FORESTRY TAXES Learn, Plan & Save Money

WEBINAR SERIES

- Jan. 18 Seeing the Forest for the Trees: An Overview of Forestry Taxes
 - Jan. 25 Basics of Timber Basis: Re(setting) the Table:
 - Feb. 1 Timber Management Expenses and Deductions
 - Feb. 8 Keeping More of Your Timber Income Following a Timber Sale
 - Feb. 15 Coping with the Losses from Nature and Chance



Woodland Stewards Webinar Series Program was created by a team of Extension professionals from the following programs:



EXTENSION





Virginia Tech · Virginia State University













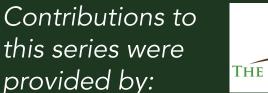
























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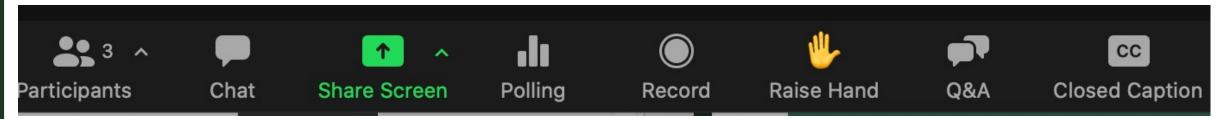


Schedule

1:00- 1:45 Presentation

1:45- 2:00 Question & Answer session

Please Ask Questions via the Q&A





Q& A can be found in the bottom of your zoom Screen





Basics of Timber Basis: Re(setting) the Table

Tamara Cushing

Extension Forest Business & Economic Specialist, University of Florida



Shaun Tanger

Assistant Professor & Extension Specialist, Mississippi State University





WOODLAND STEWARDS

A Regional Extension Program for Landowners

Disclaimer

• The material and discussion in this presentation are <u>NOT legal or</u> accounting advice. The information is for educational purposes only.

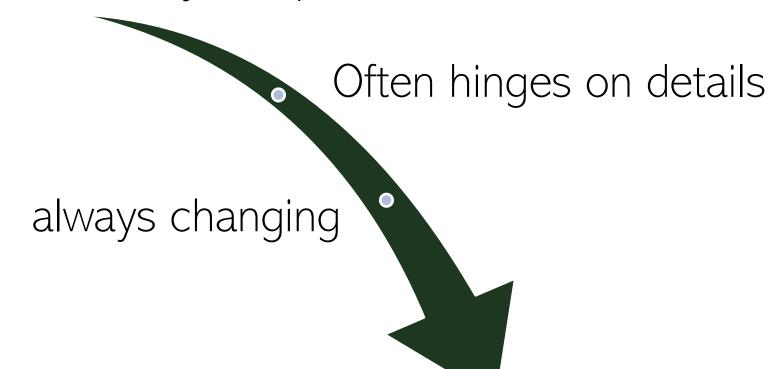
 The facts and circumstances of each taxpayer's individual situation need to be taken into consideration for exact application of the tax law.

 This presentation is an overview, for awareness raising, and omits various provisions and complexities that might affect certain people of all categories.



Disclaimer

Tax law is very complex



This presentation is NOT TAX ADVICE



Common Question from Landowners?

A tax conversation with an extension forester:

Landowner: "I need help with determining how much I owe in taxes from a timber sale"

"How long ago have you updated/ established your basis?"

Landowner: "What's basis?"



"Well.....



Let's Define Basis

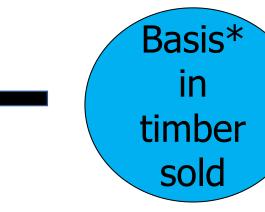
Basis is the amount of your investment in capital assets for tax purposes

What are capital assets?



Why do we care?- Basis Recovery









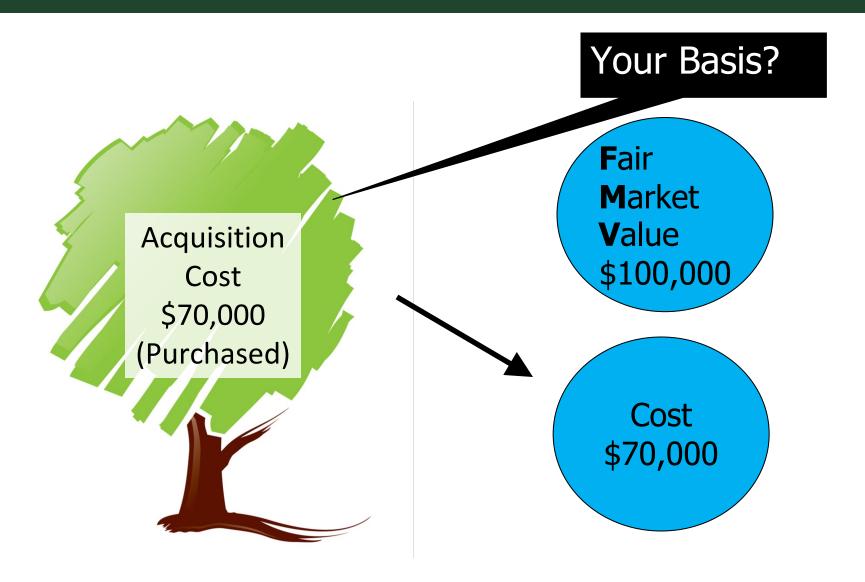


Initial basis determination - Acquisitions

Purchased Acquisition Cost Inherited Fair Market Value (FMV)* **Planted** Can drop to zero within 1 year Gifts Various rules Exchange Taxable, Non-Taxable

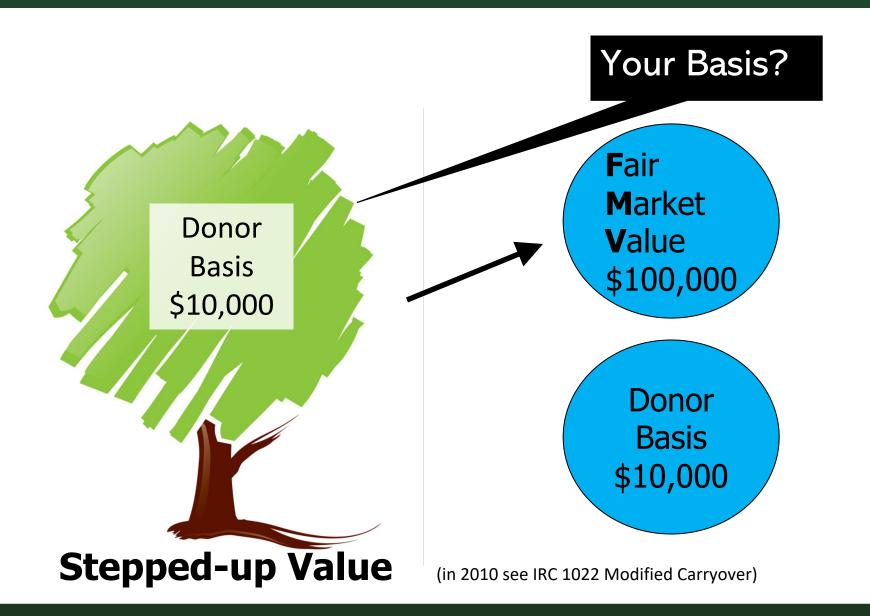


Purchased property





Inherited property





Special-Use Valuation

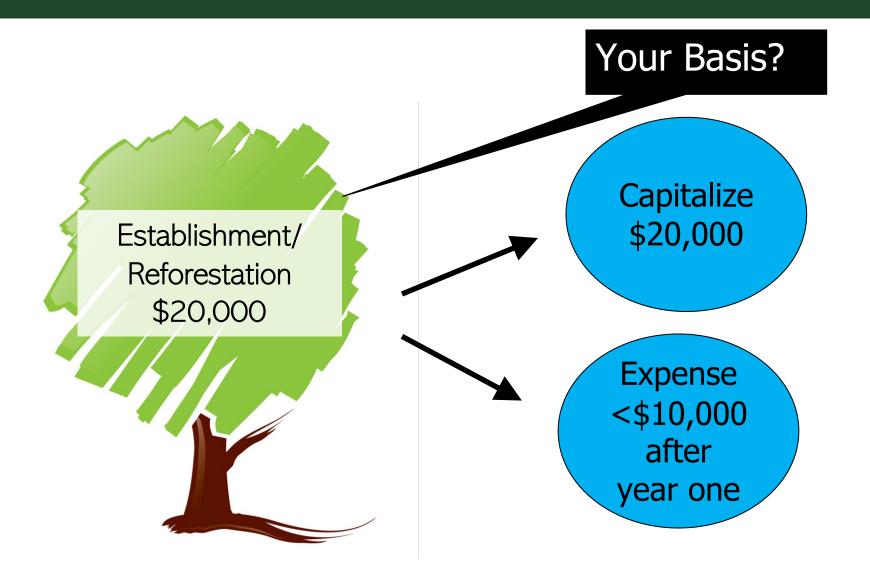
The special use valuation election is used:

to reduce the value of qualified real property Sec. 2032A(b) used as a farm or in a trade or business

- ✓ Generally, this property is valued at fair market value based on its highest and best use
- ✓ The election is designed to ease the estate tax burden and provide for the continuity of the existing business.



Planted





Did you forget to establish a basis for your timber?

In order to establish basis:

- ✓ you need quantities and prices, at the time you assumed ownership of the property.
- ✓ This is called a retroactive basis determination.
- ✓ "Ungrow" the trees from now to the original date of ownership transfer

DO NOT TRY THIS YOURSELF



Regardless of how acquired

Table US-8 (2018; FFO, 10+).—Estimated area and estimated number of family forest ownerships (10+ acres of forest land) by acquisition type, source, and length of ownership, United States*, 2018

		Totals			Perce	entages			
	Acres	SE^a	Owner- ships	SE^a	Acres	SE^a	Owner- ships	SE^a	n
		thou	sands			p	ercent		
Acquisition type b									
Purchased	184,312	1,392	2,839	37	73	<1	77	<1	6,447
Inherited	107,855	1,222	1,148	22	43	<1	31	<1	3,334
Gift	9,478	369	105	7	4	<1	3	<1	299
Other	1,258	138	13	3	<1	<1	<1	<1	52
Acquisition source b									
Parents	112,624	1,211	1,280	23	44	<1	35	<1	3,562
Spouse	4,925	252	58	5	2	<1	2	<1	176
Other family	29,807	644	364	13	12	<1	10	<1	933
Other individual	128,532	1,259	2,072	34	51	<1	56	<1	4,519
Business	15,939	458	169	10	6	<1	5	<1	565
Government	1,931	180	33	4	<1	<1	<1	<1	83
Other	5,966	302	94	7	2	<1	3	<1	220
Length of ownership									
(years)									
<10	41,570	839	665	19	16	<1	18	<1	1,415
10-24	91,165	1,092	1,408	27	36	<1	38	<1	3,099
25-49	99,536	1,179	1,376	25	39	<1	37	<1	3,479
50+	21,040	607	246	10	8	<1	7	<1	646

Basis should still be allocated!



with the transfer Atlanta

Types of accounts

- Land
- Pre-merchantable timber
- Merchantable timber

MANY POSSIBILITIES!





Accounts Needed

Land

bare land,
land improvements
such as leveling costs,
impoundments,
permanent nondepreciable structures

Depreciable assets

buildings, bridges, fences, etc.

Equipment

planting machine, tractors, etc.

Accounts Needed

Merchantable e Timber:

record both quantity and dollar value (basis).

Keep units attached to quantity (cords, tons, MBF, etc.)

Pre-Merchantable Timber:

number of acres and basis

Site prep, planting costs

If purchased: allocated basis



QUIZ!!!



Which asset would you like to put the most value on?



Initial Purchase

- ✓ Allocate purchase price between assets
- ✓ Best indicator is comparable sales for land
- Mature timber based on market prices and volumes
- Premature timber will need help from forester



Initial Purchase Allocation

- 1. Determine total fair market value
- Land by comparable sales or appraisal
- Pre-merchantable timber with help

Timber = volume x price

2. Calculate percentage of fair market value for each asset

3. Multiply percentage by sales price to determine cost basis per asset



Fair Market Value

Purchase price	= \$100,000
Land	= \$65,000
Pre-Merchantable Timber	= \$10,000
Merchantable Timber	= \$50,000
Total Fair Market Value	= \$125,000



Initial Allocation

* Calculate percentage of fair market value for each asset

Asset Description	Fair Market Value	% of total FMV		
Merchantable Timber	\$50,000	0.4		
Land	\$65,000	0.52		
Pre-merchantable timber	\$10,000	0.08		
Totals	\$125,000	1.0		



Initial Allocation

* Calculate percentage of fair market value for each asset

Asset Description	Fair Market Value	% of total FMV		
Merchantable Timber	\$50,000	0.4		
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Totals	\$125,000	1.0		



Example allocation

 $100,000 \times 0.4$

Asset Description	Fair Market Value	% of total FMV	Basis
Merchantable			
Timber	\$50,000	0.4	\$ 40,000
Land	\$65,000	0.52	\$ 52,000
Pre-merchantable			
timber	\$10,000	0.08	\$ 8,000
Totals	\$125,000	1.0	\$100,000

Adjusting basis over time

- Basis will increase as capital improvements, carrying charges, or other costs are capitalized.
- Or decrease as allowances for depletion, amortization, or depreciation are deducted.
- The remainder is the adjusted basis.



Recovery of Basis

- •Timber:
 - DEPLETION*
 - Recovered in proportion to volume sold
 - NOT DEPRECIATION



* if trees are planted and the reforestation incentive is used, there is a different process



Depletion

Adjusted basis ÷ total volume of timber

Calculated for each account



Form T

To provide information on timber accounts

(Rev. De	ecember 2013) ent of the Treasury Revenue Service	Forest Activitie Attach to your Information about Form T (Timber) and its sep For tax year ending	r tax return.	/timber.	OMB No. 1545-0007 Attachment Sequence No. 117
Name(s	as shown on return			Identifyir	ng number
Part	Acquisi	tions			
1	Name of block	and title of account			
2	Location of pro	operty (by legal subdivisions or map surveys)			
3a	Name and add	lress of seller or person from whom property wa	s acquired		b Date acquired



Who files Form T?

Filed only if



- ✓ Depletion deduction claimed
- ✓ Elect §631(a) for sale
- ✓ Outright sale of timber



Filing Exceptions

- ✓ Only occasional sale of timber (1-2 sales every 3-4 years or less)
- ✓ Maintain in records
- ✓ If not filing Form T, still submit other appropriate forms (ex. 4562)







Recording of basis

8	Total cost or other basis of property. Add lines 4a t	hrough 7 .			
9	Allocation of total cost or other basis on books:	Unit	Number of units	Cost or other basis per unit	Total cost or other basis
а	Forested land	Acre			
b	Other unimproved land	Acre			
С	Improved land (describe) ▶	Acre			
d	Merchantable timber. Estimate the quantity of merchantable timber present on the acquisition date (see Regulations section 1.611-3(e)). Details of the timber estimate, made for purposes of the acquisition, should be available if your return is examined.				
е	Premerchantable timber. Make an allocation here only if it is a factor in the total cost or value of the land.				
f	Improvements (list separately)				
g	Mineral rights				
h	Total cost or other basis (same amount as line 8). A	dd lines 9a i	through 9a		





Basis recommendations

- ✓ It is very important that accurate and up-todate records are maintained.
- ✓ Form T is very highly recommended.
- ✓ Keep records 7 years past last filing.



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