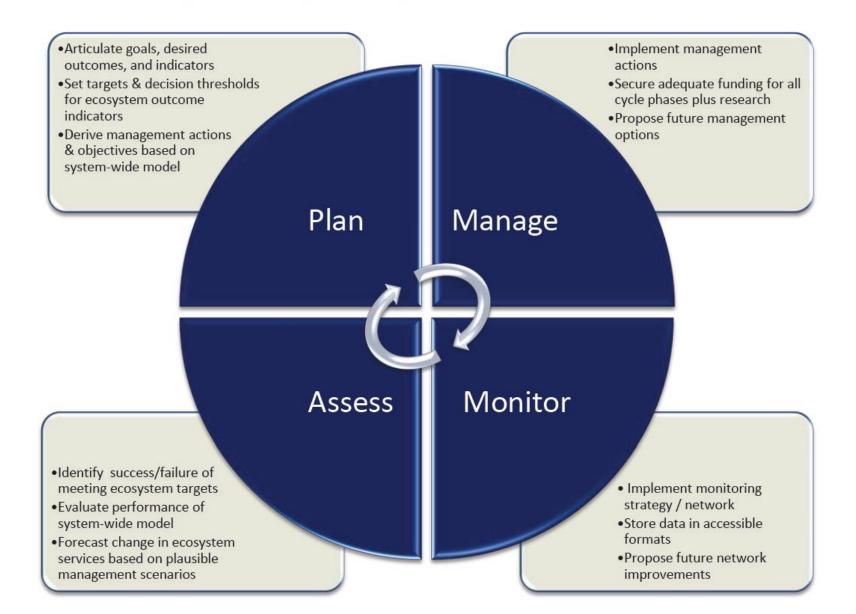
# Implementation Action Teams Update III

Dean Carpenter, D.Env.
Albemarle-Pamlico National Estuary Partnership

APNEP Policy Board Meeting
East Carolina University, Greenville
29 April 2016

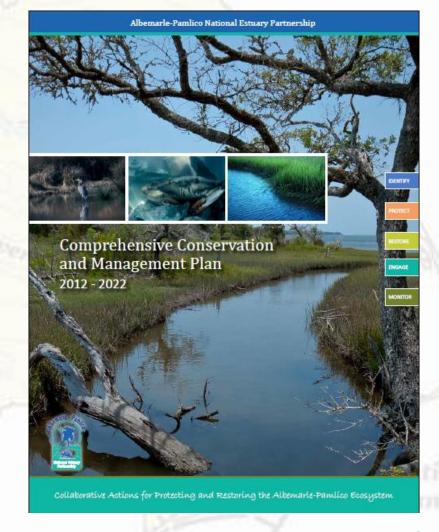


Figure 2: APNEP's adaptive management cycle.



### Implement CCMP

- Fourth CCMP question
- Ten-year horizon
- 58 CCMP actions
- Super-Aggregated into five components
- Aggregated into 15
   CCMP objectives





## 3b. Nutrients and pathogens do not harm species that depend on the waters

Outcomes			Actions			Action Teams
1a	A1.1	B1.1	C1.1	D1.1	E1.1	Freshwater Habitats and Fish Passage
1b	A1.2	B1.2	C1.2	D1.2	E1.2	Policy & Economics
1c	A2.1	B1.3	C1.3	D1.3	E1.3	Decision Support Tools
1d	A2.2	B1.4	C1.4	D1.4	E2.1	Education & Engagement
1e	A2.3	B1.5	C1.5	D1.5	E2.2	Water Quality Imnprovements
2a	A2.4	B2.1	C2.1	D2.1		Shorelines
2b	A2.5	B2.2	C2.2	D2.2	e,	Contaminant Management
2c	A3.1	B2.3	C2.3	D2.3		Invasives
3a	A3.2	B2.4	C3.1	D3.1		Restoration Strategies
3b	A3.3	B2.5	C3.2	D3.2		Monitoring Networks
3c		B2.6	C3.3	D3.3		Oysters
3d		B3.1	C4.1			SAV
		B3.2	C4.2			Flows
Pan		B3.3	C4.3			Public Access
Pamilico			C4.4			
			C5.1			

C5.2 C5.3

### CCMP Implementation 2014-2015

	/		2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015
Staff Lead	Staff Support	Action Team	Jun	Jul	Λιισ	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
Jimmy	Bill	Freshwater Habitats & Fish Pass	Juli	Jui	Aug	Sep	Oct	INOV	Dec	Jan	reb	iviai	Αρι	iviay
Bill	Jim	Policy & Economics												
Dean	Jim	Decision Support Tools												
Jim	Jimmy	Education & Engagement								3				
Jim	Jimmy	WQ Improvements	160								1	\. \.		
Bill	Jimmy	Shorelines								N <sub>b</sub> ,				
Jim	Dean	Contaminants								4				
Dean	Jimmy	Invasives												
Bill	Jim	Restoration Strategies												
Jimmy	Bill	Oysters												2
Dean	Jimmy	SAV												
Dean	Jim	Ecological Flows							h					



Green = first workshop
Blue = second or third workshop

### **CCMP Implementation 2016**

	1		2016	2016	2016	2016	2016	2016	2016	2016	2016	2016
Staff	Staff									7		
Lead	Support	Action Team	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Coley	Jimmy	Freshwater Habitats & Fish Pass										
Bill	Stacey	Policy & Economics										
Coley	Dean	Decision Support Tools										
Stacey	Jimmy	Education & Engage: Steward								3)		
Coley	Katia	Education & Engage: Access	100									
Jimmy	TBD	WQ Improvements								ŊĠ,		h min
Jimmy	Stacey	Shorelines								4		
Jim	TBD	Nutrients										
Dean	TBD	Contaminants										
Dean	Bill	Invasives										
Stacey	TBD	Restoration Strategies							Sal a			
Jimmy	Coley	Oysters										
Stacey	Dean	SAV										III
Dean	Coley	Ecological Flows										



Light Green = planned first workshop Green = first workshop Blue = post-kickoff workshops