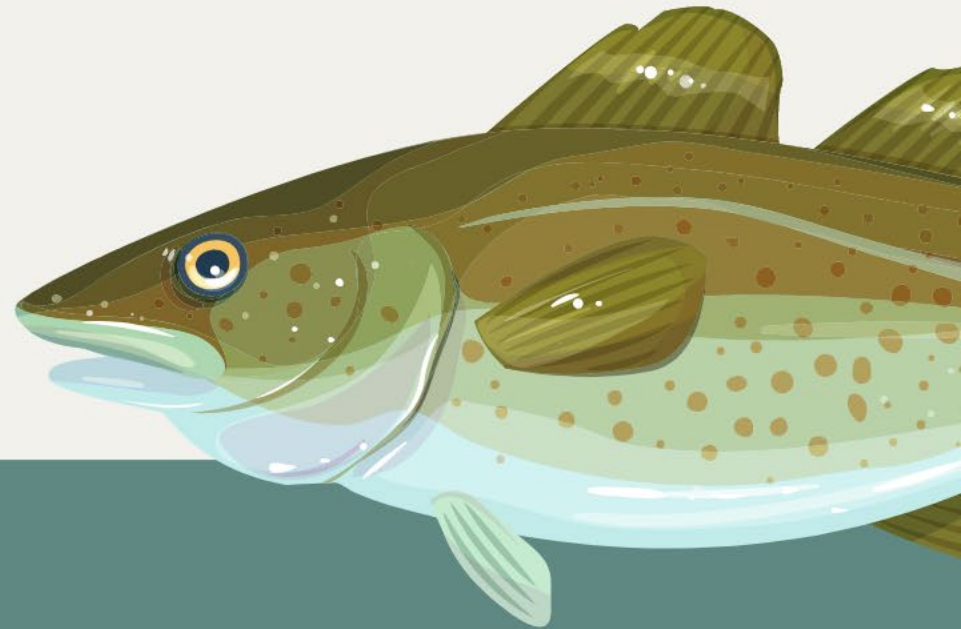
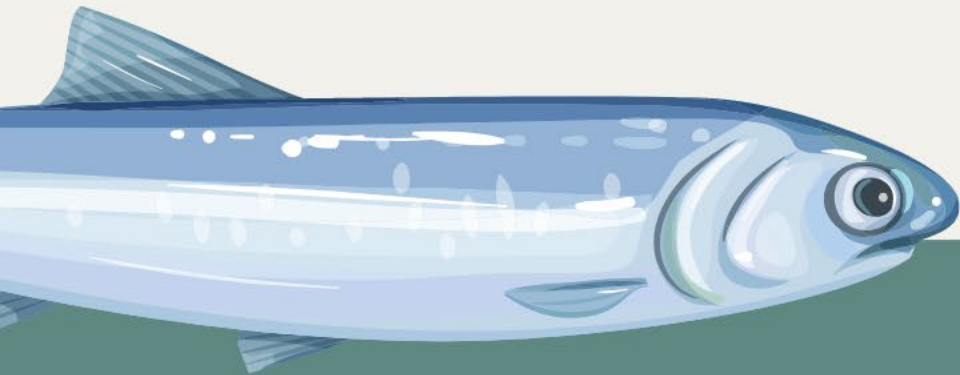


APPORTIONMENTS & OBLIGATION LIMITATIONS

THE FISH ANALOGY

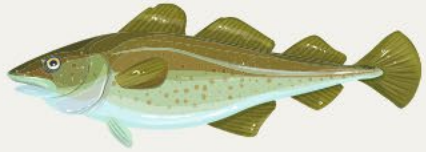


STOCKING THE PONDS



STATE POND STOCK

NHPP (40)



STBG (30)



CARBON
REDUCTION (15)



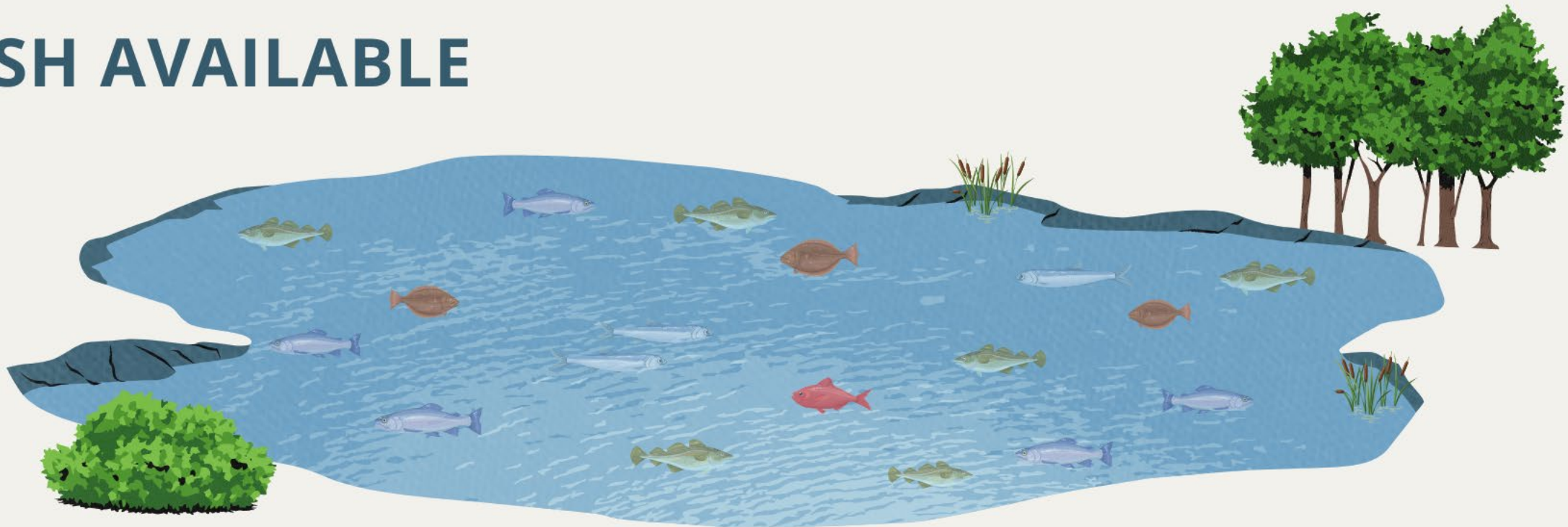
PROTECT (15)



NHFP (10)



110 FISH AVAILABLE



LPA POND STOCK

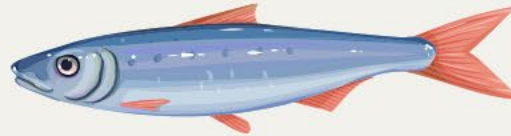
**STBG - LARGE
URBAN (10)**



TAP (7)



BRO (5)



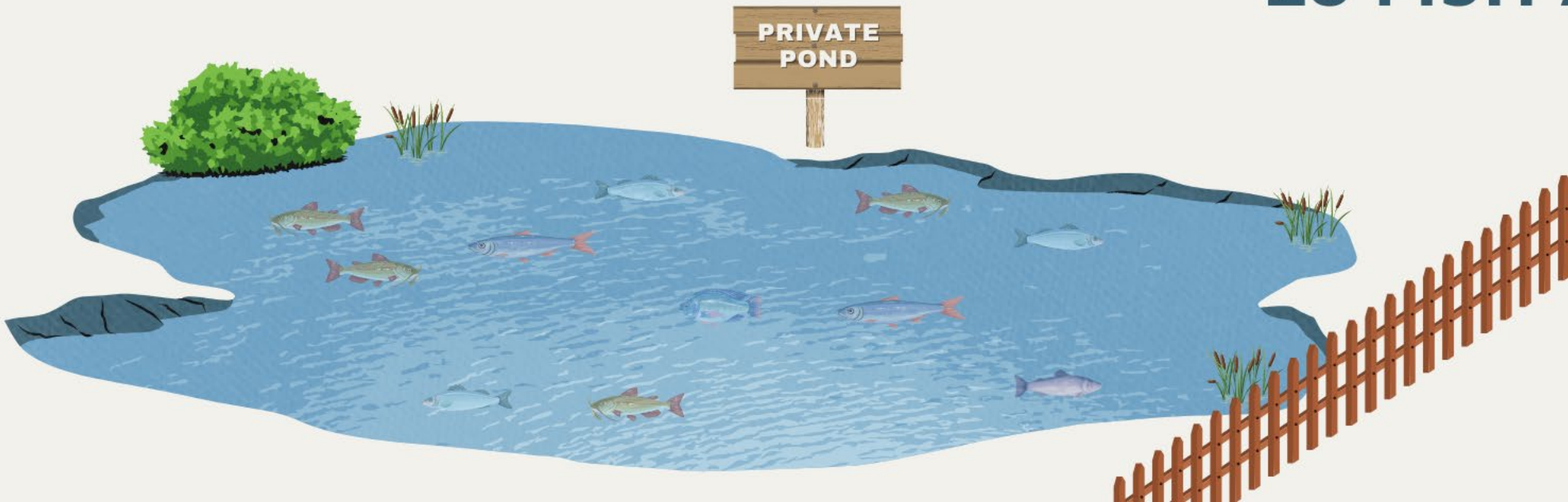
CMAQ (3)



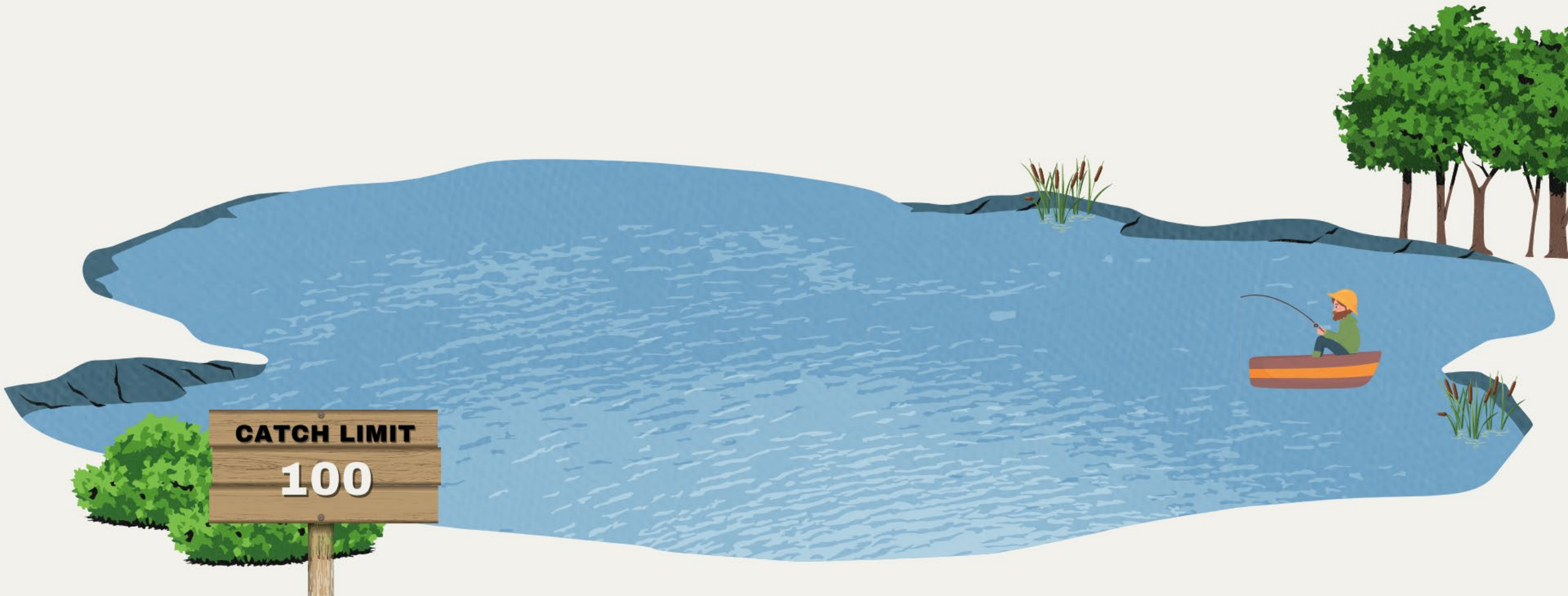
**CARBON REDUCTION
- SUBALLOCATED (3)**



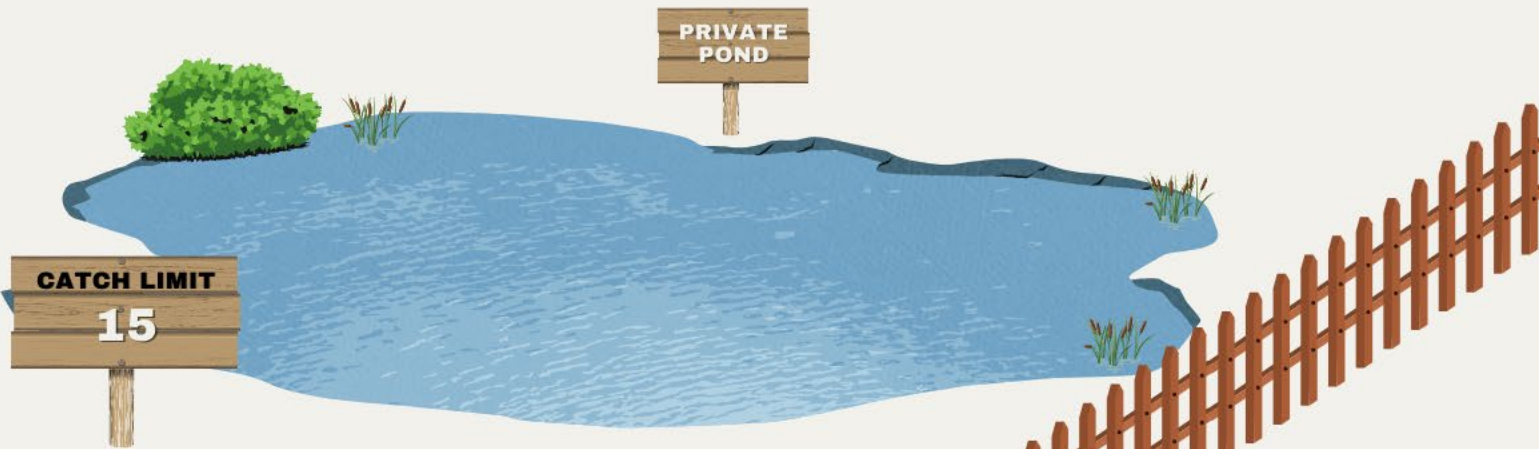
28 FISH AVAILABLE



FORMULA LIMITATION AS A CATCH LIMIT

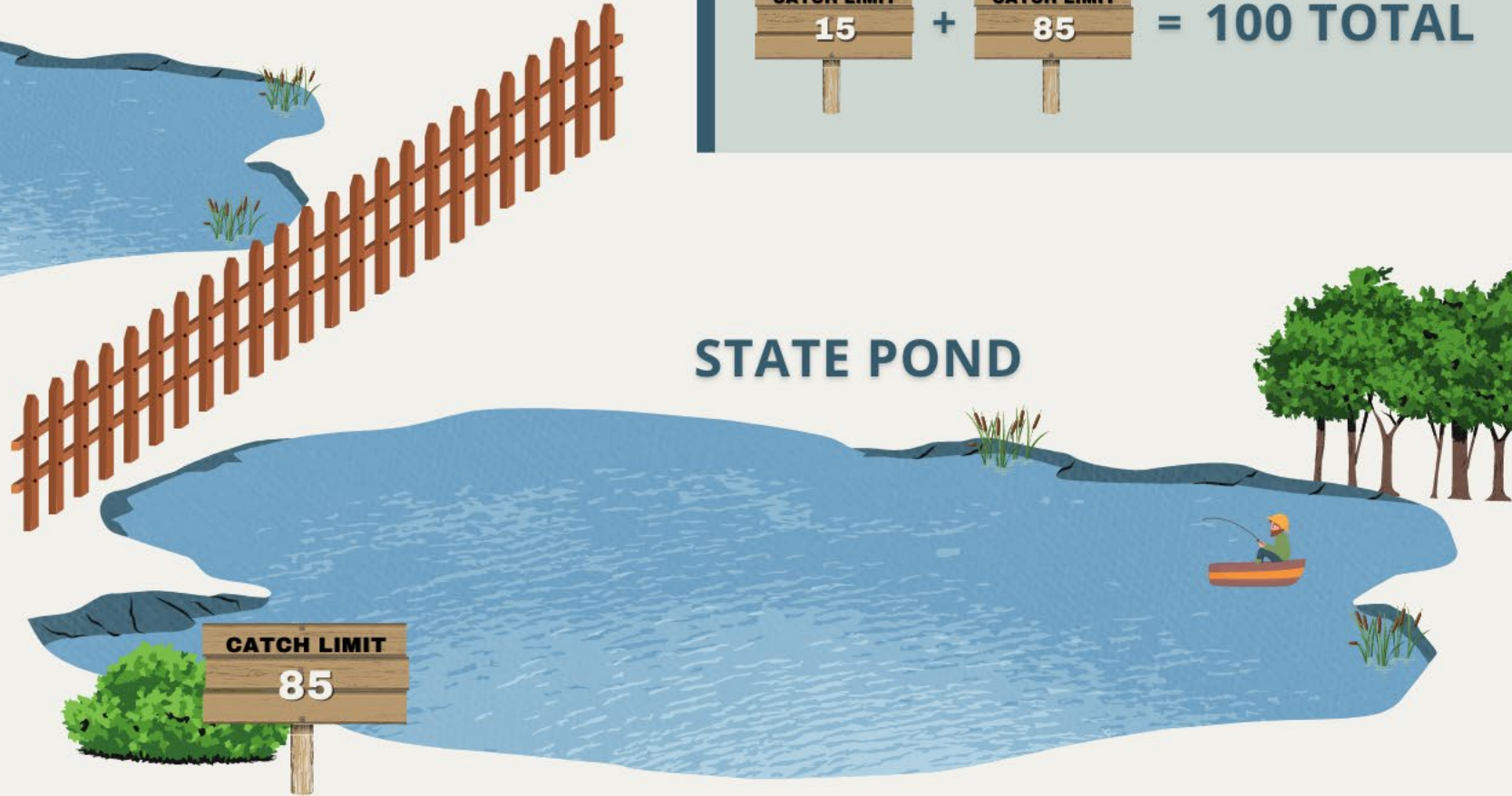


CATCH ANY FISH UP TO THE LIMIT



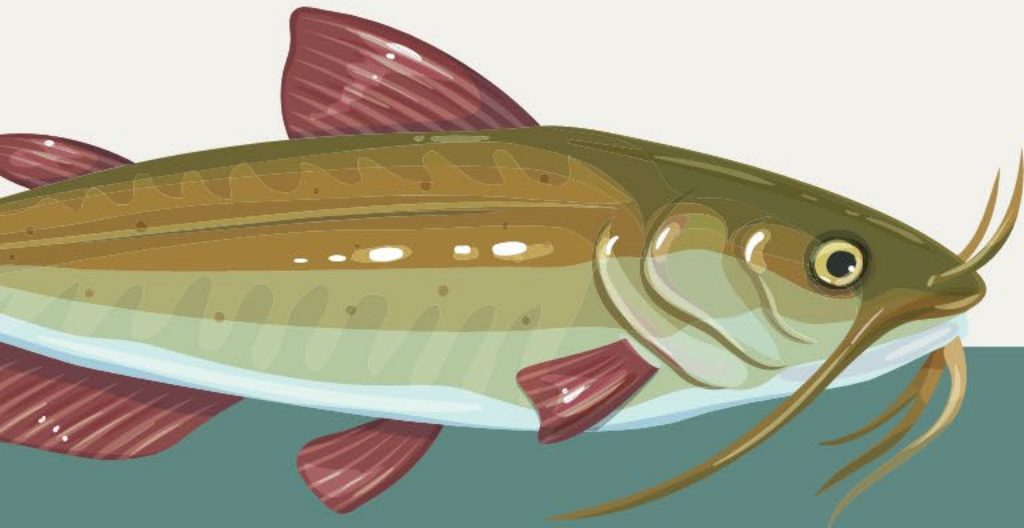
LPA POND

$$\begin{array}{c} \text{LPA POND} \\ \text{CATCH LIMIT} \\ 15 \end{array} + \begin{array}{c} \text{STATE POND} \\ \text{CATCH LIMIT} \\ 85 \end{array} = 100 \text{ TOTAL}$$



STATE POND

CATCHING THE FISH



YEAR 1 CATCHES

STATE POND

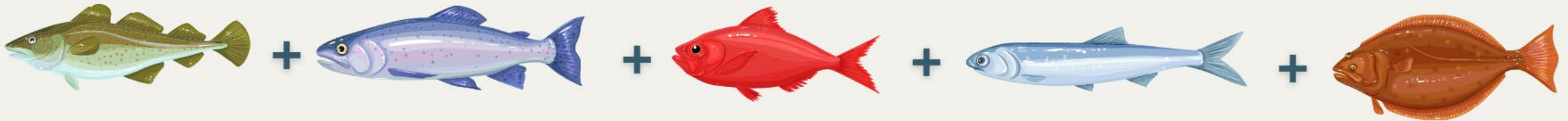
38 NHPP

28 STBG

8 NHFP

6 PROTECT

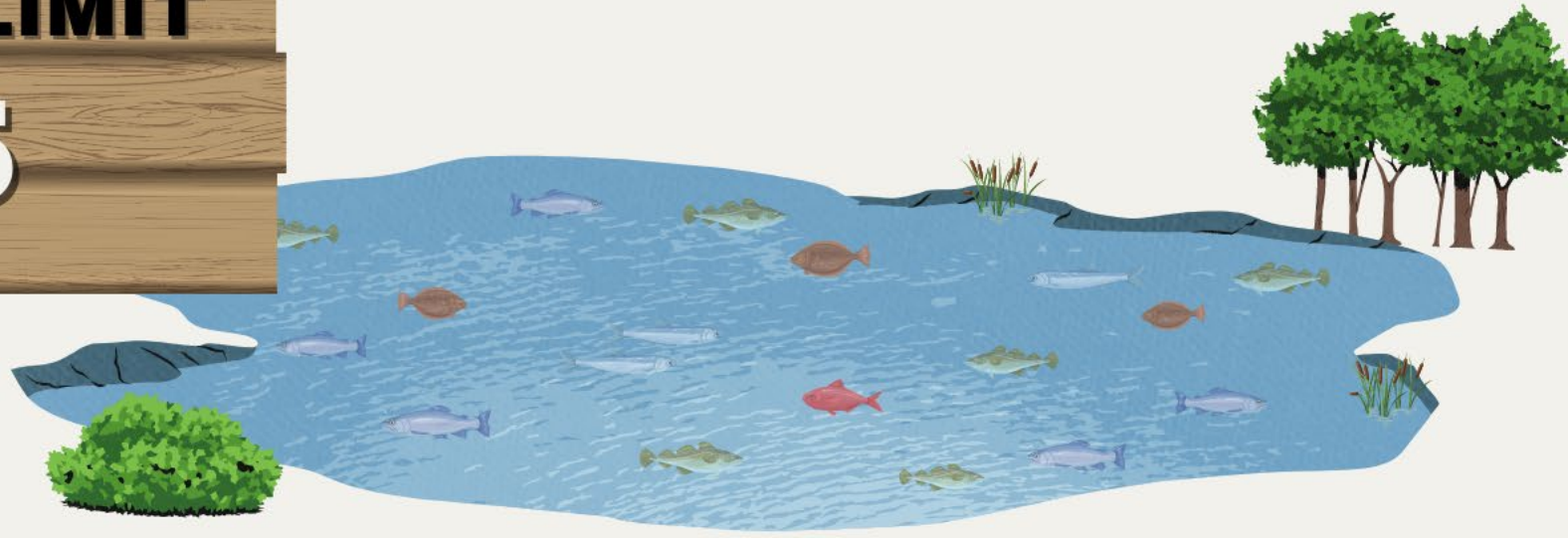
5 CARBON
REDUCTION



= 85

CATCH LIMIT

85



YEAR 1 CATCHES

LPA POND

5 STBG

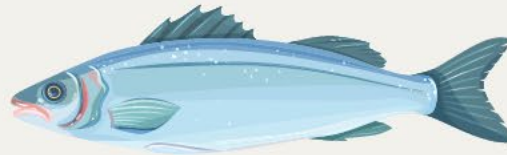
3 TAP

3 BRO

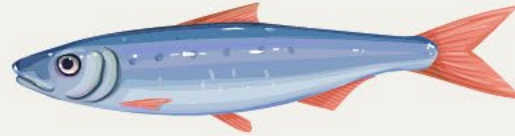
1 CMAQ



+



+



+

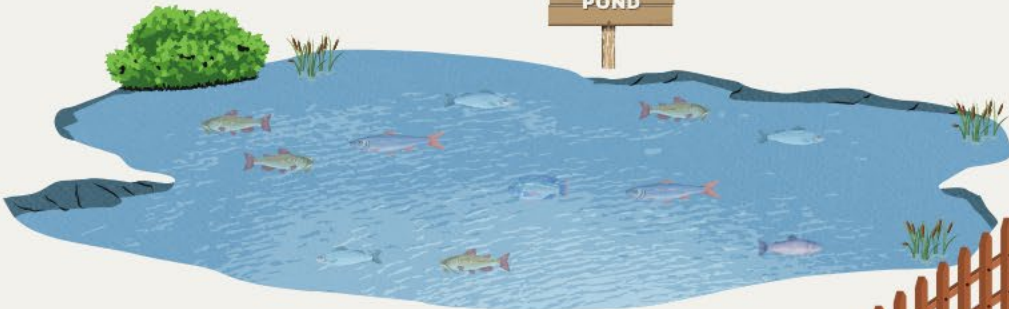


=12

CATCH LIMIT

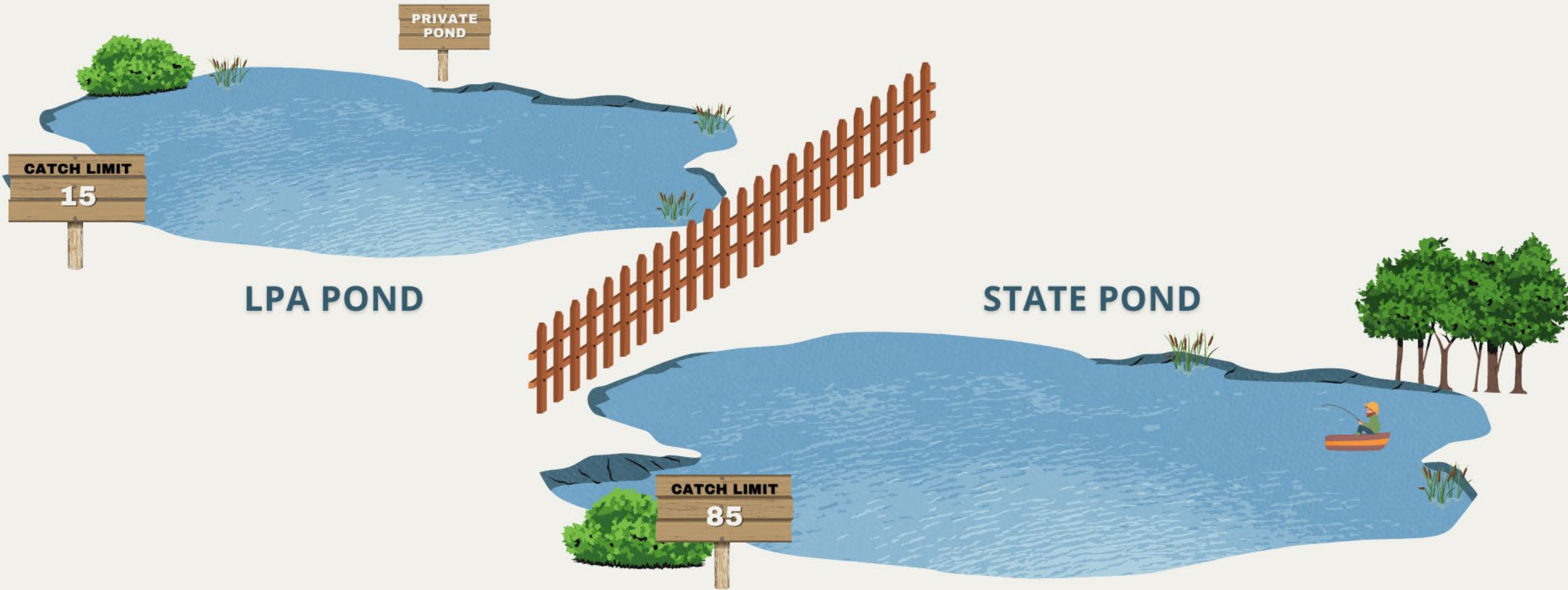
15

PRIVATE
POND

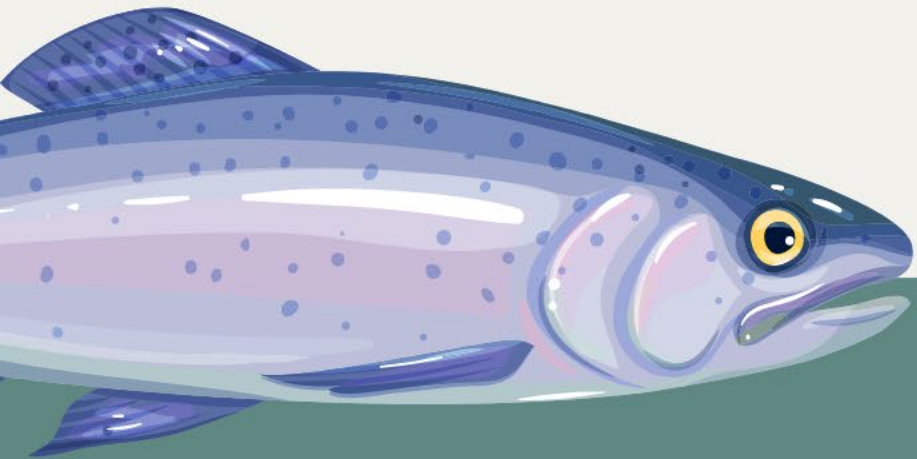


NOT ENOUGH CATCHES

$$12 + 85 \neq 100$$



ADJUSTING THE CATCH



YEAR 1 CATCHES

STATE POND - ADDITIONS

38 NHPP



28 STBG



8 NHFP



6 PROTECT



5 CARBON
REDUCTION



1 NHPP



1 STBG

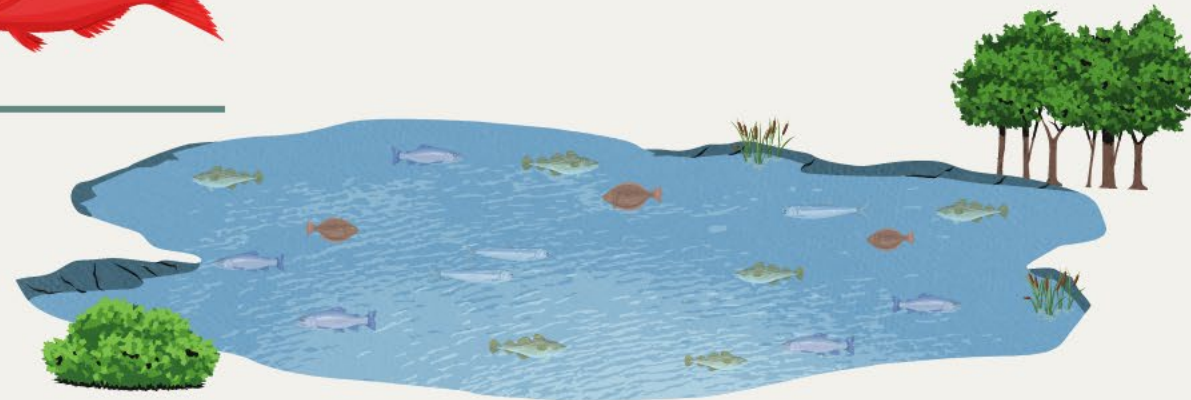


1 NHFP

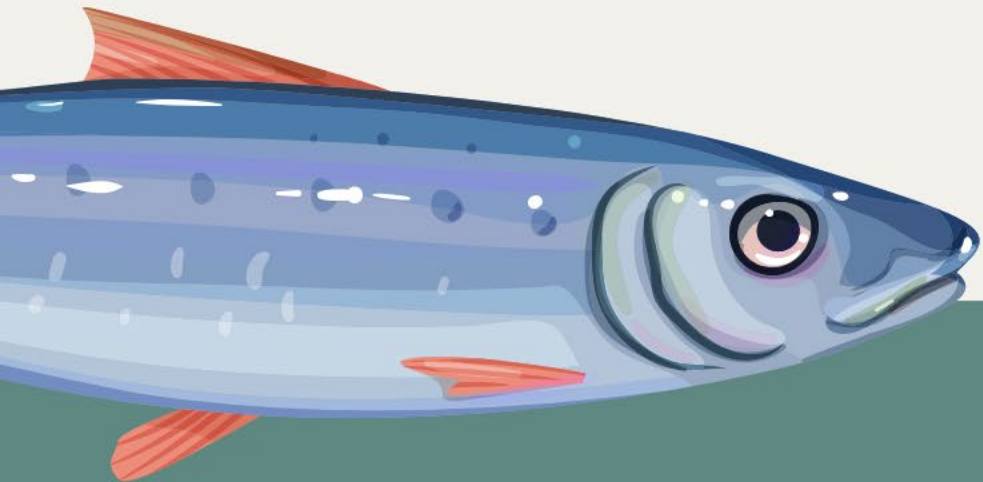


+

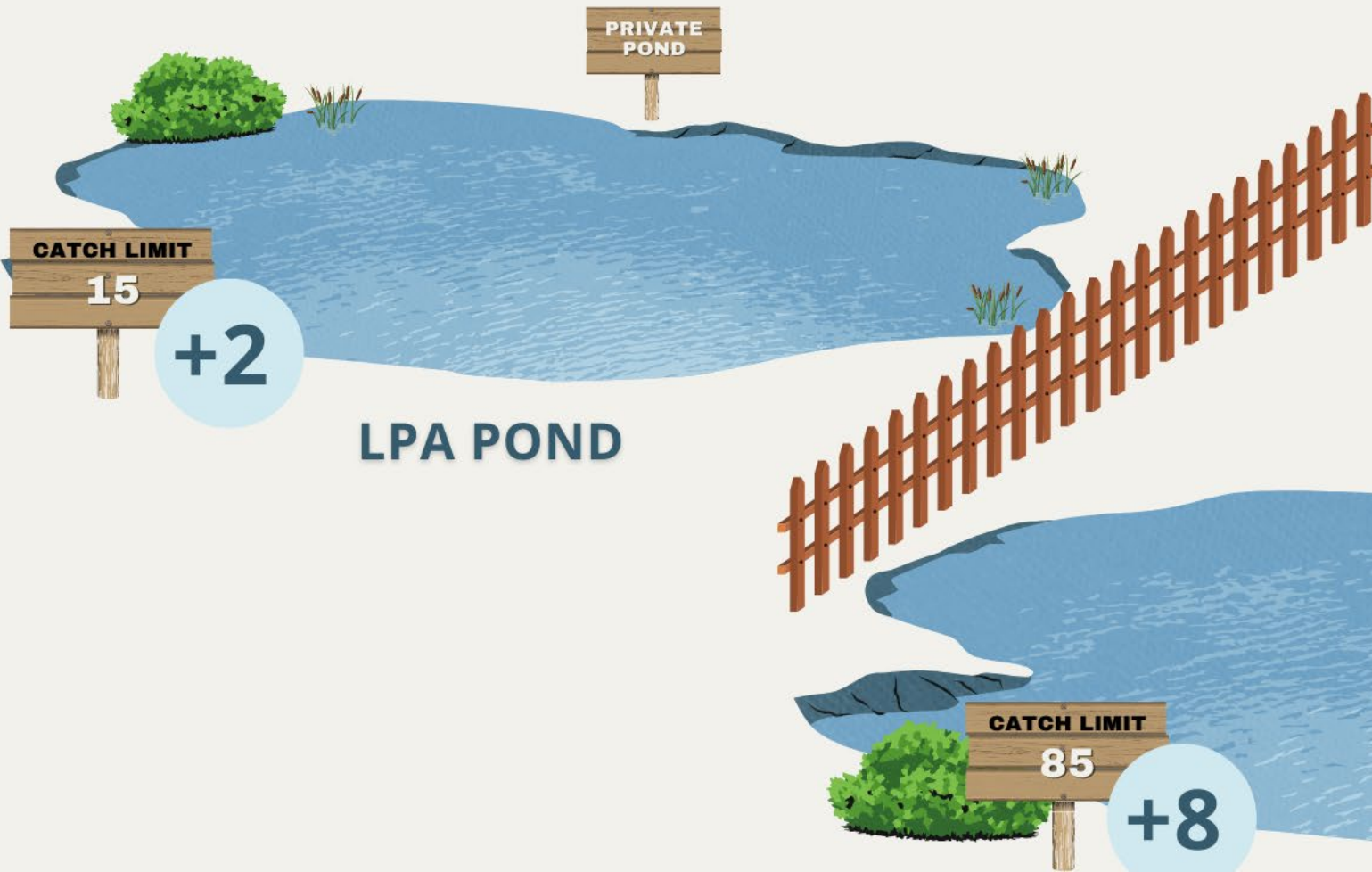
= 88



AUGUST REDISTRIBUTION



INCREASED CATCH LIMITS



10 ADDITIONAL FISH:

$$2 + 8 = 10$$

LPA POND STATE POND

CATCHES AFTER REDISTRIBUTION

LPA POND

5 STBG

3 TAP

3 BRO

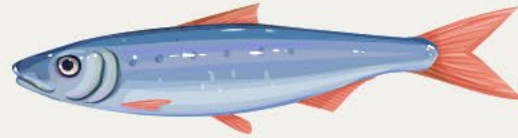
1 CMAQ



+



+

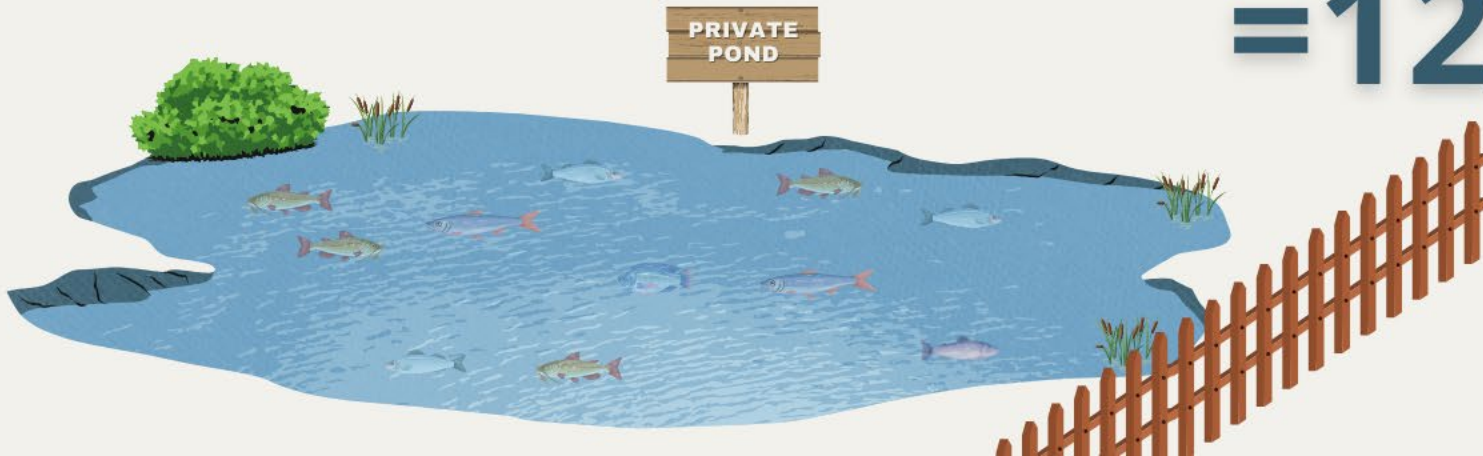


+



+ 0 CATCHES AFTER REDISTRIBUTION

=12 CATCHES



CATCHES AFTER REDISTRIBUTION

STATE POND

39 NHPP



29 STBG



9 NHFP



6 PROTECT

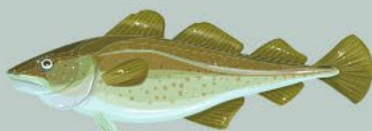


5 CARBON
REDUCTION



= 88

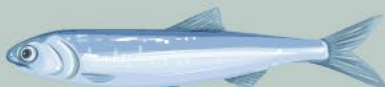
1 NHPP



1 STBG



4 PROTECT



4 CARBON
REDUCTION



= 10 CATCHES
AFTER
REDISTRIBUTION

= 98 CATCHES



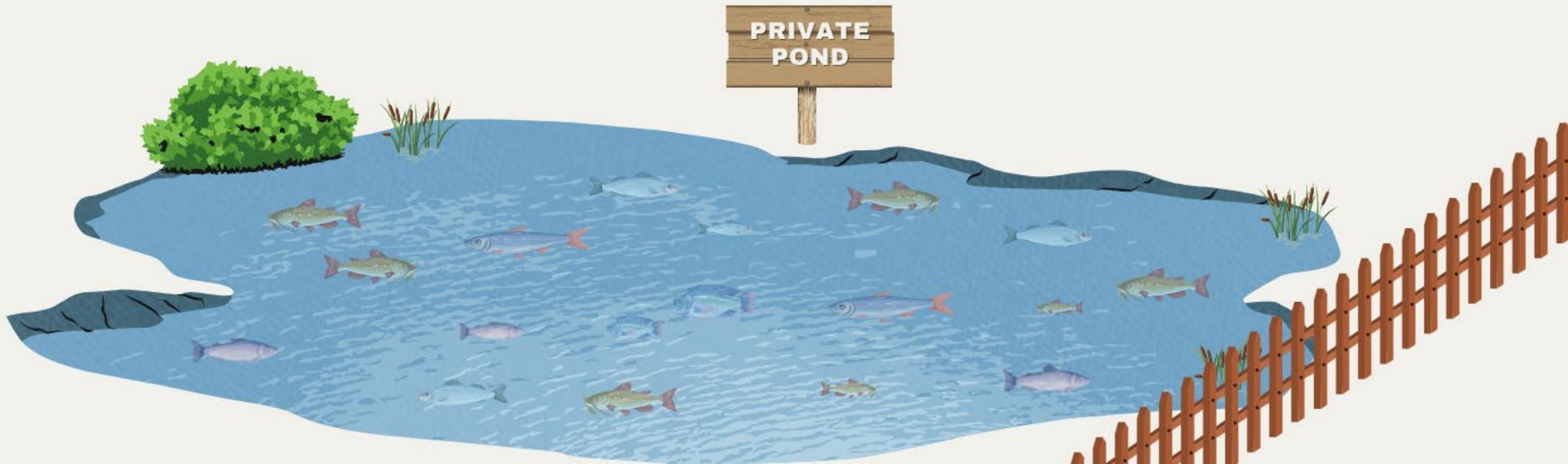
FISH BALANCES

LPA POND

28 FISH AVAILABLE

- 12 CAUGHT
- 0 CAUGHT AFTER AUGUST REDISTRIBUTION

= 16 FISH IN POND



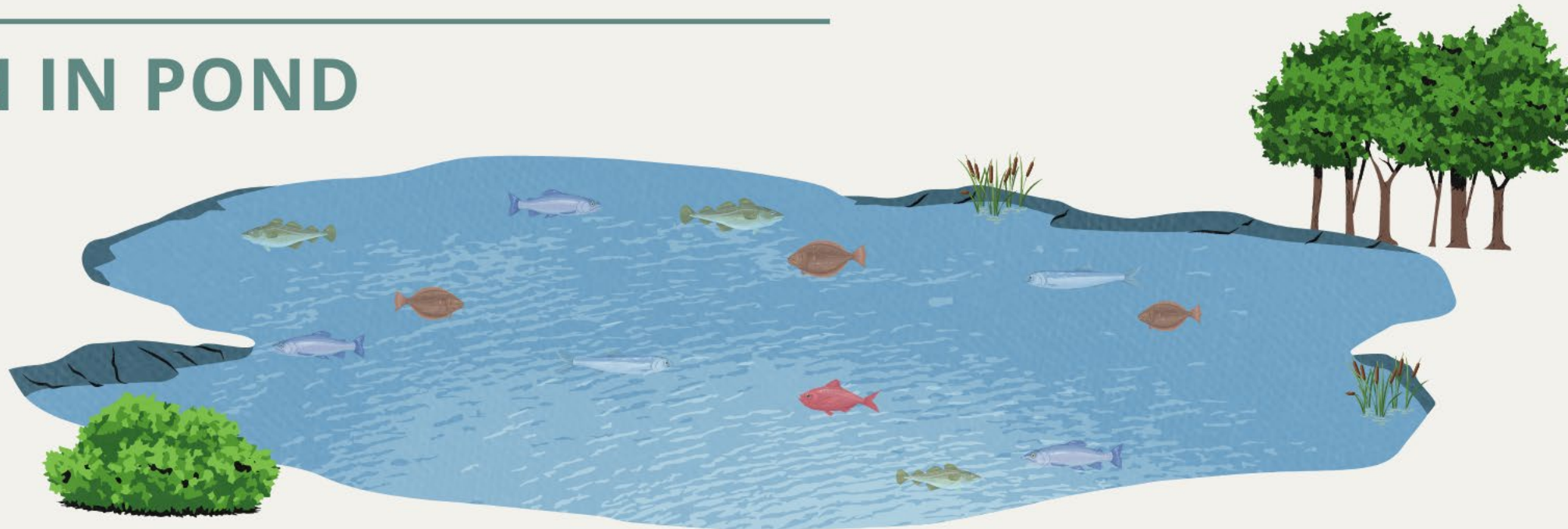
FISH BALANCES

STATE POND

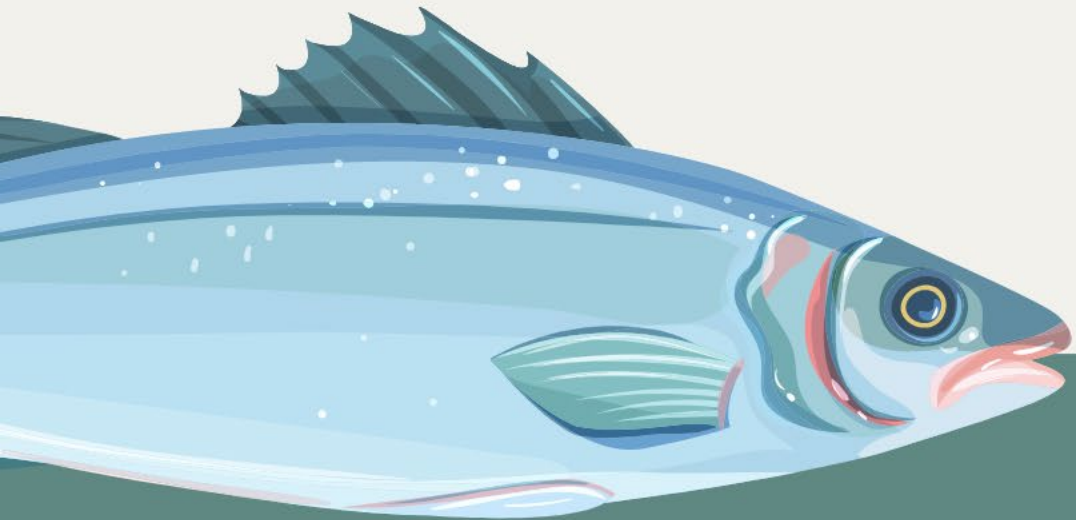
110 FISH AVAILABLE

- 85 CAUGHT (*STATE CATCH LIMIT*)
 - 3 CAUGHT TO REACH CATCH LIMIT
 - 10 CAUGHT AFTER AUGUST REDISTRIBUTION
-

= 12 FISH IN POND

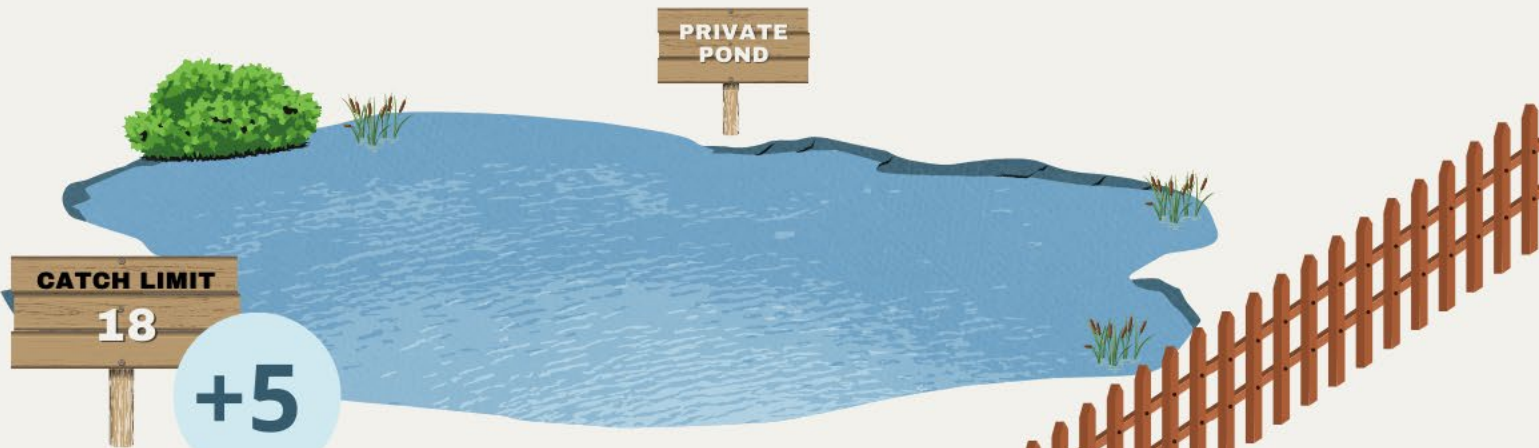


RESTOCKING THE POND



YEAR 2

CATCH ANY FISH UP TO THE LIMIT



LPA POND

LPA CATCH LIMIT
CARRYOVER FROM
YEAR 1



LPA POND		STATE POND
CATCH LIMIT 18	+	CATCH LIMIT 102
+5		-5
23	+	97
= 120		

STATE POND



QUESTIONS?