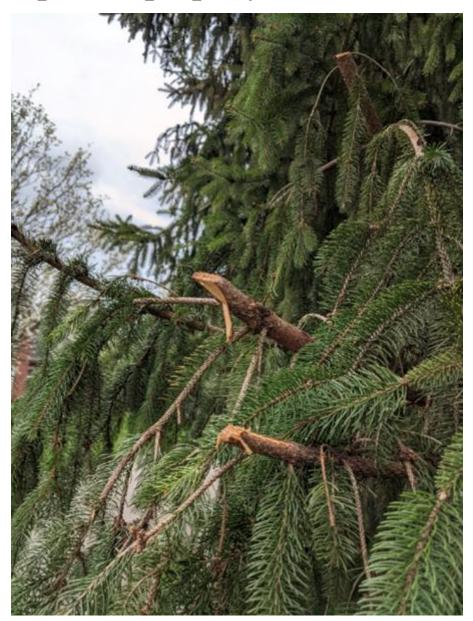
### (4 Year Period)

Bob Ray Company Inc.	# of Trees	Year 1	# of Trees	Year 2	# of Trees	Year 3	# of Trees	Year 4	Total
Fertilize, Insecticide & Labor Norway Spruces	30	\$2,045.00	30	\$2,147.25	30	\$2,254.61	30	\$2,367.34	\$8,814.21
<b>Pruning</b> (Remove vines/volunteers/clean up previous pruning cuts/remove any signicant dead branches)	30	\$1,800.00	30	\$1,890.00	30	\$1,984.50	30	\$2,083.73	\$7,758.23
SubTotal		\$3,845.00	+5%	\$4,037.25	+5%	\$4,239.11	+5%	\$4,451.07	\$16,572.43
Тах		\$230.70		\$242.24		\$254.35		\$267.06	\$994.35
Total		\$4,075.70		\$4,279.49		\$4,493.46		\$4,718.13	\$17,566.78
MSD Rebate (\$240.00 per 8' tree)		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
Total Less MSD Rebate		\$4,075.70		\$4,279.49		\$4,493.46		\$4,718.13	\$17,566.78

entrance) Apply Subsurface Fertilization with insecticide and micro nutrients to 17,400 square feet of soil around 30 Norway Spruce. Note: I think these Spruce are healthy and do not recommend removing them. Removing and replacing them would be very expensive and it would take decades for a planting of Arborvitae to grow into a compatible screen. 1 Spruce (Norway) 30 Norway Spruce (along Old Heady Road right of entrance to subdivision) Remove vines/volunteers/clean up previous pruning cuts/ remove any significant dead branches Haul away all debris	Contract Atomic	Bob Ray Company Inc. "No Job Too Small, No Tree Too Tail" www.bobrayco.com	Prop	osal
Bio December Park Bivd     Louisville, KY 40299 Phone:502-554-2159 Duane <b>* Rem Description Cost Solution S</b>	Wednesday, April 6, 2 Billing Address	022 Arborist: David Hartlage (502) 773 - 9442	o.com	
1       Spruce (Norway)       30       Moreway Spruce (along Old Heady Road right of subdivision       30       \$2,045.0         Apply Subsurface Fertilization with insecticide and micro nutrients to 17,400 square feet of soil around 30 Norway Spruce.       Note: I think these Spruce are healthy and do not recommend removing them. Removing and replacing them would be very expensive and it would take decades for a planting of Arborvitae to grow into a compatible screen.         1       Spruce (Norway)       30       \$1,800.0         30       30       \$1,800.0         any significant dead branches Haul away all debris       30       \$1,800.0         We propose to funish material, lator, and equipment to complete work in accordance with above specifications.       Tax: \$230.7         We propose to funish material, lator, and equipment to complete work in accordance with above specifications.       Tax: \$230.7         We propose to funish material, lator, and equipment to complete work in accordance with above specifications.       Tax: \$230.7         Total:       \$4,075.7         Very amoritament or model above the accordance with above specifications.         The appresented and any noted attachments that is in writing and executancy partial.         Your algorature below will constitute the entire agreement, expressed or implied, between the partial exactle that execution, representation, warantees and covenants between the partial execution is as second to a subort in the specific tork.         Your and that thave below will	Louisville, KY 40299	Louisville, KY 402		
1       Spruce (Norway)       SU Norway Spruce (along OId Heady Road right of subdivision       30       \$2,045.0         antrance)       Apply Subsurface Fertilization with insecticide and micro nutrients to 17,400 square feet of soil around 30 Norway Spruce.       Note: 1 think these Spruce are healthy and do not recommend semoning them. Removing them Rending them would be very expensive and it would take decades for a planting of Arborvitae to grow into a compatible screen.       30       \$1,800.0         1       Spruce (Norway)       30 Norway Spruce (along OId Heady Road right of entrance to subdivision)       30       \$1,800.0         Remove vines/volunteera/clean up previous pruning cuts/ remove any significant dead branches Haul away all debris       Subtotal: \$3,845.0       \$3,845.0         We propose to fumith material, labor, and equipment to complete work in accordance with above specifications.       Tex: \$23,0.7       Yota: \$4,075.7         We propose to fumith material, labor, and equipment to complete work in accordance with above specifications.       Tex: \$23,0.7       Yota: \$4,075.7         We propose to fumith material, labor, and equipment to complete work in accordance with above specifications.       Tex: \$23,0.7       Yota: \$4,075.7         We propose to fumith material, labor, and equipment to complete work in accordance with above specifications.       Tex: \$23,0.7       Yota: \$4,075.7         We propose to fumith material, labor, and equipment to complete work in accordance with above specifications.       Tex: \$23,0.7       Tota: \$4,075.	# item	Description	Otv	Cos
1       Spruce (Norway)       30       \$1,800.0         Subdivision)       Remove vines/volunteers/clean up previous pruning cuts/ remove any significant dead branches       30       \$1,800.0         Haul away all debris       Subtotal:       \$3,845.0       Tax:       \$223.7         Tax:       \$223.7       Total:       \$4,075.7         We propose to furnish material, labor, and equipment to complete work is accordance with above specifications.       Total:       \$4,075.7         We propose to furnish material, labor, and equipment to complete work is accordance with above specifications.       Total:       \$4,075.7         We propose to furnish material, labor, and equipment to complete work is accordance with above specifications.       Total:       \$4,075.7         We propose to furnish material, labor, and equipment to complete work is accordance with above specifications.       Total:       \$4,075.7         We propose to furnish material, labor, and equipment to complete work is accordance with above specifications.       Total:       \$4,075.7         We amendments or modifications of this agreement shall be in writing and executed by the contracting parties.       Total:       \$4,075.7         This agreement supercedual all prior agreements, discussion, representation, waranties and covenants between the Parties with respect to the above specified work. These are no waranties, representation, covenants or agreements, econants or agreements, econenants between the parties exoopt those expressly set t	1 Spruce (Norway)	entrance) Apply Subsurface Fertilization with insecticide and micro nutrients to 17,400 square feet of soil around 30 Norway Spruce. Note: I think these Spruce are healthy and do not recommend removing them. Removing and replacing them would be very expensive and it would take decades for a planting of Arborvitae to	30	\$2,045.00
Tax:       \$230.71         Total:       \$4,075.71	1 Spruce (Norway)	30 Norway Spruce (along Old Heady Road right of entrance to subdivision) Remove vines/volunteers/clean up previous pruning cuts/ remove any significant dead branches	30	\$1,800.00
We propose to furnish material, labor, and equipment to complete work in accordance with above specifications.         The above prices(i) and specification(i) are satisfactory and hereby accepted. You are authorized to do the work as specified.         Arey amendments or modification(i) are satisfactory, and hereby accepted. You are suthorized to do the work as specified.         This agreement and any noted attachments constitutes the entire agreement between the Bob Ray Co., Inc. and the below signed concerning the subject matter specified work. There are no warranties, representations, representations, warranties and covernants between the Parties with nespect to the above specified work. There are no warranties, representations, covernants or agreements, expressed or implied, between the parties expressly set forth in this agreement.         Your signature below will constitute a binding contract:       Date       04/06/2022				\$3,845.00
We propose to furnish material, labor, and equipment to complete work in accordance with above specifications. The above prices(i) and specification(i) are askedadory and hereby accepted. You are authorized to do the work as specified. Rey amendments or modifications of this agreement stable in writing and executed by the contracting parties. This agreement and any noted attachments constitutes the entire agreement between the Bob Ray Co, Inc. and the below signed concerning the subject matter hereof. This agreement supersedes all prior agreements, discussions, representations, warrandes and covernate between the Parties with respect to the above specified work. There are no warranties, representations, covernants or agreements, expressed or implied, between the parties except those expressly set forth in this agreement. Your signature below will constitute a binding contract Mepresentative's Signature Auto Herbity Date Date 04/05/2022				
Any amendments or modifications of this agreement shall be in writing and executed by the contracting parties. This agreement and any noted attachments constitutes the entire agreement between the Bob Ray Co, Inc. and the below signed concerning the subject matter resof. This agreement supersedes all prior agreements, discussions, representations, warrandes and covenants between the Parties with respect to the above specified work. There are no warranties, representations, coverants or agreements, expressed or implied, between the parties except those expressly set forth in his agreement. Your signature below will constitute a binding contract Representative's Signature				
Representative's Signature Now here to the Date Date Date	Any amendments or modifications This agreement and any noted at hereof. This agreement supersed specified work. There are no warr	of this agreement shall be in writing and executed by the contracting parties. actiments constitutes the entire agreement between the Bob Ray Co, Inc. and the below signers is all prior agreements, discussions, representations, warrandes and covenants between the P	arties with respect	to the above
Date	Your signature below will cons	*		
			-	

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According to Bob Ray's Arborist, David Hartlage, these branches were not pruned properly and will ultimately injure the tree if not corrected.





# Bob Ray Company Arborist's assessment of the remaining Spruce Trees along Bryant Park Drive

• Note: "I think these Spruce are healthy and do not recommend removing them. Removing and replacing them would be very expensive and it would take decades for a planting of Arborvitae to grow into a compatible screen."

David Hartlage

Certified Arborist #KY9861A Bob Ray Co. Inc.

## Four Year Cost Comparison for all Three Alternatives

		Bowling Nursery 6/3/22 Quote	4 Year Total		
Abundant Tree Care	4 Year Total	Fertilize Norway Spruces	\$3,060.19		
Tree Removal	\$14,432.40	Insect Control Norway Spruces	\$3,512.75		
Stump Removal	\$6,765.19	Disposal	\$1,077.53		
Tree Planting	\$6,765.19	<b>Labor</b> (Apply fertilizer & insecticide, remove vines & brush from under and around trees, level out needles, and clean up bad cuts on stem and go back to cross stem.)	\$11,593.13	Bob Ray Company Inc.	4 Year Total
Pruning	\$0.00	Tree Planting, Fertilizer & Mulch (Plus grade bare areas then seed, fertilize and put down straw mat.)	\$2,755.00	Fertilize, Insecticide & Labor Norway Spruces	\$8,814.21
Tree (8' Green Giant Arborvitae)	\$13,530.38	Tree (8' Green Giant Arborvitae)	טטטרררר	Pruning (Remove vines/volunteers/clean up previous pruning cuts/remove any signicant dead branches)	\$7,758.23
SubTotal	\$41,493.15	SubTotal	\$27,528.60	SubTotal	\$16,572.43
Тах	\$2,489.59	Тах	\$1,651.72	Тах	\$994.35
Total	\$43,982.74	Total	\$29,180.31	Total	\$17,566.78
MSD Rebate (\$240.00 per 8' tree)	\$10,080.00	MSD Rebate (\$240.00 per 8' tree)	\$3,360.00	MSD Rebate (\$240.00 per 8' tree)	\$0.00
Total Less MSD Rebate	\$33,902.74	Total Less MSD Rebate	\$25,820.31	Total Less MSD Rebate	\$17,566.78

# Four Year Cost Comparison Between Abundant and a Combination

## of Bowling & Bob Ray

Abundant Tree Care	4 Year Total					
Tree Removal	\$14,432.40					
Stump Removal	\$6,765.19					
Tree Planting	\$6,765.19	Bowling Nursery 6/3/22 Quote	4 Year Total	Bob Ray Company Inc.	4 Year Total	Bowling & Bob Ray 4 year Total
Pruning	\$0.00	Tree Planting, Fertilizer & Mulch (Plus grade bare areas then seed, fertilize and put down straw mat.)	\$2,755.00	Fertilize, Insecticide & Labor Norway Spruces	\$8,814.21	\$11,569.21
Tree (8' Green Giant Arborvitae)	\$13,530.38	Tree (8' Green Giant Arborvitae)	55.550.00	<b>Pruning</b> (Remove vines/volunteers/clean up previous pruning cuts/remove any signicant dead branches)	\$7,758.23	\$13,288.23
SubTotal	\$41,493.15	SubTotal	\$8,285.00	SubTotal	\$16,572.43	\$24,857.43
Тах	\$2,489.59	Тах	\$497.10	Тах	\$994.35	\$1,491.45
Total	\$43,982.74	Total	\$8,782.10	Total	\$17,566.78	\$26,348.88
MSD Rebate (\$240.00 per 8' tree)	\$10,080.00	MSD Rebate (\$240.00 per 8' tree)	\$3,360.00	MSD Rebate (\$240.00 per 8' tree)	\$0.00	\$3,360.00
Total Less MSD Rebate	\$33,902.74	Total Less MSD Rebate	\$5,422.10	Total Less MSD Rebate	\$17,566.78	\$22,988.88

# Recommendation

1. Contract Bowling Nursery to install, fertilize and mulch 14 9-10' Green Giant Arborvitaes. In addition, have Bowling grade bare areas and then seed, fertilize and put down straw mat.

➤ Total Bowling 2022 cost with MSD rebate: \$5,422.10

2. Contract Bob Ray to apply subsurface fertilization with insecticide and micro nutrients to 17,400 sq.ft. of soil around 30 Norway Spruce trees. Remove vines/volunteers/clean up previous pruning cuts/remove any significant dead branches/haul away all debris)

> Total Bob Ray 2022 cost: \$4,075.70

> Total 2022 cost if Bowling completes items 1 & 2: \$12,073.70

> Total 2022 cost with a combination of Bowling and Bob Ray: \$9,497.80

## May 31, 2022



# May 31, 2022



## May 31, 2022



## Norway Spruce Trees Looking West from Old Heady Road January 5, 2022



## Norway Spruce Trees Looking East and West from Bryant Park Drive

**September 5, 2020** 

(East)

September 5, 2020

(West)



## **Norway Spruce Trees Removed due to Appearance of Non-Viability**

March 1, 2022

4207 Bryant Park Drive

March 1, 2022

**4211 Bryant Park Drive** 



## Norway Spruce Tree Removed and Replaced with a Norway Spruce

**September 5, 2020** 



March 1, 2022



5/12/2022