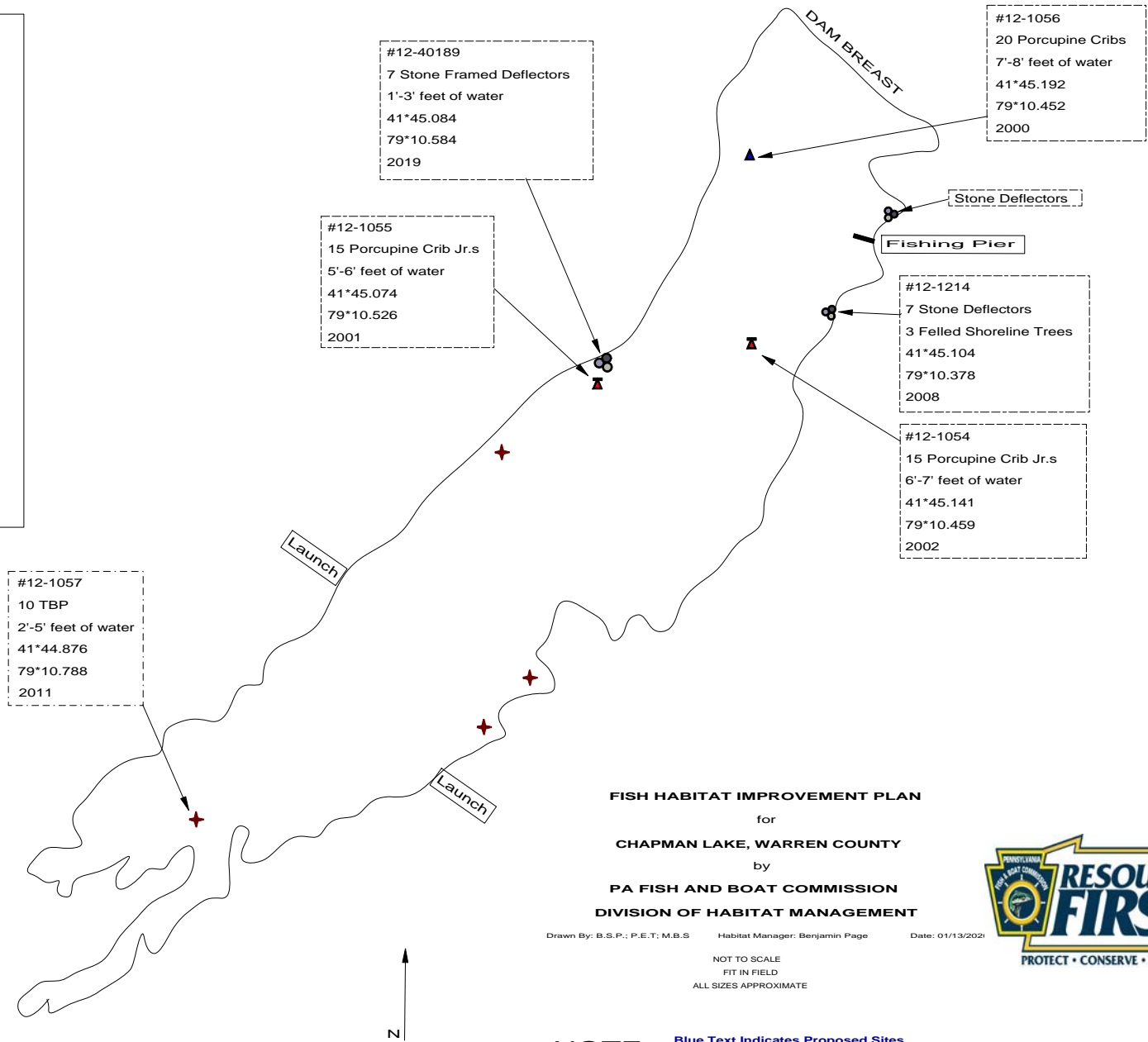


PLAN MAP LEGEND		
PROPOSED	COMPLETED	
CATFISH SPAWNING BOX		
STAKE TREE		
TURTLE BASKING PLATFORM		
VERTICAL PLANK STRUCTURE		
BLACK BASS NESTING STRUCTURE		
FELLED SHORELINE TREE		
PORCUPINE CRIB		
PORCUPINE CRIB JUNIOR		
SHORT VERTICAL PLANK STRUCTURE		
ROCK RUBBLE HUMPS		
CONIFER STRING		
POST CLUSTER		
POST CLUSTERS PLUS		
SPIDER HUMPS		
ROCK STAR STRUCTURES		
POST STUMPS		
STONE FRAMED DEFLECTOR		
SAW-TOOTHED DEFLECTOR		
ROOT WAD/LOG DEFLECTOR		
TIRE STRUCTURE		
ROAD BED		



#12-40189  
7 Stone Framed Deflectors  
1'-3' feet of water  
41°45.084  
79°10.584  
2019

#12-1055  
15 Porcupine Crib Jr.s  
5'-6' feet of water  
41°45.074  
79°10.526  
2001

#12-1056  
20 Porcupine Cribs  
7'-8' feet of water  
41°45.192  
79°10.452  
2000

#12-1214  
7 Stone Deflectors  
3 Felled Shoreline Trees  
41°45.104  
79°10.378  
2008

#12-1054  
15 Porcupine Crib Jr.s  
6'-7' feet of water  
41°45.141  
79°10.459  
2002

#12-1057  
10 TBP  
2'-5' feet of water  
41°44.876  
79°10.788  
2011

**FISH HABITAT IMPROVEMENT PLAN**  
for  
**CHAPMAN LAKE, WARREN COUNTY**  
by  
**PA FISH AND BOAT COMMISSION**  
**DIVISION OF HABITAT MANAGEMENT**

Drawn By: B.S.P.; P.E.T; M.B.S      Habitat Manager: Benjamin Page      Date: 01/13/2021

NOT TO SCALE  
FIT IN FIELD  
ALL SIZES APPROXIMATE



**NOTE :** Blue Text Indicates Proposed Sites  
Black Text Indicates Completed Sites