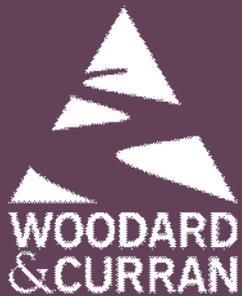


# Capisic Pond Enhancement Project

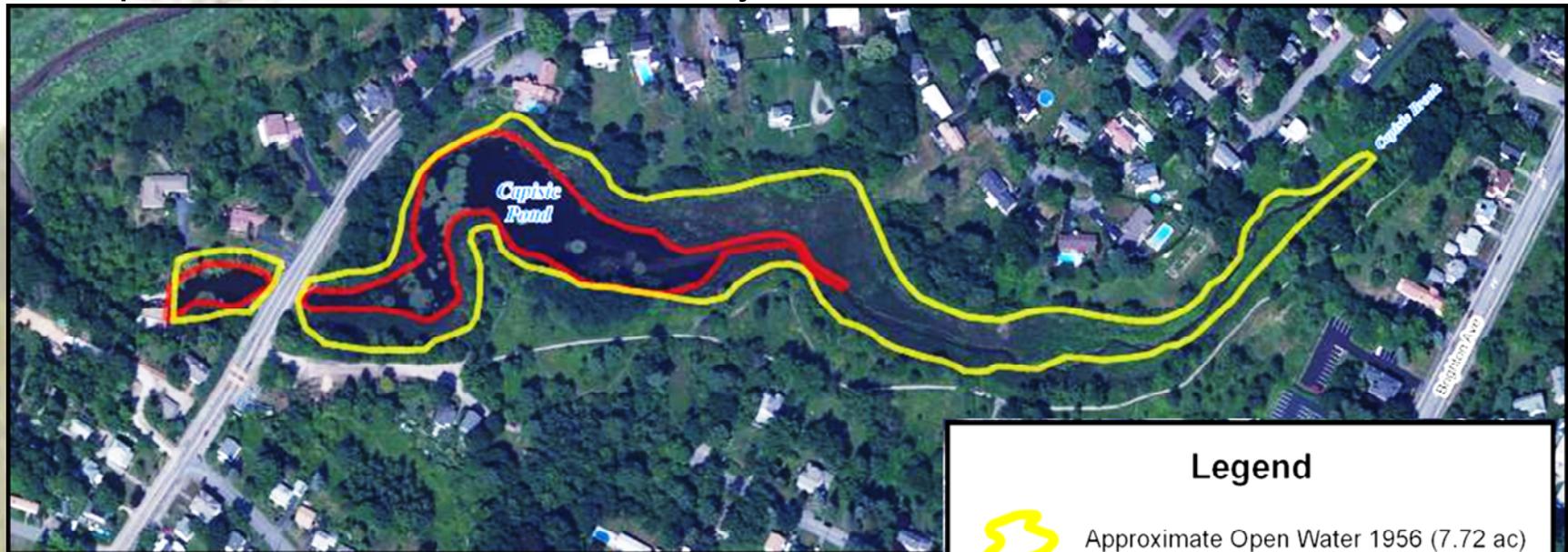
June 2, 2015 Neighborhood Meeting



<http://www.portlandmaine.gov/546/Capisic-Pond-Park-Project>

# Project Background & Need

- Capisic Pond is largest fresh water body in Portland
- Important public resource, public desires habitat enhancement but NOT park-like management
- Pond shrinking in size and dominated by cattails
- Significant Wildlife Habitat (IWWH) rating jeopardized by reduction of open water and lack of diversity



## Legend



Approximate Open Water 1956 (7.72 ac)



Approximate Open Water (2.61 ac)

# Capisic Pond Enhancement Objectives

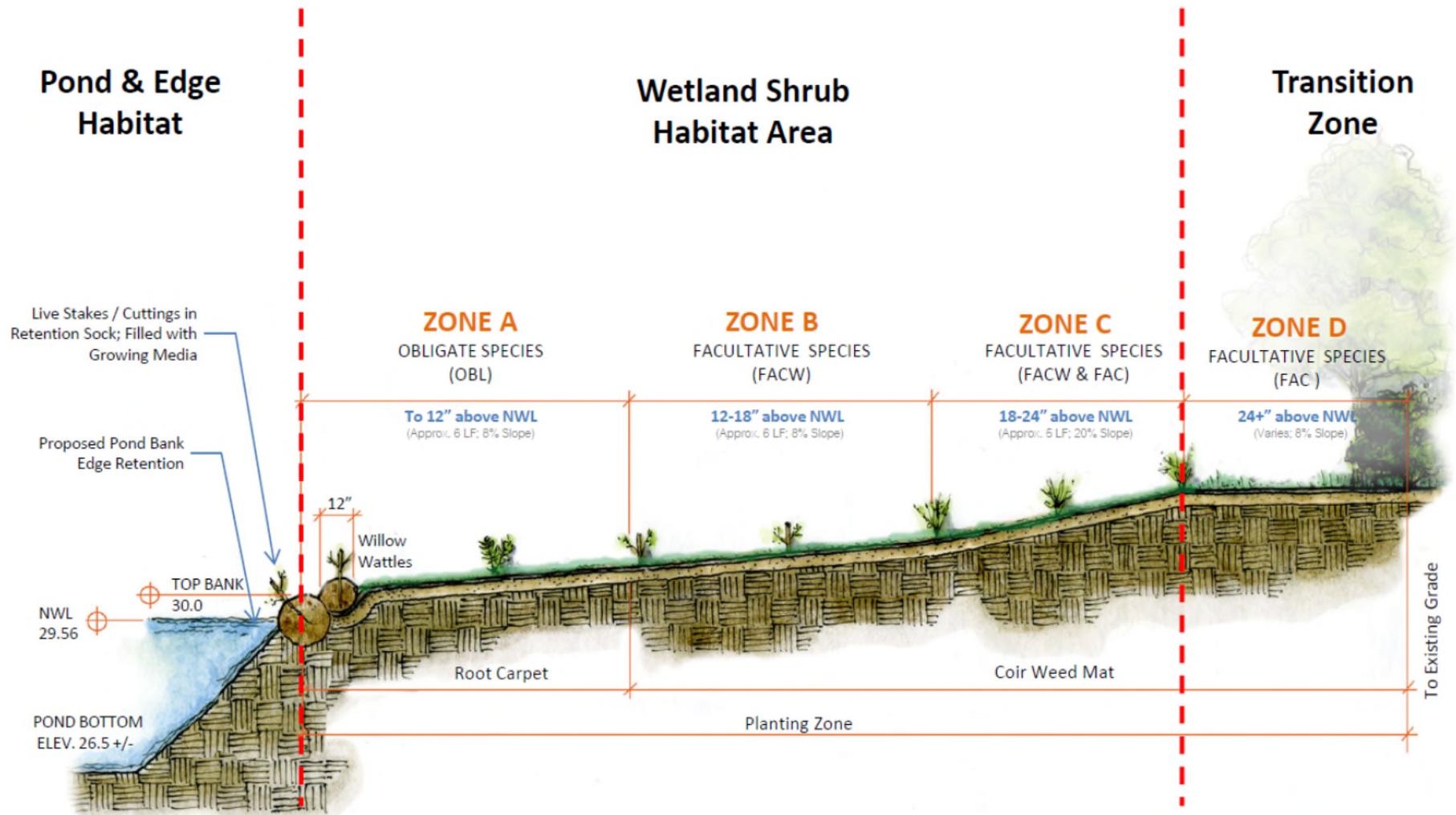
- **Community Defined Goals:**

- Restore Open Water AND Enhance Wildlife Habitat
- Remove sediments and cattails to bring open water to maximum value for wildlife, approximately 4.5 acres
- Utilize some dredged pond sediments to create wetland enhancement areas around pond perimeter
- Remove some dredged sediments from site

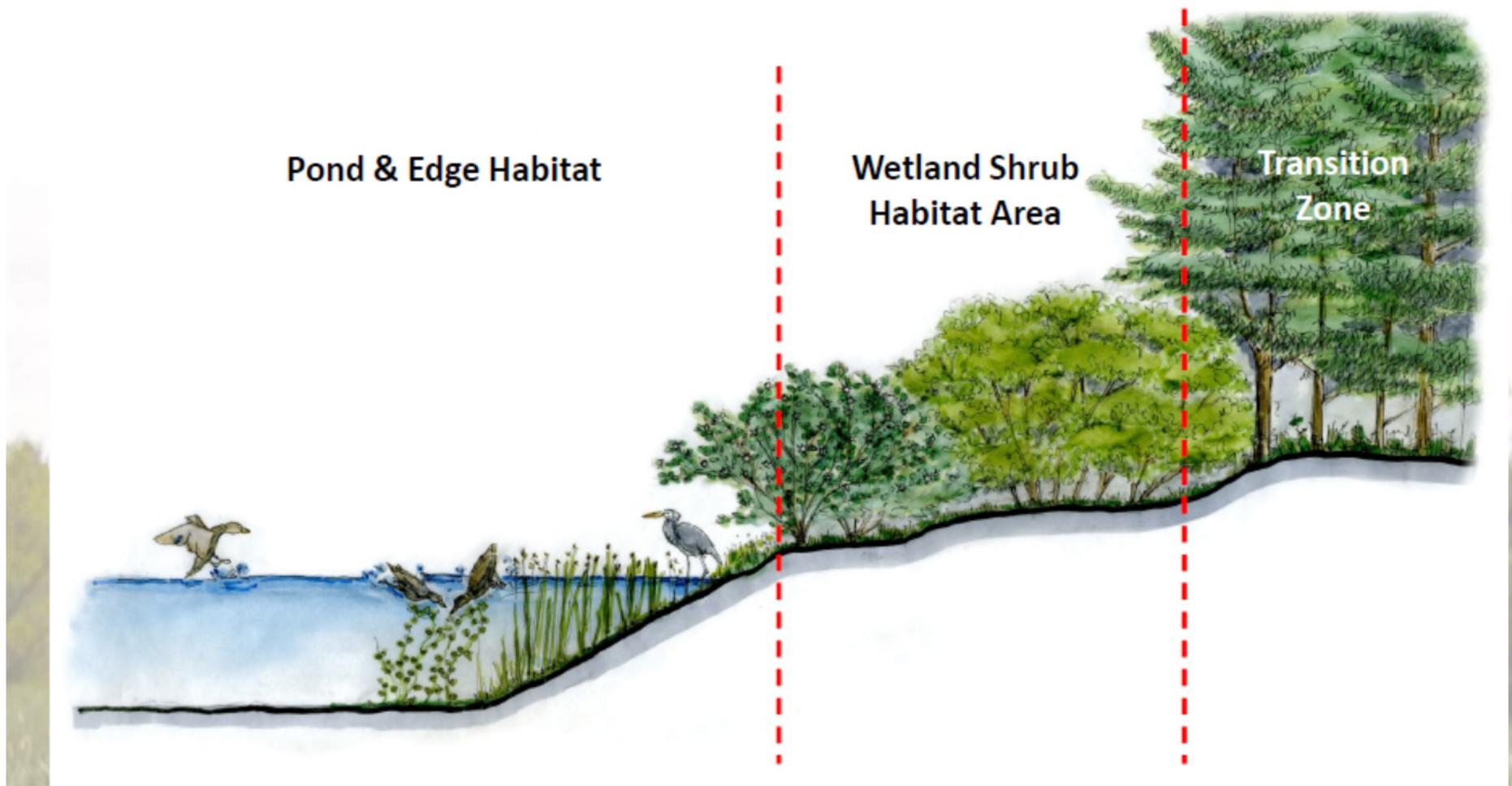




# Proposed Capisic Pond Enhancement Work



# Proposed Capisic Pond Enhancement Work



# Public & Regulatory Process to Date

## Phase 1 – Capisic Pond Sustainability Plan

July 2011	Public Meeting
December 2011	Permitting Strategy Meeting
February 2012	Public Meeting
July 2012	Phase 1 Report

## Phase 2 – Capisic Pond Preliminary Design

September 2012	Permitting Strategy Meeting
October 2012	Public Meeting
February 2013	Preliminary Design Report
February 2013	Permit Scoping Meeting
March 2013	30% Design Public Meeting
June 2013	80% Design Submittal

# Public & Regulatory Process to Date

## Final Phase – Capisic Pond Permitting & Final Design

December 2013	Permit Scoping Meeting
December 2013	Public Meeting - 80% Design Review
January 2014	Public Meeting – Permitting Neighborhood Meeting
April 2014	City Site Plan Level III Site Plan Permit Received
May 2014	Maine DEP NRPA Individual Permit Received
July 2014	USACOE Individual Permit Received
February 2015	100% Design Plans Completed

# Public & Regulatory Process to Date

## Rockland Ave Outfall

February 2014	NRPA Permit By Rule
February 2014	USACOE Category 1 Approval
July 2014	Bid
Sept – Nov 2014	Construction
Spring 2015	Grass/Vegetation



# Conditions of ACOE Permit NAE-2014-00383

- ❖ **Dewatering of the pond** shall occur during the **month of May** in consultation with the **Maine Dept. of Inland Fisheries and Wildlife**
- ❖ **Clearing of Vegetation and Excavation** shall be limited to **August 15 – November 1** to protect nesting birds.
- ❖ Permittee shall ensure the **contractor hires a qualified wetland biologist** to develop a “**Wildlife Impact Mitigation and Management Plan**” for implementation before and during construction.

# Next Steps

## Easements

- ❖ Temporary Easement or Agreement from Landowner at Dam

## Bidding & Procurement of Construction Contract

- ❖ City Purchasing Office – 1 month Bid / 1 month Award

## Contractor Permits

- ❖ “Site Work Only” Building Permit from Inspections
- ❖ Contractor Permits / Licenses (i.e. Street opening permit)
- ❖ Contractor Beneficial Use or Dredge Disposal Permit (up to 90 days)

# Capisic Pond Enhancement Schedule

		~2015	Jan 16	Feb 16	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16
THESE ITEMS CAN START BEFORE DATES SHOWN	1	Temp Easement / Agreement with Landowner at Dam											
	2	Amendment to NRPA / ACOE Permit for additional cattail removal & Extension of ACOE Permit											
	3	MaineDEP Stormwater PBR / NOI Construction General Permit											
	4	Coordinate with Purchasing Office / Receive Authorization to Bid											
	5	Project Advertisement											
	6	Bid Opening											
	7	Contract Award											
	8	"Site Work Only" Building Permit from Inspections											
	9	Contractor Permits/Licenses											
	10	Contractor Beneficial Use or Dredge Disposal Permit											
	11	Contractor Hired Wildlife Biologist Coordinates w/ IF&W, DEP, ACOE											
	12	Drain Pond - <b>MUST OCCUR IN MAY</b>											
	13	Clearing of vegetation and excavation activities - <b>MUST OCCUR AUG 15TH-NOV 1ST</b>											

ADDITIONAL PLANTING AND WETLAND ESTABLISHMENT WORK WILL OCCUR IN SPRING 2017

# Questions?

