



GLENN HEGAR, TEXAS COMPTROLLER OF PUBLIC ACCOUNTS

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#### Outline

What is Timberland Valuation?

Ways for Land to Qualify

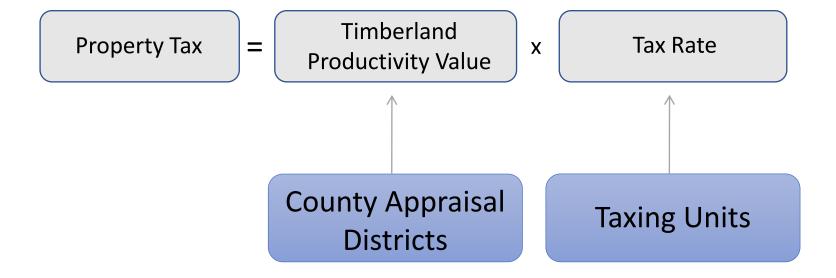
Change in Use & Rollback

The 88th Legislative Session



# Timberland Property Tax in Texas

Ad valorem tax



#### Timberland Property Tax

Suppose a 10-acre pine tract is appraised at \$200/acre, and the tax rate set by the TA in the county is \$3 per \$100 value

Property tax = \$200 X 10 acres X 3/100 = \$60

# Timberland Productivity Value

- "Equals the <u>average annual</u> <u>net income</u> a <u>prudent</u> <u>manager</u> could earn from growing timber over the <u>5-year period</u> preceding the appraisal's effective year, divided by a statutory <u>capitalization rate</u>"
  - Manual for the Appraisal of Timberland

#### Timberland Productivity Value Years

2024
Productivity
Value based on:

Years 2023 to 2019 2023
Productivity
Value based on:

Years 2022 to 2018

### Timberland Property Tax



Local tax, not state tax



Tax on timberland, not the timber



Barns, sheds, etc. taxed at market value

Land beneath them taxed at productive value <u>IF</u> used for production

# Regions for Appraisal



# 43 East Texas Counties



#### Overall Timberland Property Groups

#### Subchapter D:

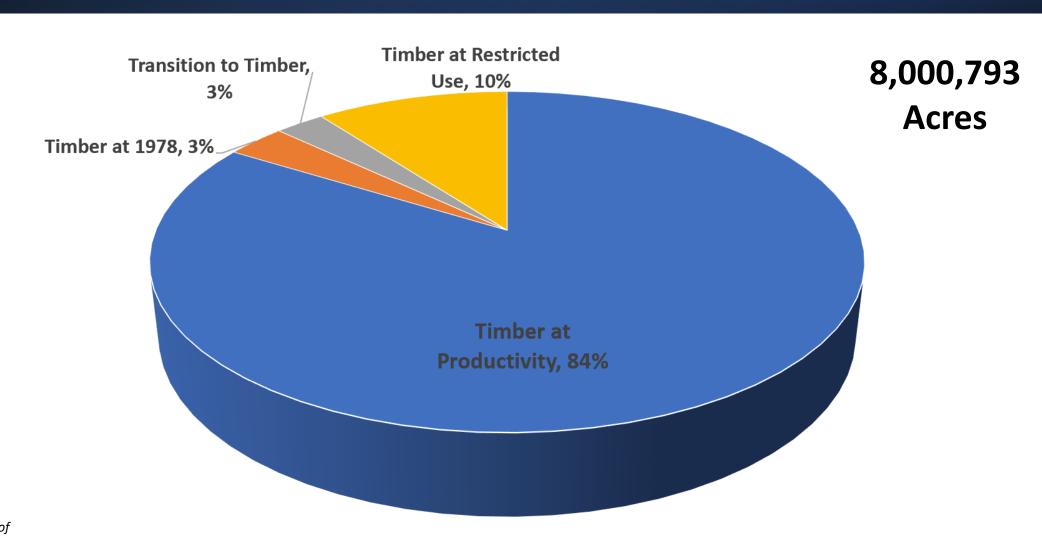
• Timberland in Transition (§23.59)

#### Subchapter E:

- Timberland at Productivity
- Timber at 1978 (§23.78)

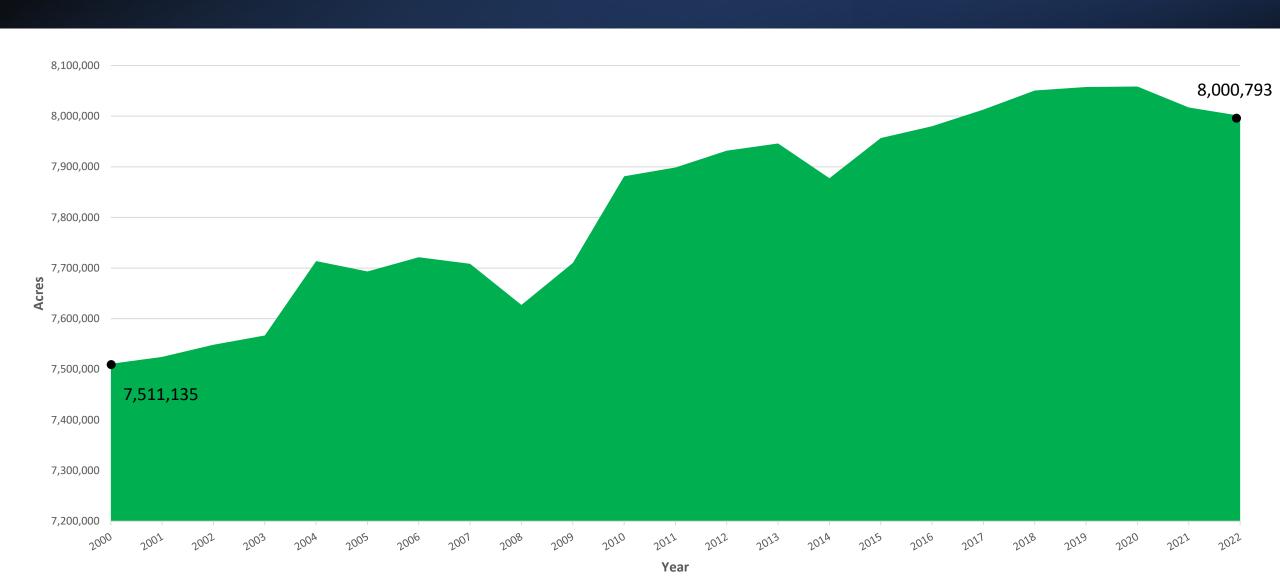
Subchapter H: Restricted-Use Timberland

#### Timberland in Texas - 2022



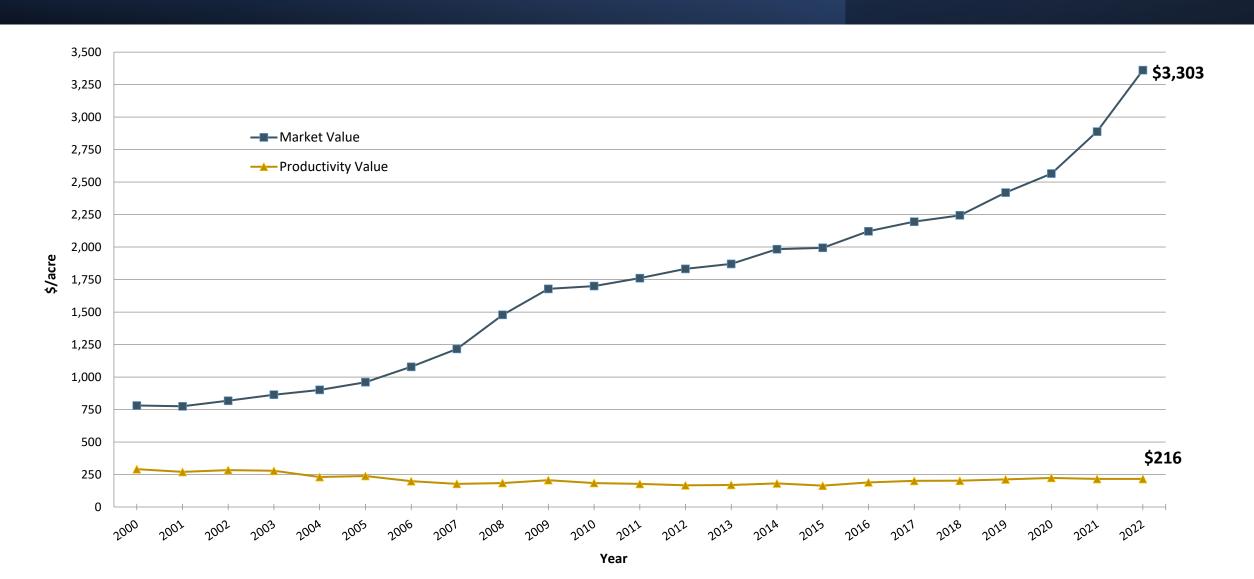
Source: Texas Comptroller of Public Accounts, 2022

#### Total Timber Acres in Texas



### Market Value vs. Productivity Value

for Timberland at Productivity





#### Timberland Valuation

Timberland in Transition (§23.59)

Subchapter D

Timberland at Productivity

Timber at 1978 (§23.78)

• Subchapter E

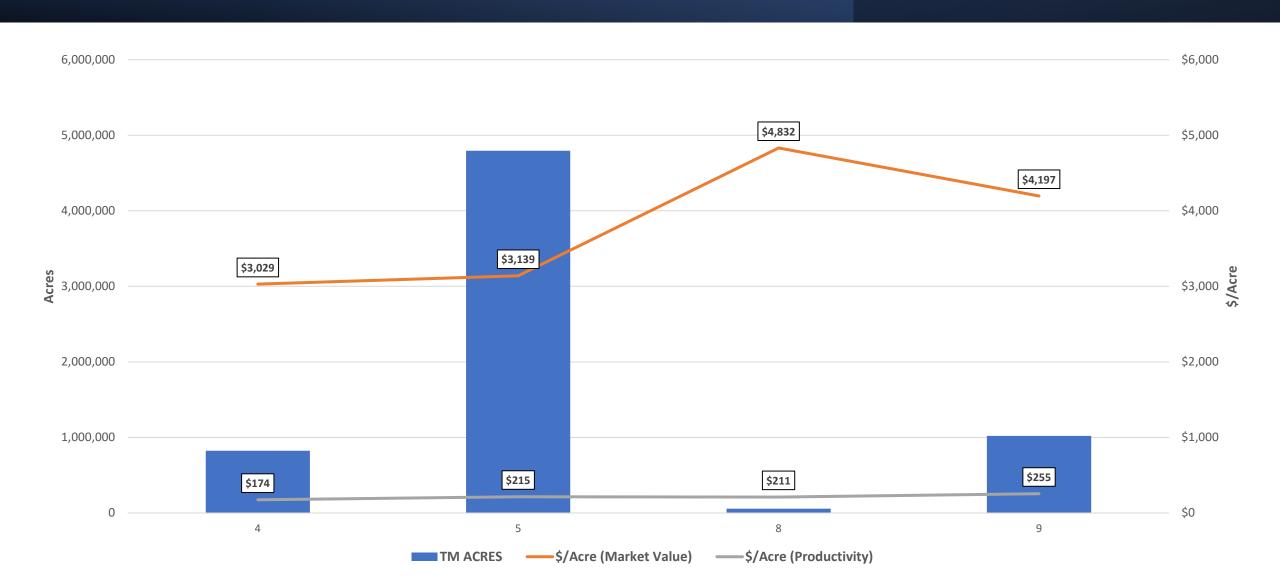
Restricted-Use Timberland

Subchapter H

## Timber at Productivity



## Timber at Productivity by TAES Region (2022)



#### Timberland Productivity Value

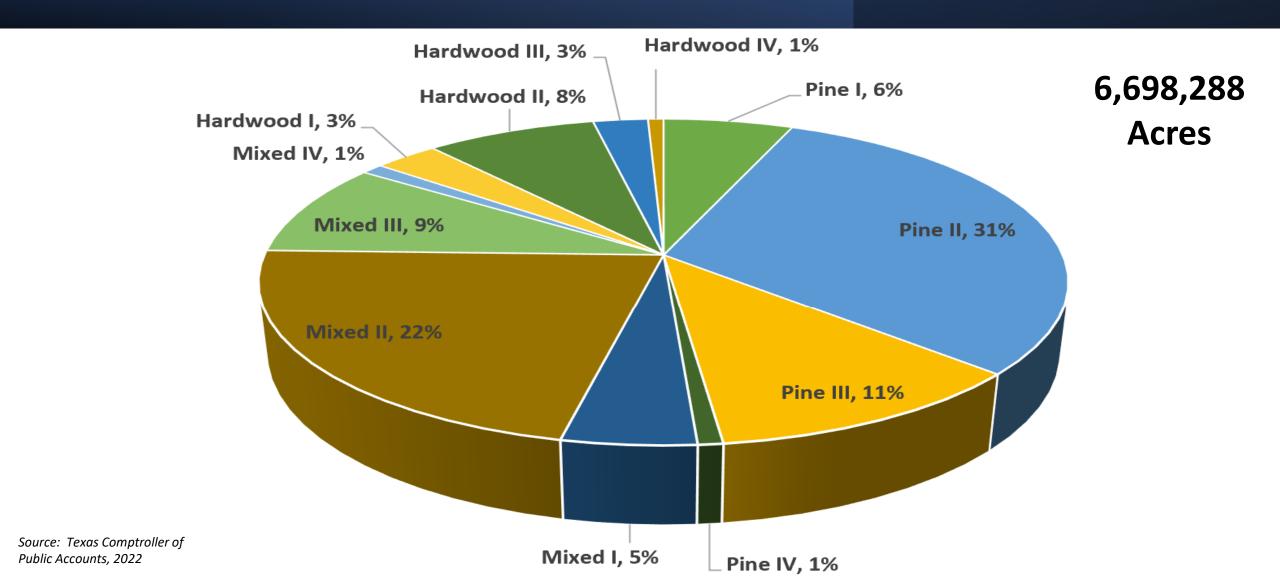
TIMBERLAND VALUE DIFFERS BY FOREST TYPE AND SOIL TYPE

3 FOREST TYPES: PINE, HARDWOOD, MIXED

4 SOIL TYPES: I, II, III, IV

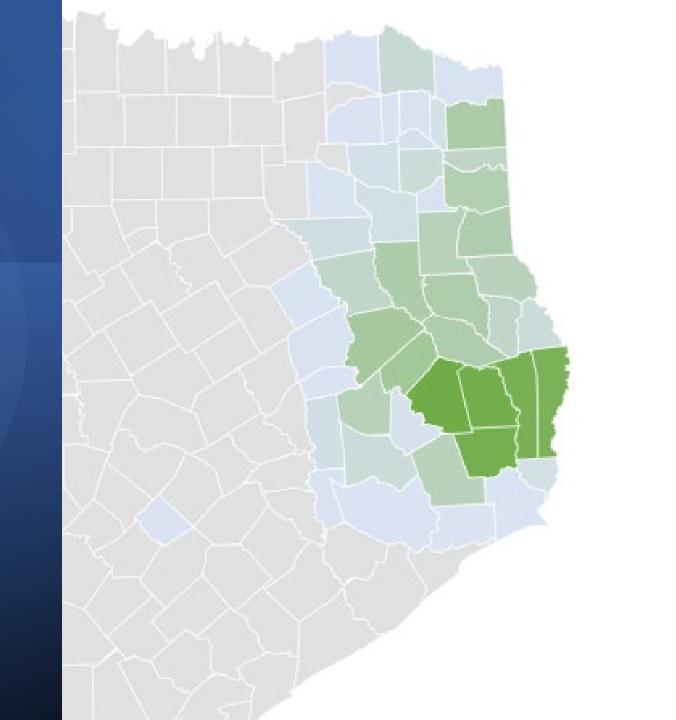
12 CATEGORIES

#### 2022 Timber Categories Acreage





# Pine Forest Counties

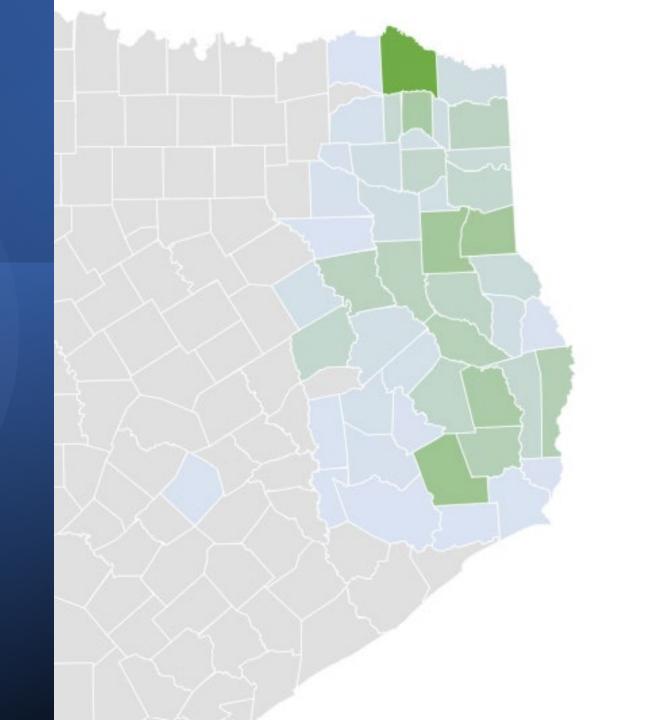


Pine Acres

20

281,969

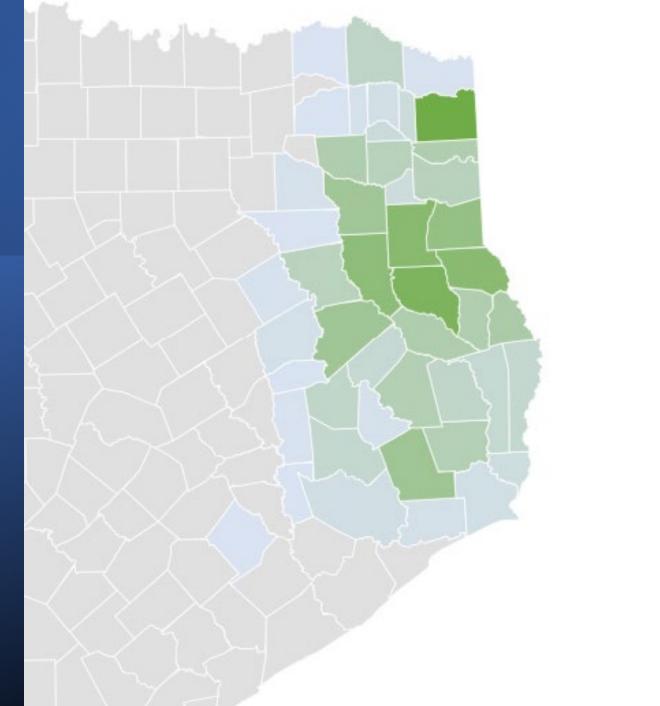
### Hardwood Forest Counties







### Mixed Forest Counties





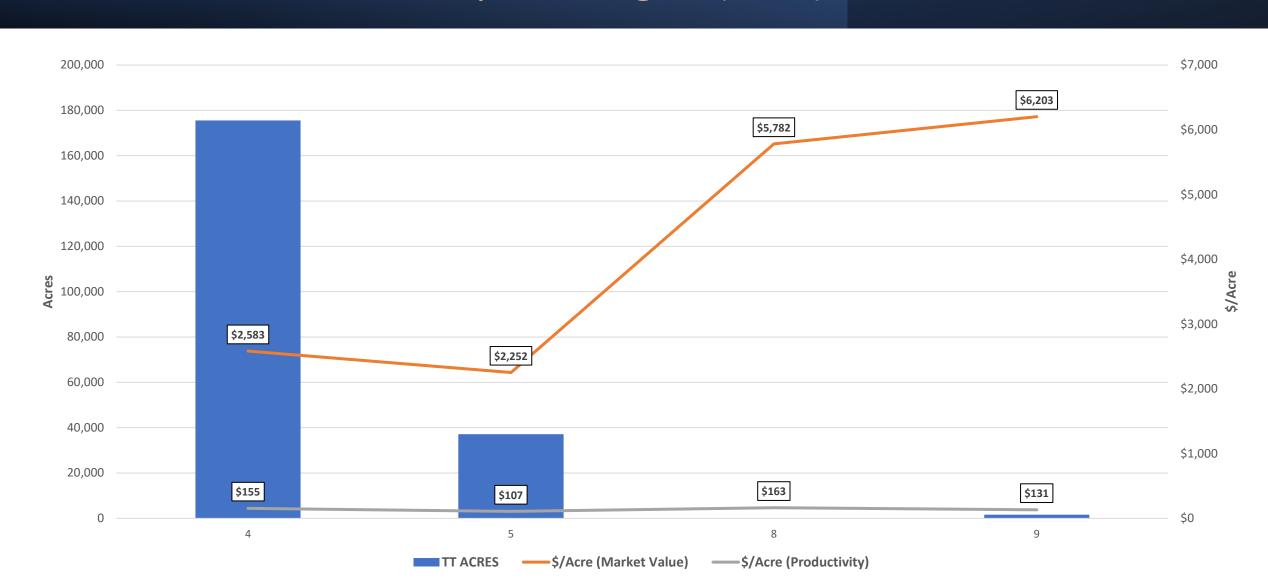


## Timber in Transition



#### Timber in Transition

by TAES Region (2022)



## Timber in Transition

Agricultural land → timber use

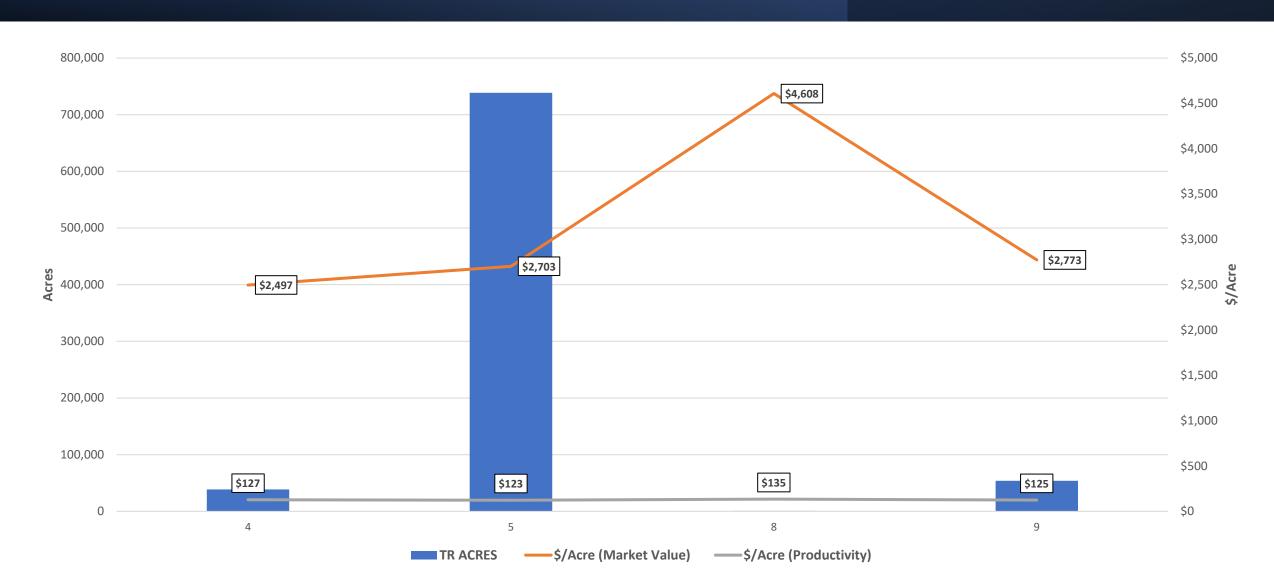
Tax benefit: 15 years as agricultural land

In the 16<sup>th</sup> year, timber use applies

### Restricted-Use Timberland



## Restricted-Use Timberland by TAES Region (2022)



#### Two Ways to Qualify for Restricted-Use

#### Reforested Land

#### Special forest zones

Can use Comptroller form 50-281 to apply

### Reforested Land

#### Property tax benefit:

50% of Regular Timber-Use appraisal for 10 years

In the 11<sup>th</sup> year, regular timber-use appraisal applies as long as it qualifies

## TFS Recommended Criteria for Reforested Land Appraisal

#### Upland site regeneration

- 300 trees / acre
- At least 8 trees/acre well-spaced with 16-inch DBH
- Site preparation recommended

#### Bottomland site regeneration

- 300 trees / acre
- Natural regeneration by cutting all trees
- Planted hardwoods or pines are an option depending on site conditions

# Special Forest Zones

Aesthetic Management Zone (AMZ)

Critical Wildlife Habitat Zone (CWHZ)

Streamside Management Zone (SMZ)

Property tax benefits:

• 50% of the regular timber-use appraisal as long as it qualifies



#### Aesthetic Management Zone (AMZ)

Timberland determined as special or unique for aesthetic purpose

#### Two types:

- Special or unique area
  - Natural beauty, topography, historical significance
- Public rights-of-way
  - Highway or other public road, public use area (park, cemetery, school...)

## AMZ – Special or Unique





Landowner seeks
TFS determination
first



Upon approval, apply with appraisal district offices

## TFS Recommended Criteria for AMZ Special or Unique

#### Must have attributes, such as:

- Archaeological sites
- Rare geological formations
- Unique:
  - Scenic beauty
  - Plant or animal communities

#### Recommended by a qualified specialist

#### **Harvest Restrictions:**

- Could be totally restricted
- Management plan addresses it
- BA≥50 ft²/acre
- May be regenerated using different methods

#### Land is appraised as timber-use

### TFS Recommended Criteria for AMZ Public Rights of Way

Zone width: 100-200 ft.

Management plan

10 years old or 35 ft. tall

Harvest restriction (BA 50≥ ft²/acre)





### Critical Wildlife Habitat Zone (CWHZ)

Timberland on which timber harvest is restricted to:

Protect endangered/threatened species



#### Provide at least 3 of 7 benefits:

- Erosion control
- Habitat control
- Predator control
- Providing supplemental water supplies
- Providing supplemental food supplies
- Providing shelters
- Making census counts to determine population

#### TFS Recommended Criteria for CWHZ

Conservation agreement

Endangered or threatened species

Management plan



## Streamside Management Zone (SMZ)

Timberland on which harvest is restricted to:

- Protect water quality or
- Preserve a waterway (lake, river, stream or creek)

#### TFS Recommended Criteria for SMZ

Streams or waterbody

Width: 50 ft. from each bank, up to 200 ft

Boundaries self-evident or marked

Trees 10 years old or more

300 trees per acre

Minimum 50 ft<sup>2</sup> / acre basal area

Management plan

### When CA Questions a Restricted-use Application, TFS Makes Final Determination on:







AMZ-Public Rights of Way Critical
Wildlife
Habitat Zone

Streamside Management Zone

#### Before TFS Make Final Decision:

The appraisal office will notify landowner of the request for TFS determination

Landowner should submit evidence to the TFS to support their claims

## Timber at 1978 Value



### Timber at 1978 by TAES Region (2022)



## Timber at 1978 Value

Minimum taxable value of qualifying timberland

Is the market value that was assigned to the land by the taxing unit in 1978

Does not apply to timber at restricted-use

## Change in Use & Rollback



## Continue to Qualify Unless...

Ownership changes

Land's eligibility changes

Chief appraiser asks for a new application

Convert to Wildlife Management

Restricted-Use
 Timberland CANNOT

#### Change of Use/Rollback



Determined by chief appraiser



**Notification** 

Written notice must be delivered to landowner



Change of Use can be Protested to the ARB

Protest must be filed within 30 days of delivery



**Due Date** 

Due when the rollback tax bill is mailed

Becomes delinquent if not paid before the next Feb. 1 that is at least 20 days after the tax bill is mailed.

# Rollback Tax Penalty on Land Use Changes

#### Rollback Tax:

Difference between the taxes paid at productivity appraisal versus what they would have been at market value for the 3 previous years

#### **Example of Rollback Tax Calculation**

Tax Year	Tax Paid	Tax on Market Value	Difference
2022	\$150	\$1000	\$850
2021	125	900	775
2020	100	600	500
Total			\$ 2,125

## Changes of Use

#### Changes of use:

- Land taken completely out of timber use by owner's free choice
- Physical change

#### Not considered a change of use:

- Sale for right of way
- Condemnation
- Transferred for public use by government
- Agricultural use
- Reducing intensity below typical levels
- Reduced intensity due to acts of nature

## Cessation of Timberland Production

#### Portions of Property:

- Roads, right-of-way, buffer areas or firebreaks
- Subject to a right-of-way taken through the use of eminent domain

#### Oil & Gas Operations:

- A lessee conducting oil & gas (O&G)
   operations over which the Texas Railroad
   Commission has jurisdiction
- Pad sites, oil field roads, electric lines to O&G operations, pipelines and tank batteries

The 88<sup>th</sup>
Legislative
Session



#### 88th Legislative Regular Session



Total Bills Filed: 8,345

House: 5,619

Senate: 2,726



Ag/Timber Bills & JRs Filed:

**27** 

House: 19

Senate: 8



Ag/Timber Bills Signed into Law:

4

House: 3

Senate: 1

Glenn Hegar Texas Comptroller of Public Accounts

## Timber Manual Updates

# Manual for the Appraisal of Timberland

March 2022

#### Helpful Websites

#### Property Tax Assistance Division's Ag & Timber Taxation:

https://comptroller.texas.gov/taxes/property-tax/ag-timber/index.php

#### Comptroller Forms:

https://comptroller.texas.gov/taxes/property-tax/forms/

#### Texas A&M Forest Service:

http://tfsweb.tamu.edu/

#### TPWD's Endangered Species List:

https://tpwd.texas.gov/huntwild/wild/wildlife\_diversity/nongame/listed-species/

#### TPWD Wildlife Management:

https://tpwd.texas.gov/landwater/land/private/agricultural\_land/

#### Questions?

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