

# Tims Ford Reservoir Land Management Plan

## Alternative D Zone 8 Examples

\*For Illustration Purposes only, all concepts subject to change

# Alternative D Example 1

\*Note: Not to scale

Each lot gets a 20'W access corridor

\*\*\*Max. facility size is 1000 square feet no matter the calculation!

6'L x 22'W

20'L x 13'W  
(includes 2 jet ski ports)

19'L x 7'W

19'L x 14'W

22'L x 12'W

20'L x 20'W

TVA Property

Parcel has **1500** shoreline feet and was allotted one facility in 2000 RLMP. There are 8 lots.

100' of shoreline	200' of shoreline	200' of shoreline	200' of shoreline	100' of shoreline	200' of shoreline	200' of shoreline	300' of shoreline
$100/1500=6.7\%$	$200/1500=13.3\%$						$300/1500=20\%$
6.7% *2000=133	6.7% *2000=267						20% *2000=400
<b>133 sq. ft. dock</b>	<b>267 sq. ft. dock</b>	<b>267 sq. ft. dock</b>	<b>267 sq. ft. dock</b>	<b>133 sq. ft. dock</b>	<b>267 sq. ft. dock</b>	<b>267 sq. ft. dock</b>	<b>400 sq. ft. dock</b>

**Alternative D  
Example 2**

\*Note: Not to scale

Each lot gets a 20'W access corridor

\*\*\*Max. facility size is 1000 square feet no matter the calculation!

20'L x 12'W  
(includes 2 jet ski ports)

26'W x 19'L

5.5'L x 22'W

12'L x 10'W

15'L x 8'W

20'L x 12'W

25'L x 20'W

Pier only

TVA Property

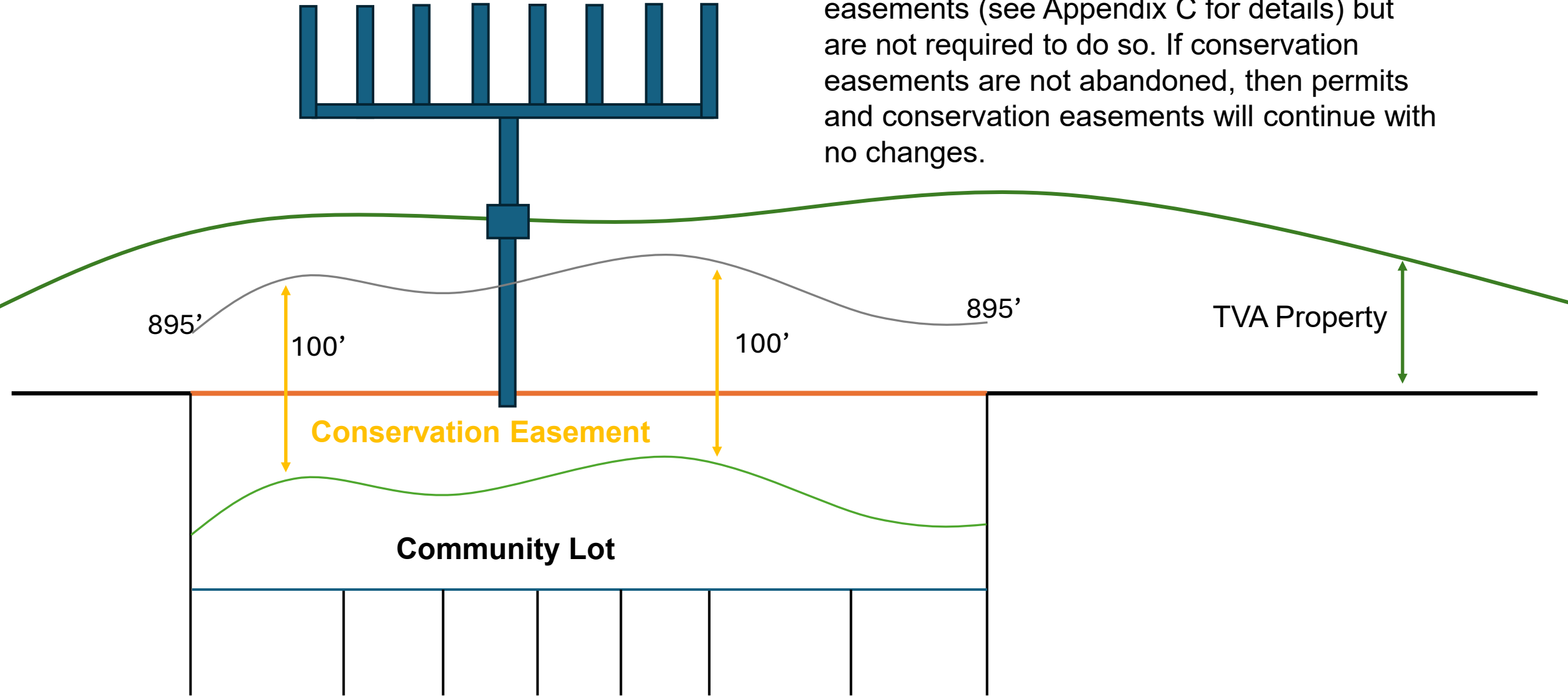
Parcel has <b>800</b> shoreline feet and was allotted one facility in 2000 RLMP. There are 8 lots.	100' of shoreline	200' of shoreline	50' of shoreline	50' of shoreline	50' of shoreline	50' of shoreline	100' of shoreline	200' of shoreline
	$100/800=12.5\%$	$200/800=25\%$	$50/800=6.25\%$					
	$12.5\% * 2000=$	$25\% * 2000=500$	$6.25\% * 2000=$					
	<b>250 sq. ft. dock</b>	<b>500 sq. ft. dock</b>	<b>125 sq. ft. dock</b>	<b>125 sq. ft. dock</b>	<b>125 sq. ft. dock</b>	<b>125 sq. ft. dock</b>	<b>250 sq. ft. dock</b>	<b>500 sq. ft. dock</b>

**Alternative D  
Example 3**

\*Note: Not to scale

Existing community facility, managed by HOA and subject to conservation easement.

Conservation easement holders have the **option** to formally abandon conservation easements (see Appendix C for details) but are not required to do so. If conservation easements are not abandoned, then permits and conservation easements will continue with no changes.

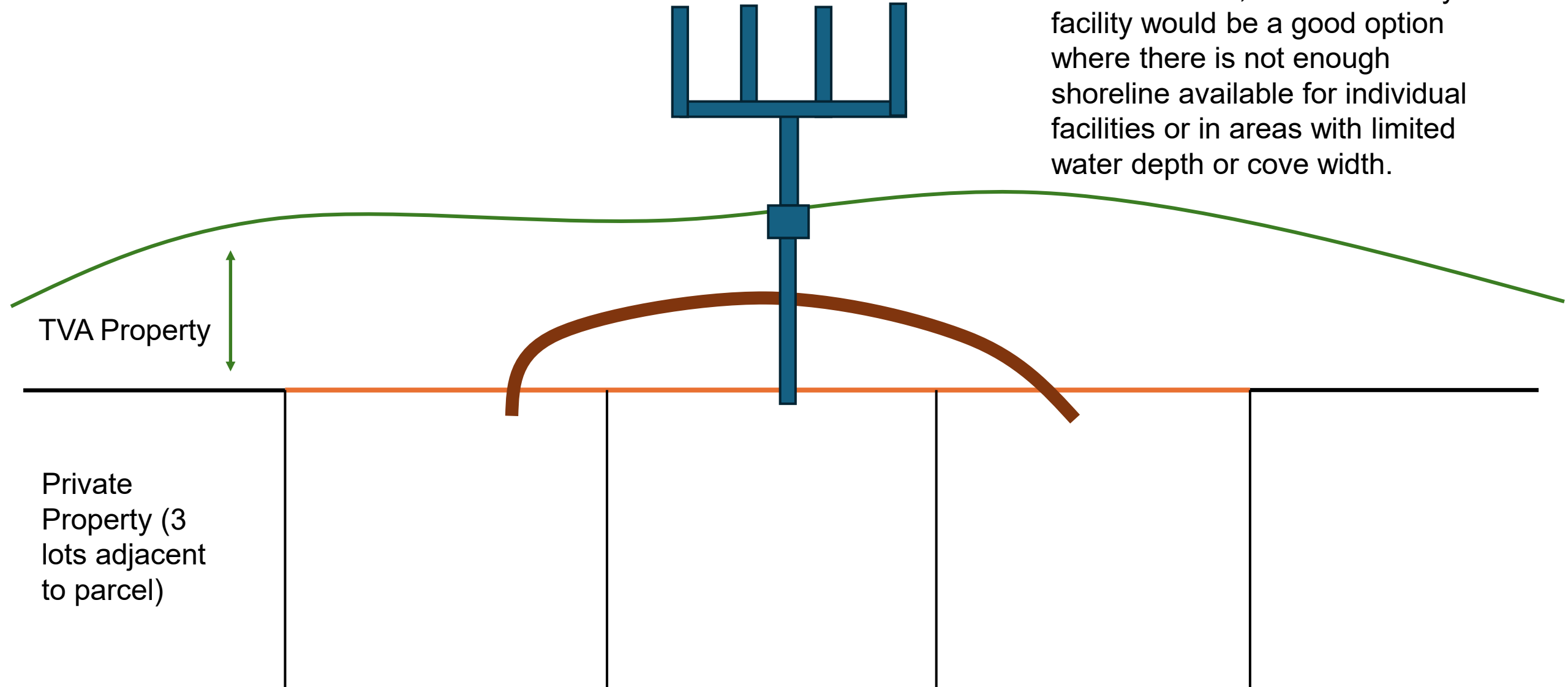


**Alternative D  
Example 4**

\*Note: Not  
to scale

Shared facility between three  
lots, each lot gets one slip and  
has access from individual lot

A shared facility, in limited  
circumstances, or a community  
facility would be a good option  
where there is not enough  
shoreline available for individual  
facilities or in areas with limited  
water depth or cove width.



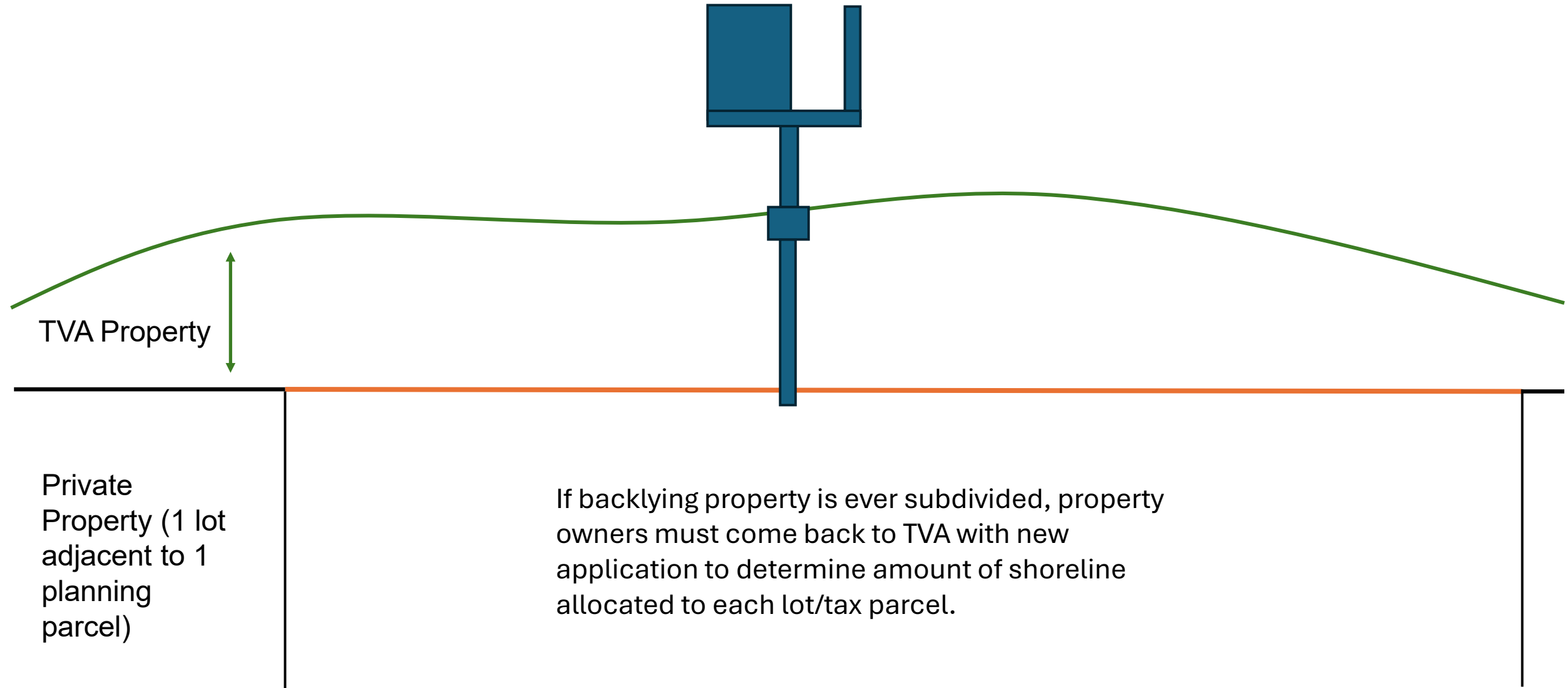
TVA Property

Private  
Property (3  
lots adjacent  
to parcel)

**Alternative D  
Example 5**

\*Note: Not  
to scale

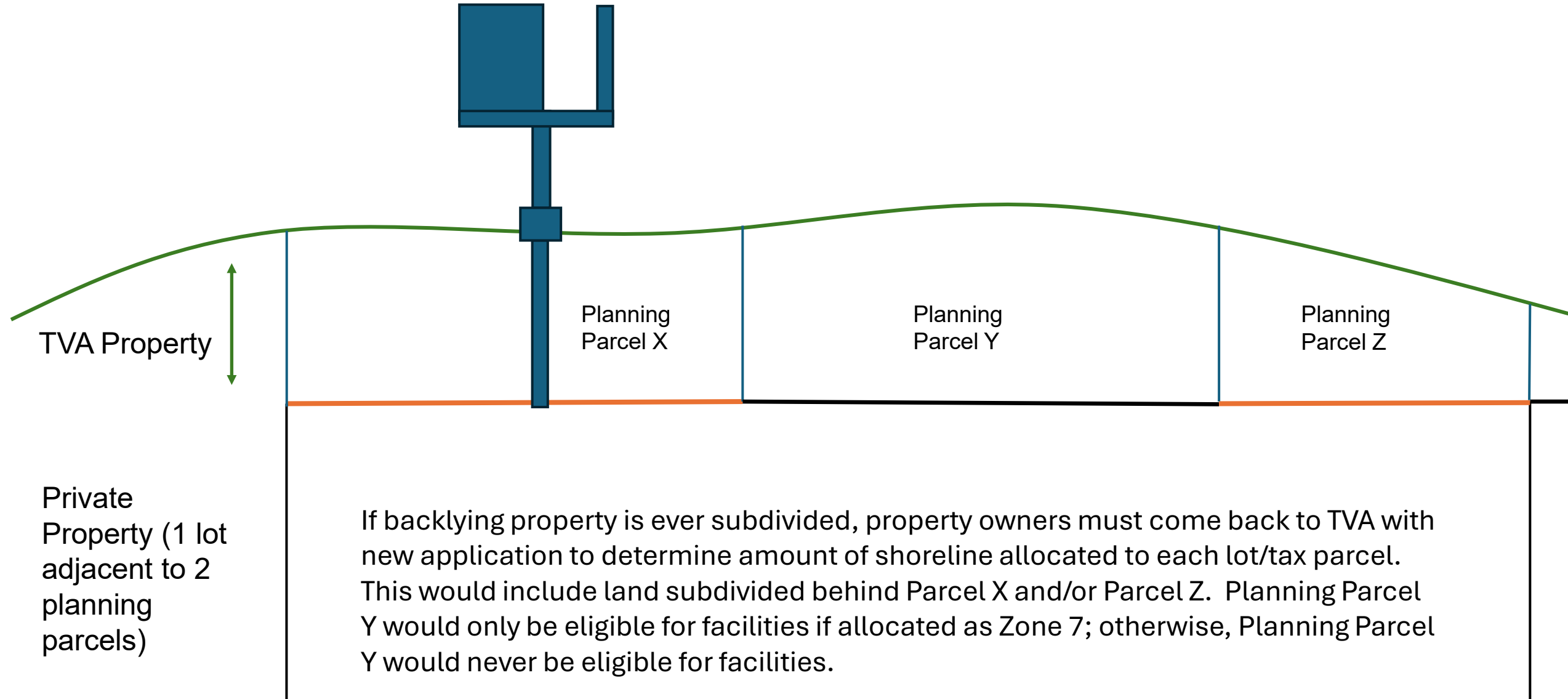
1,000 square foot facility with a single  
slip can be permitted.



## Alternative D Example 6

\*Note: Not  
to scale

Only one 1,000 square foot facility with a  
single slip can be permitted per tax parcel.



If backlying property is ever subdivided, property owners must come back to TVA with new application to determine amount of shoreline allocated to each lot/tax parcel. This would include land subdivided behind Parcel X and/or Parcel Z. Planning Parcel Y would only be eligible for facilities if allocated as Zone 7; otherwise, Planning Parcel Y would never be eligible for facilities.