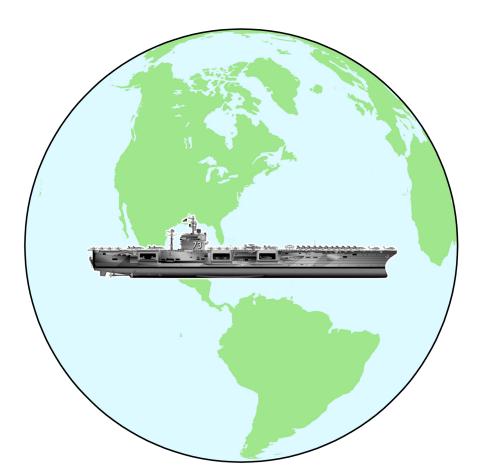
The U.S. Navy in the World (1991-2000):

Context for U.S. Navy Capstone Strategies and Concepts

Peter M. Swartz with Karin Duggan



MISC D0026420.A2/Final March 2012



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Approved for distribution:

March 2012

W. Espre Chilly

Dr. W. Eugene Cobble, Jr. Director, Strategic Initiatives Group

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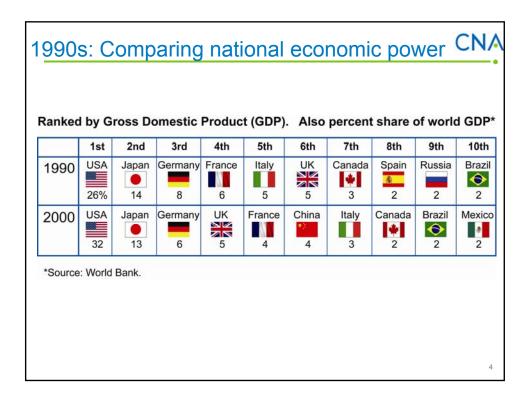
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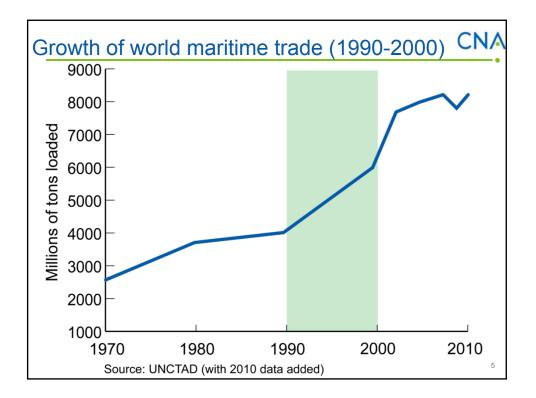
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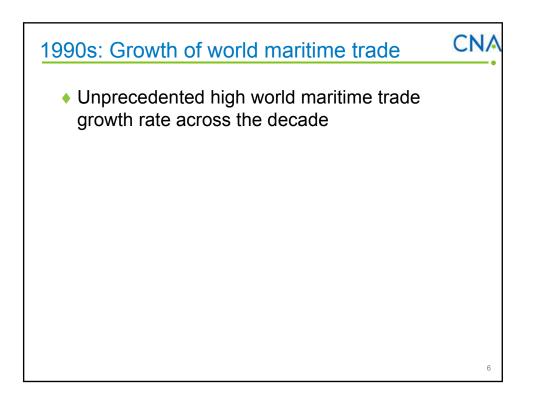
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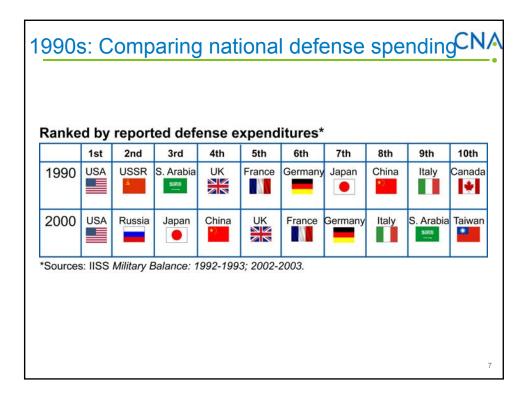
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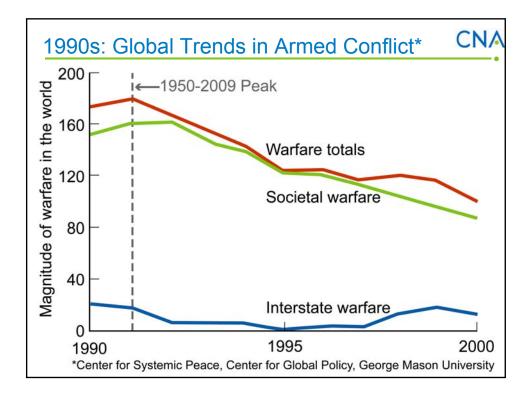
<u>1990s: The</u>	e w	orld,	the I	nation	, & th	
World Events	Year	Admin	istration	SECNAV	CNO	Capstone Document
Gulf War	1991	Bush	Cheney	Garrett	Kelso	The Way Ahead
Somalia ops Yugoslav split Southern Watch	1992			O' Keefe		The Navy Policy Book, …From The Sea
Somalia/Adriatic Ops	1993	Clinton	Aspin	Dalton		
Iraq TLAM strike Haiti crises	1994					NDP 1 Naval Warfare
Adriatic ops Somalia ops Bosnia ops	1995		Perry		Boorda	ForwardFrom The Sea
Taiwan Straits crisis Desert Strike	1996					
Hong Kong to China	1997				Johnson	NOC; Anytime, Anywhere
Desert Fox DPRK missile shoot	1998					
Kosovo occupied Canal to Panama	1999		Cohen	Danzig		NSPG I
USS Cole attack	2000				Clark	NSPG II
						3



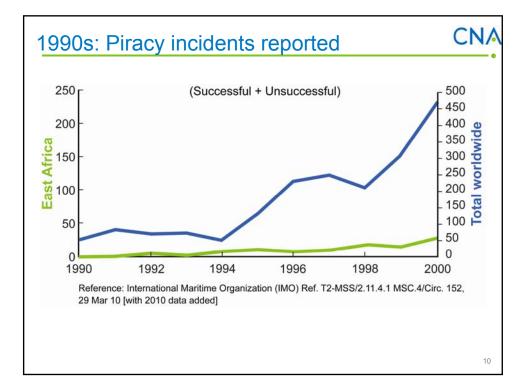


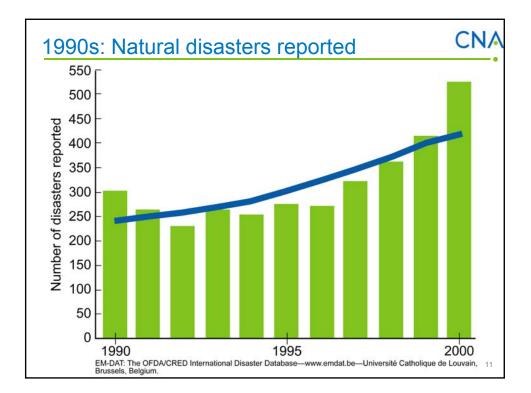


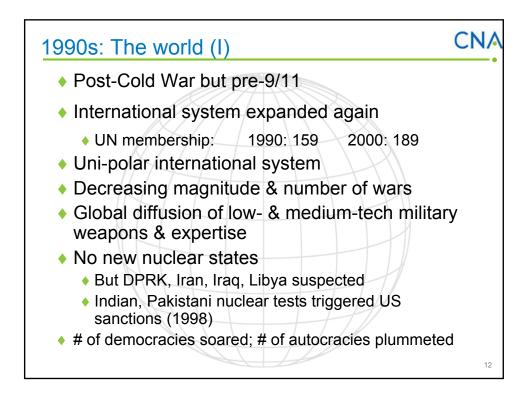


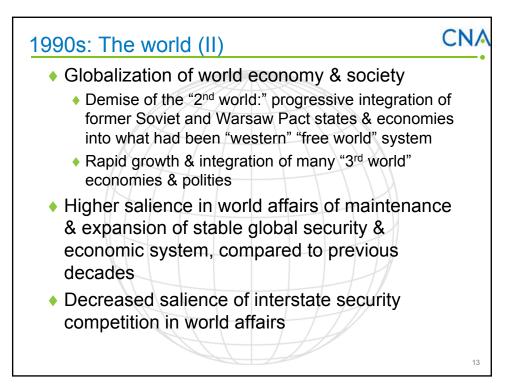


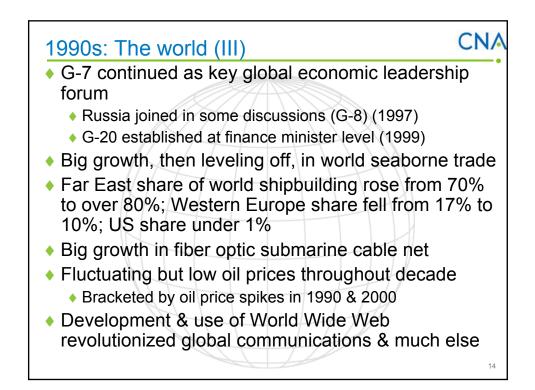


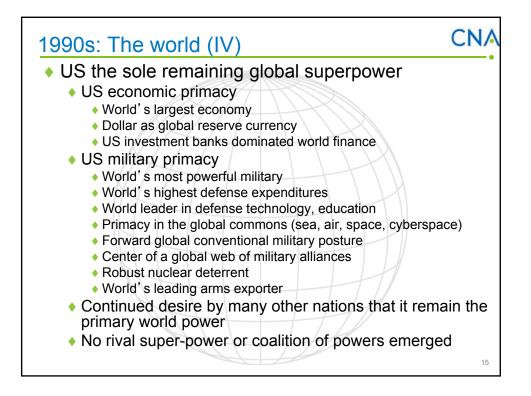


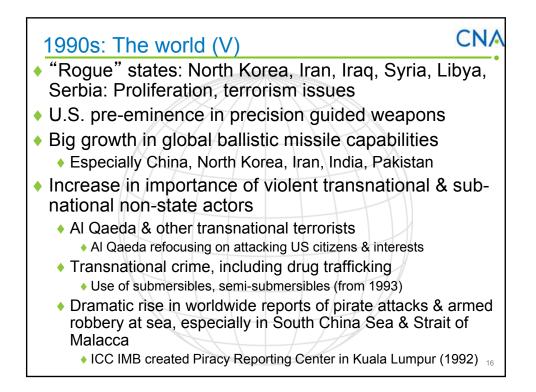


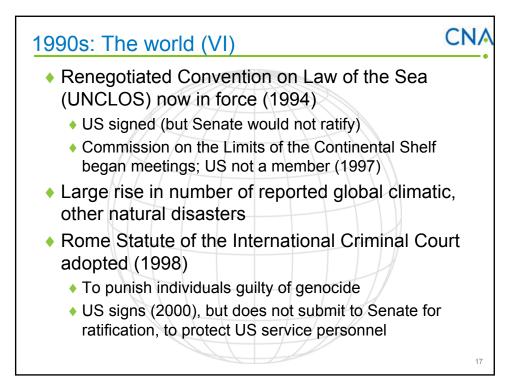




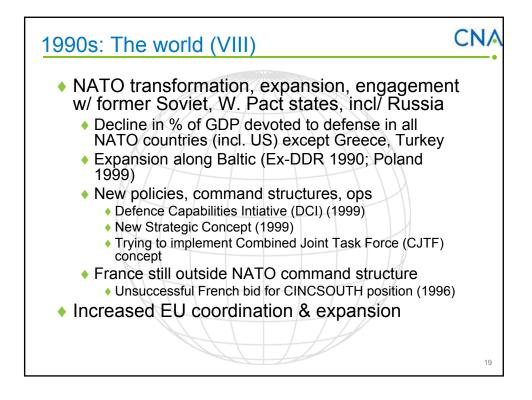


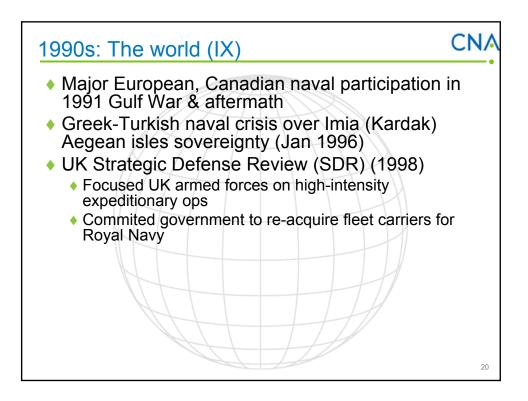


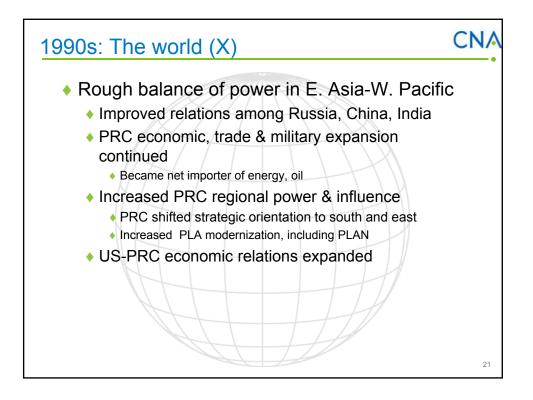


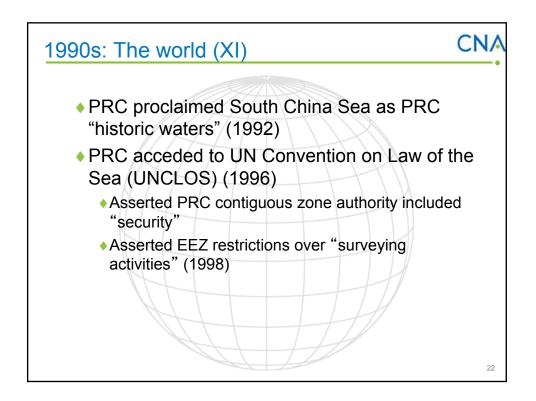




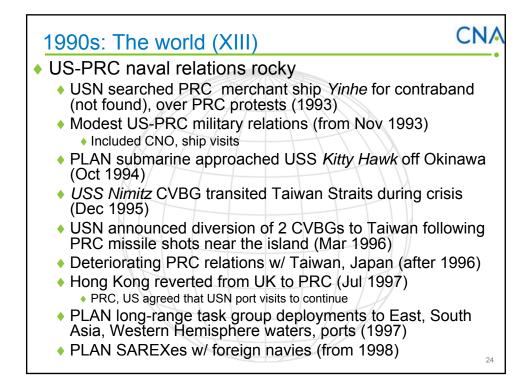


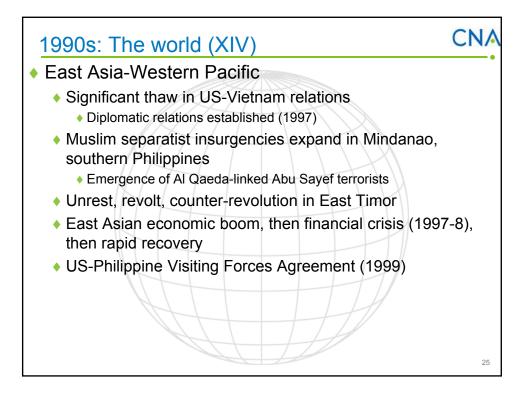


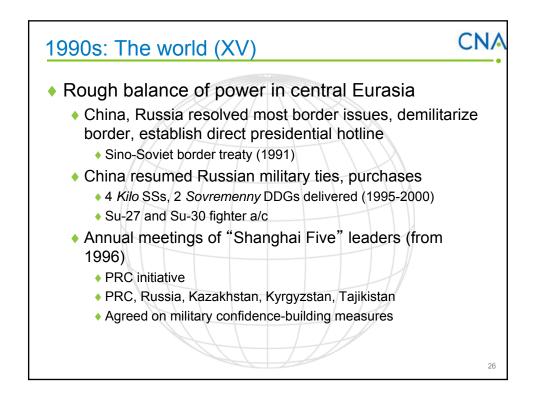


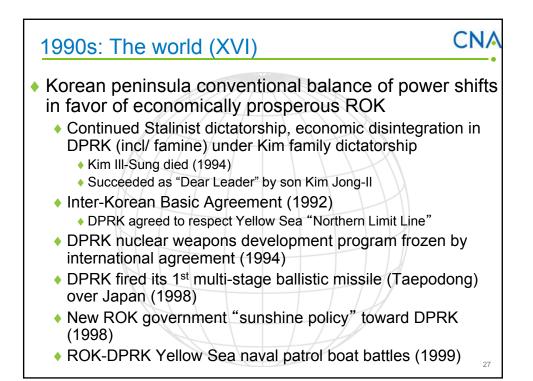




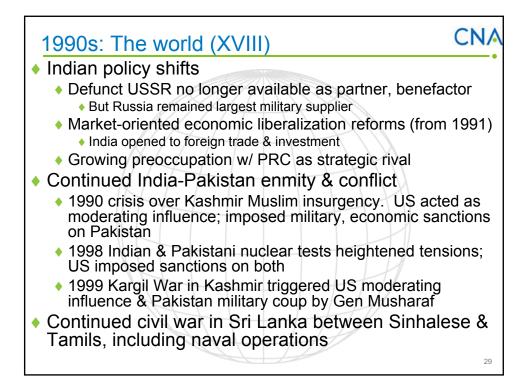


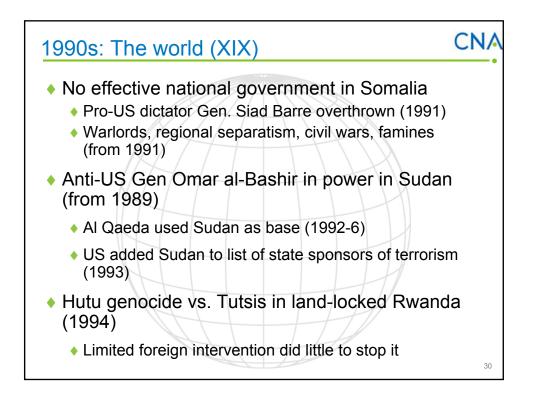


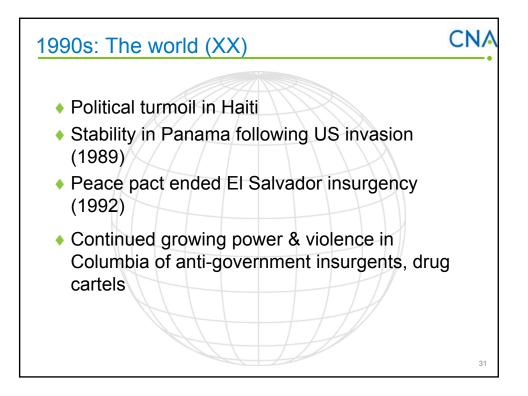


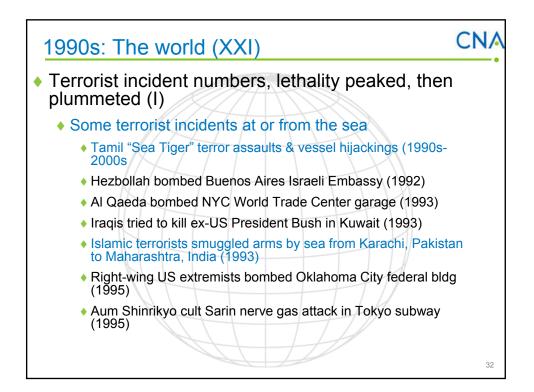


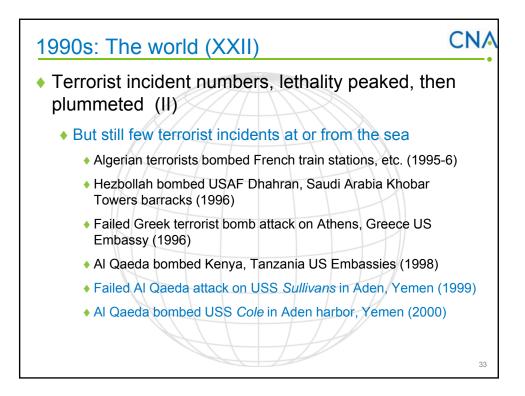


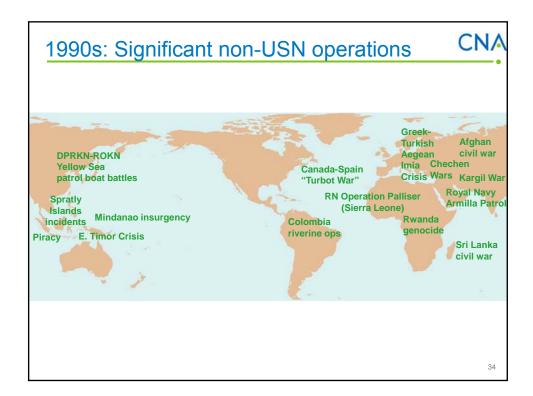


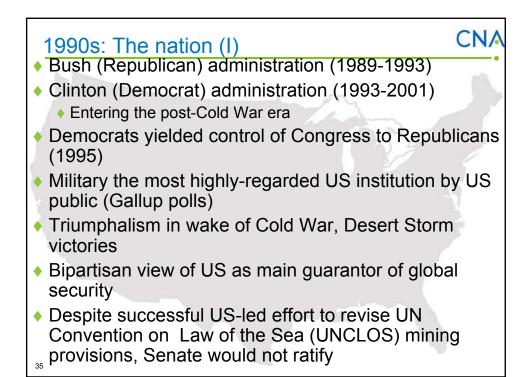


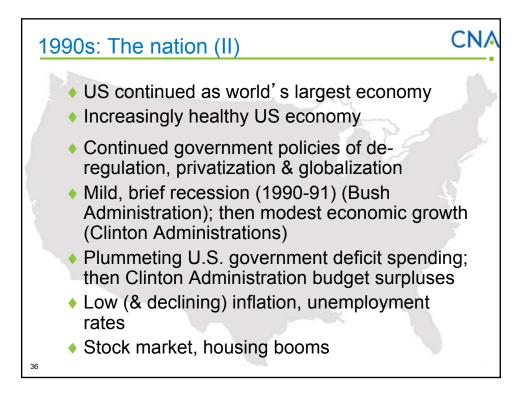


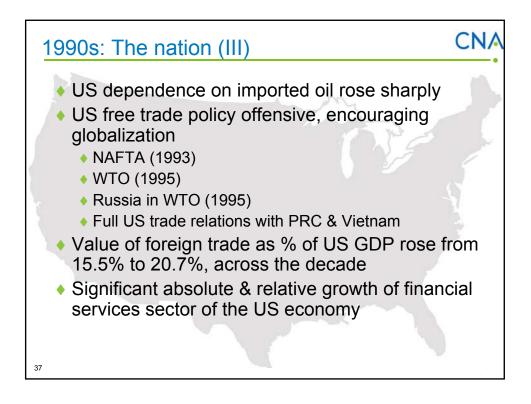


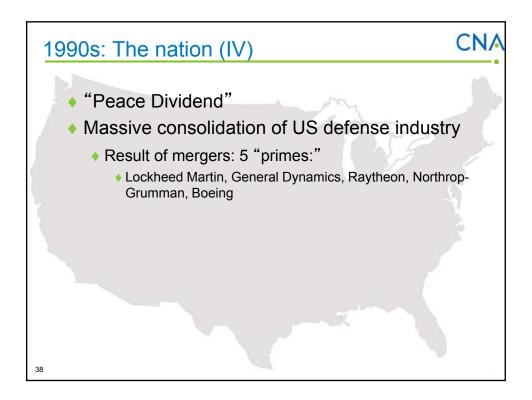


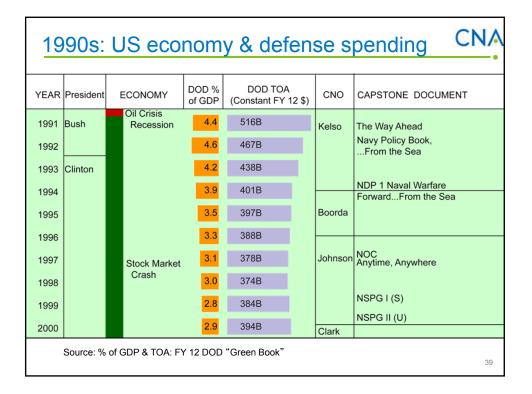


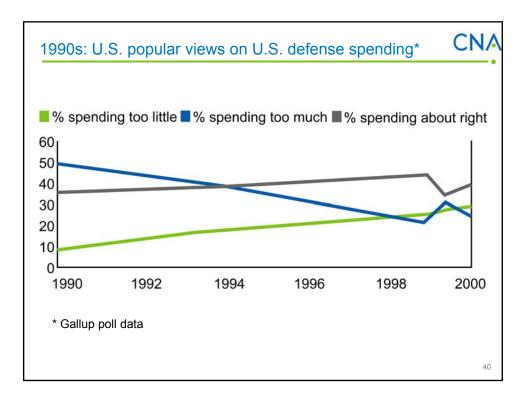




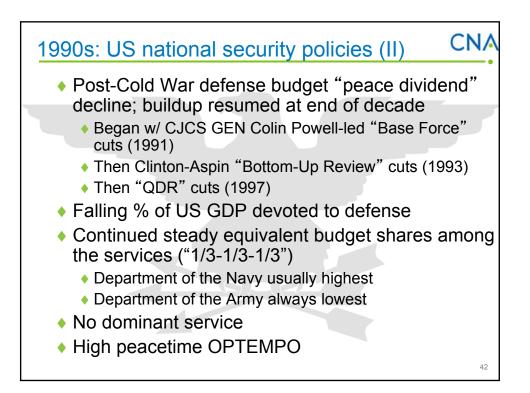


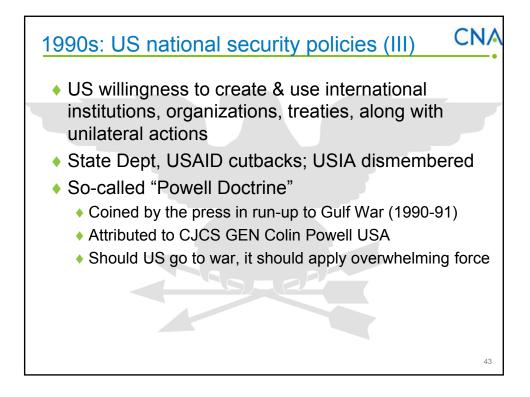


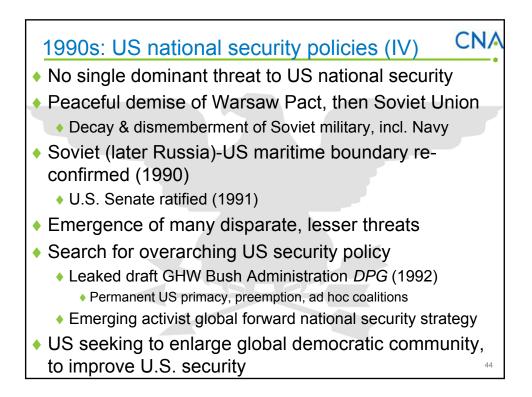


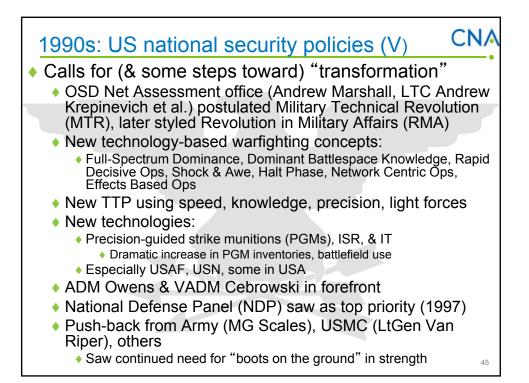


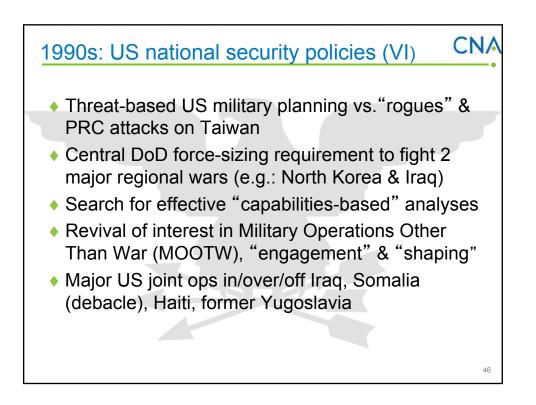


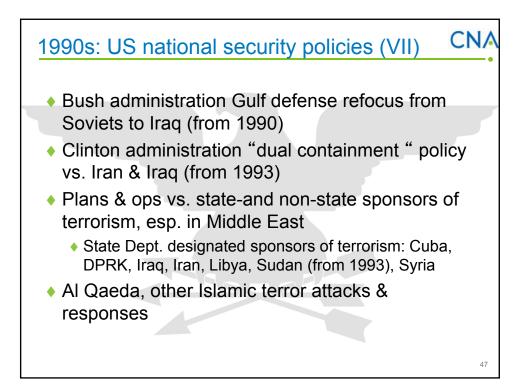


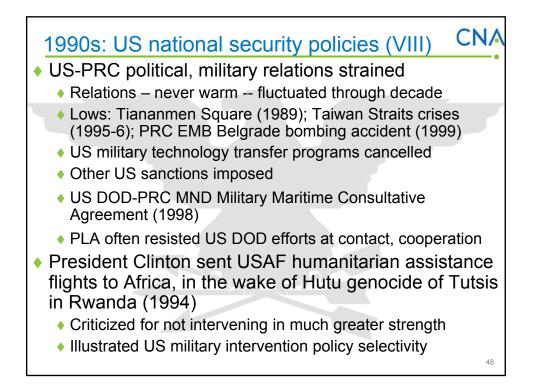


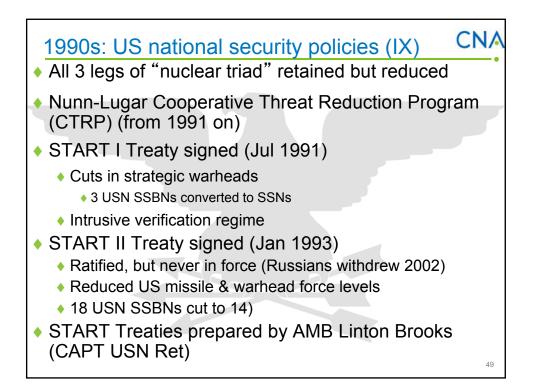


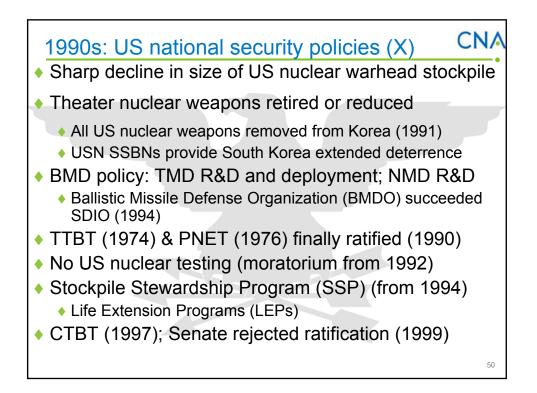


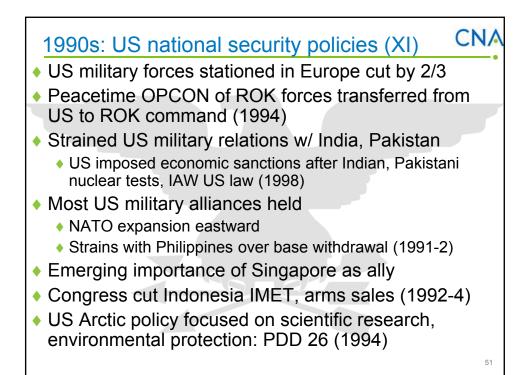


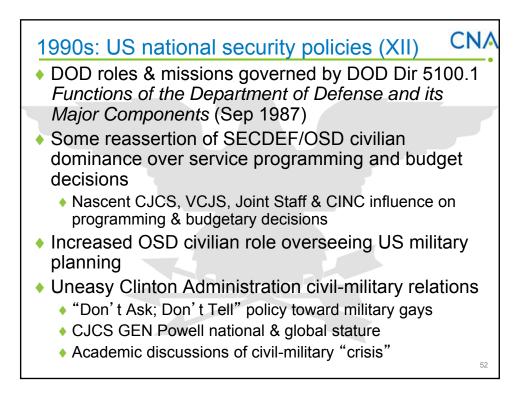


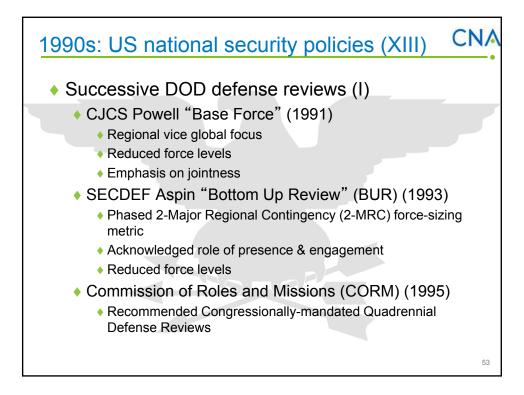


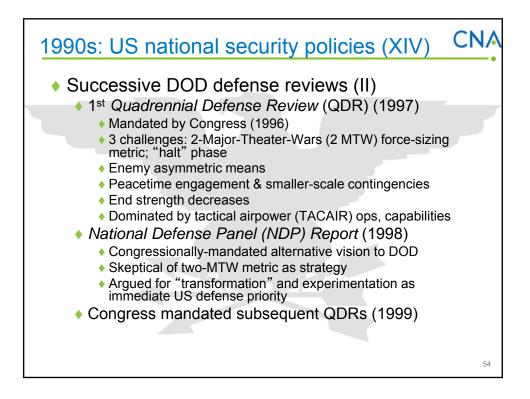




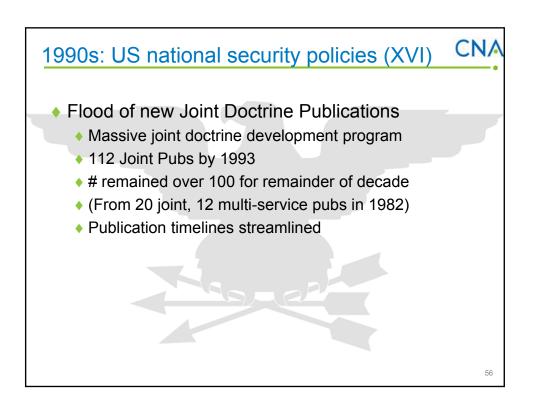


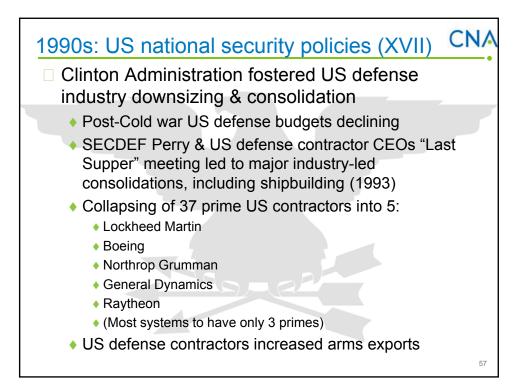


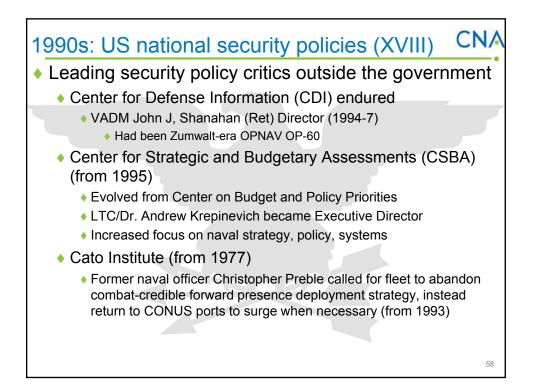




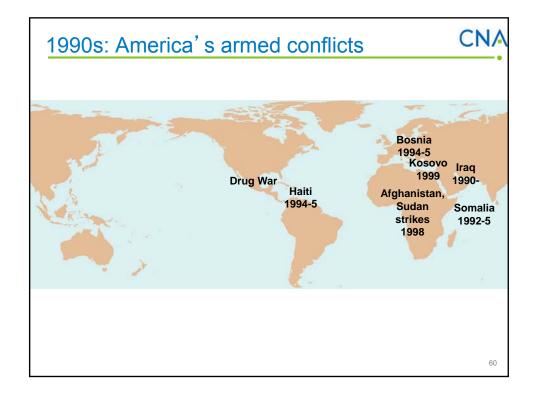


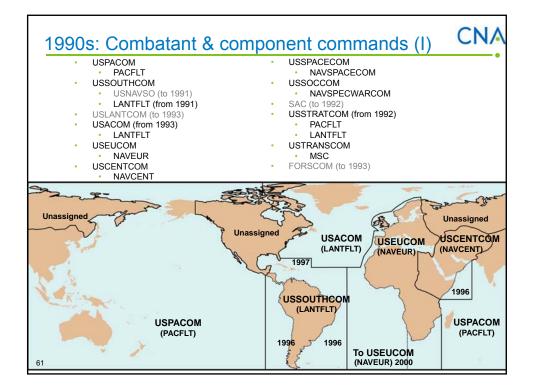


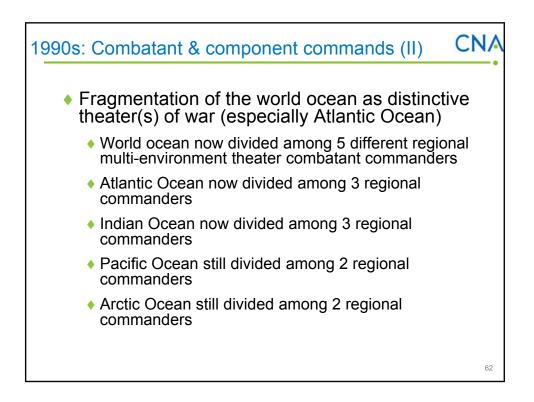


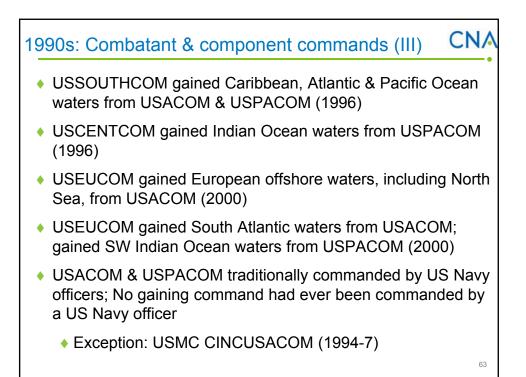


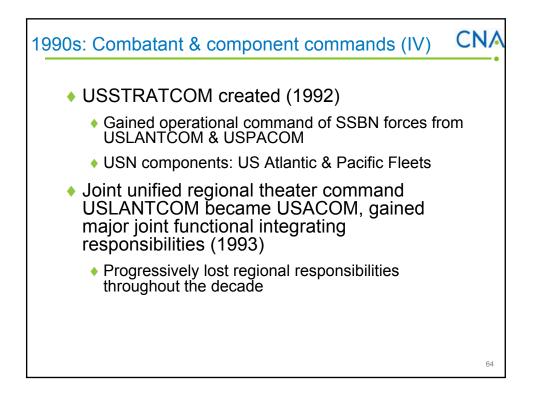






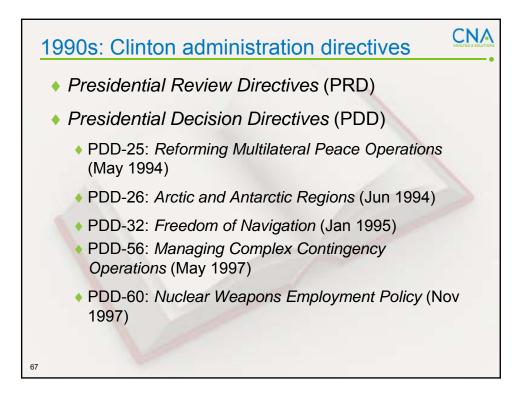


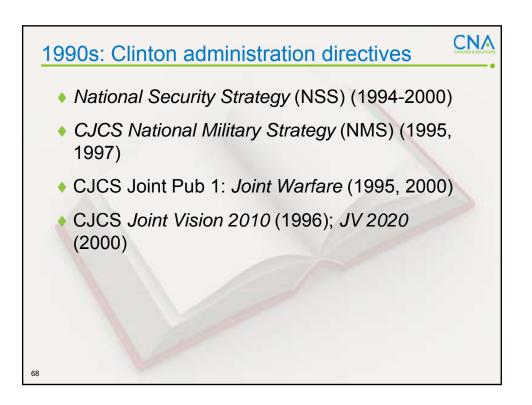


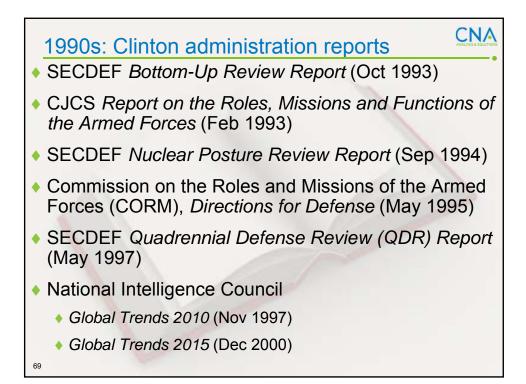


Year	President	National Document	SECDEF	CJCS	Defense Document	CNO	USN Capstone Document
1991 (1992	GHWBush	National Security Strategy PNI, NSRs, NSDs START Treaty NATO SC, NSD 74 National Security	Cheney	Powell USA	JSPS Docs 1st GNFPP, Base Force, JT PUB 1, DPG, CPG, National Security	Kelso	The Way Ahead Navy Policy Book,
1993	Clinton	PRDs, PDDs (START II Treaty) National Security	Aspin		Strategy Bottom-Up Review CJCS Report on		From the Sea
1994 1995		Strategy PDD 25, PDD 26 PDD 32 National Security		Shali USA	Roles, Missions & Functions Nuclear Posture Review JT PUB 1, NMS,	Boorda	NDP 1 Naval Warfare ForwardFrom the Sea
1996		Strategy National Security Strategy	Perry		CORM Report Joint Vision 2010	Johnson	
1997		National Security Strategy PDD 56, PDD 60 National Security		Shelton	1st QDR National Military Strategy		Navy Operational Concept; Anytime, Anywhere
1998		Strategy	Cohen	USA			
1999		National Security Strategy,					NSPG I
2000		Clinton Doctrine, NATO Strategic			JV 2020.		NSPG II







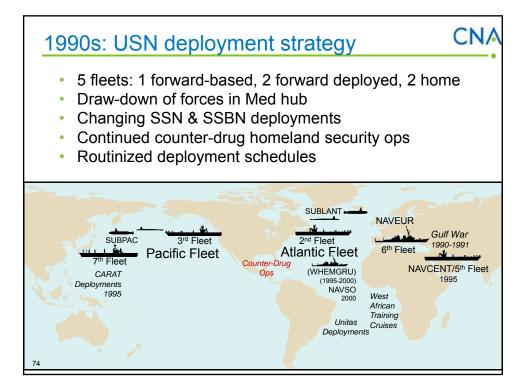


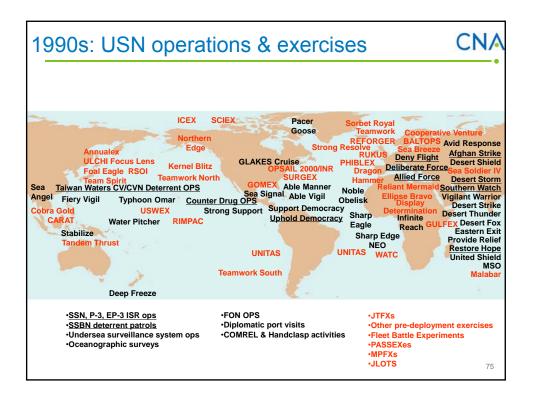
19	90s	: USN do	ollars,	nu	mbe	ers, ca	pabilities CNA
YEAR	CNO	CAPSTONE DOCUMENT	DON TOA FY 12\$	NEW SHIPS	BATTLE FORCE SHIPS		NEW CAPABILITIES INTRODUCED
1991	Kelso	The Way Ahead	\$169	B 11	526 5	571K	Tomahawk use, ROTH-R, ES-3A, T-45A trainer a/c
1992		Navy Policy Book, From the Sea	\$149	B 11	466 5	542K	Burke-class DDG
1993			<mark>\$138</mark>	<mark>B</mark> 7	435 5	510K	UHF FO satellite, Osprey-class MHC Cyclone-class PC, AMRAAM, MILSTAR
1994		NDP 1 Naval Warfare	<mark>\$123</mark>	<mark>B</mark> 4	391 4	169K	SIPRNET, Link 16, TLAM Block III, Supply-class T-AOE
1995	Boorda	Forward From the Sea	<mark>\$121</mark>	B 4	373 4	135K	Fifth Fleet, DMS e-mail system
1996			\$120	<mark>B</mark> 5	356 4	17K	Naval Strike & Air Warfare Center, F-14 Bombcat
1997	Johnson	NOC Anytime, Anywhere	<mark>\$116</mark>	3 4	354 3	396K	Seawolf-class SSN, F-14 LANTIRN pod, T-45c trainer a/c, JSOW AGM, Ship Self-Defense System (SSDS)
1998			<mark>\$117</mark>	3 5	333 3	382K	IT-21, JDAM, GBS satellite, JTIDS, E-6B
1999		NSPG I	<mark>\$118</mark>	3 5	317 3	373K	Nulka decoy
2000	Clark	NSPG II	\$120	в 6	318 3	373K	SLAM-ER ASM, NMCI
		OA & Pers: FY 12 DO	D "Green Boo	k" Shij	os: Congres	ssional Researc	n Service

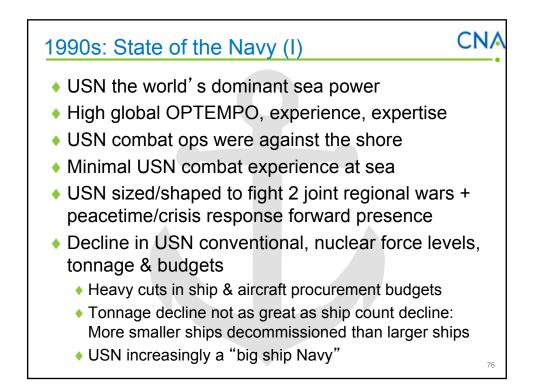
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
Carriers	15	14	12	12	12	12	12	12	12	12	
Battleships	1										
Cruisers	47	49	52	35	32	31	30	29	27	27	
Destroyers	47	40	37	41	47	51	56	50	52	54	
Frigates	93	67	59	51	49	43	42	38	37	35	
Submarines	87	85	88	88	83	79	73	65	57	56	
SSBNs	34	30	22	18	16	17	18	18	18	18	
Command	4	4	4	4	4	4	4	4	4		
Mine Warfare	22	16	15	16	18	18	18	18	18	18	
Patrol	6	6	2	7	12	13	13	13	13		
Amphibious	61	58	52	38	39	40	41	40	41	41	
Auxiliary	112	102	110	94	80	67	52	57	57	57	
TOTAL	529	471	454	404	392	375	359	344	337	318	

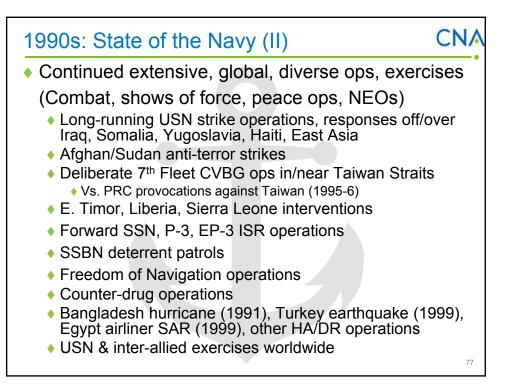
	0110	FORCE GOAL	FORCE LEVEL	BATTLE FORCE	
YEAR	CNO	DOCUMENT	GOAL	SHIPS	CAPSTONE DOCUMENT
1991	Kelso	DOD Base Force	450 <mark>- 416</mark> <	526	The Way Ahead
1992			450 <mark>- 416</mark> <	466	Navy Policy Book, From the Sea
1993		DOD Bottom Up	346 <	435	From the Sea
1994		Review (BUR)	346 <	391	NDP 1 Naval Warfare ForwardFrom the Sea
1995	Boorda		346 <	373	ForwardFrom the Sea
1996			346 <	356	
1997	Johnson	QDR #1	310- <mark>305</mark> <	354	NOC; Anytime, Anywhere
1998		(USN View)	310- <mark>305</mark> <	333	
1999			310- <mark>305</mark> <	317	NSPG I (S)
2000	Clark	Shipbuilding Rep't	360- <mark>305</mark> <	318	NSPG II (U)

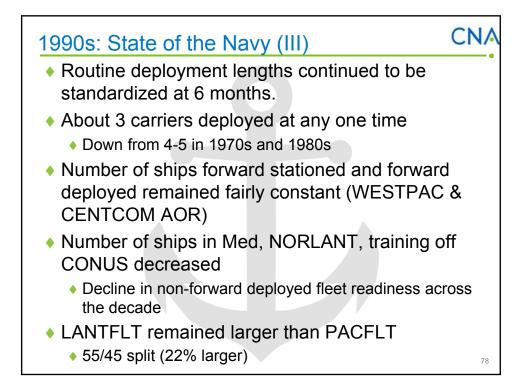
1990s: USN force goals CNA									
Plan	1980s 600-ship Navy	1990 Base Force	1993 BUR	1997 QDR (Navy view)	2000 DON Shipbuilding Report				
Total battle force ships	600	451/416	346	~305/310	305-360				
Attack submarines	100	80/~55	45-55	50/55	50/66				
Aircraft carriers	15	12	11+1	11+1	11-15				
Surface combatants	242/228	~150	~124	116	116-133				
Amphibious ships	~75	51	36	36	36-42				
			1	1	73				

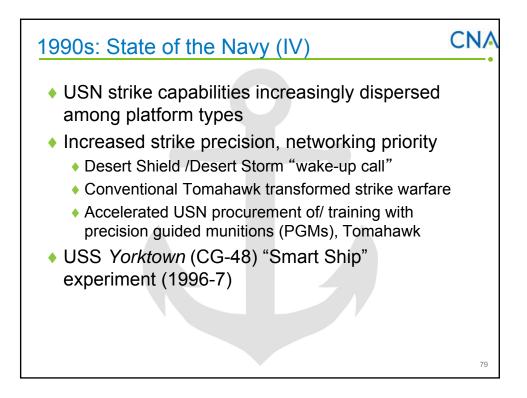


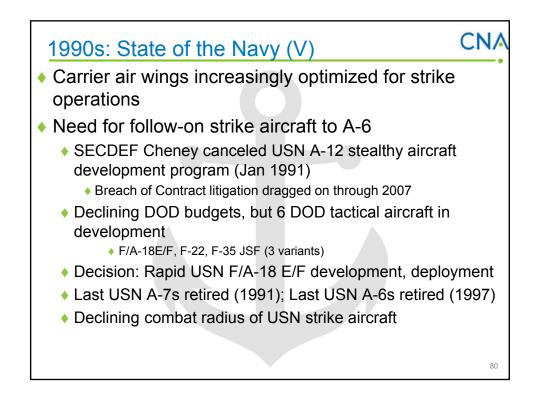


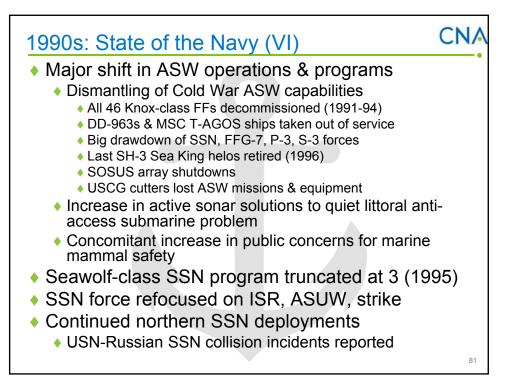




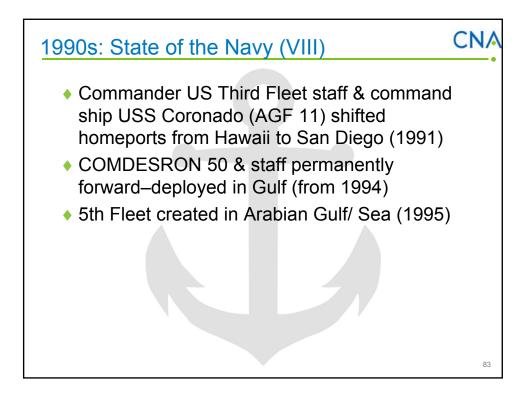


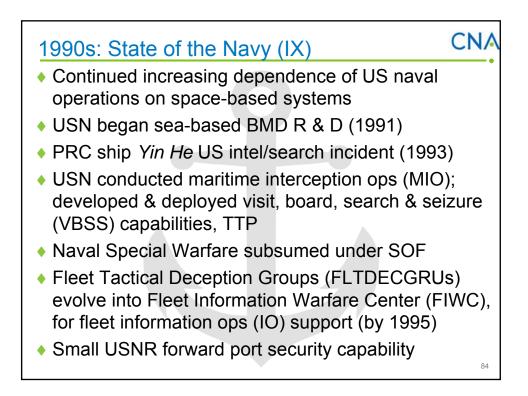


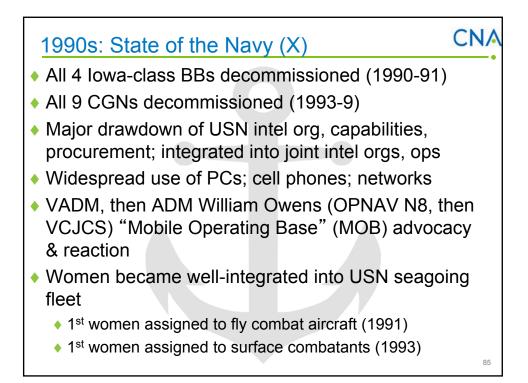


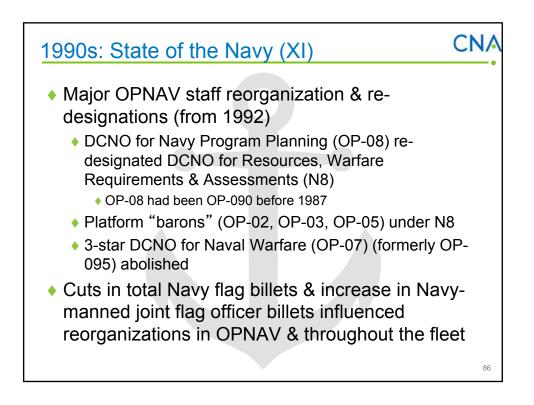


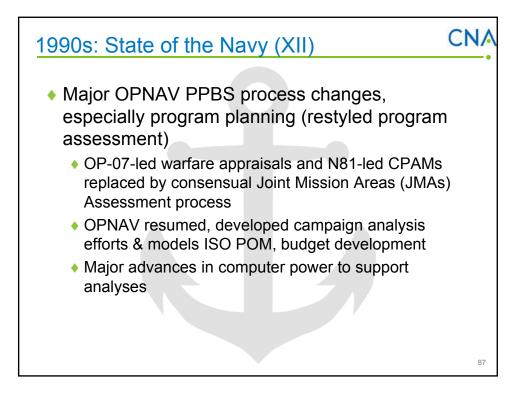


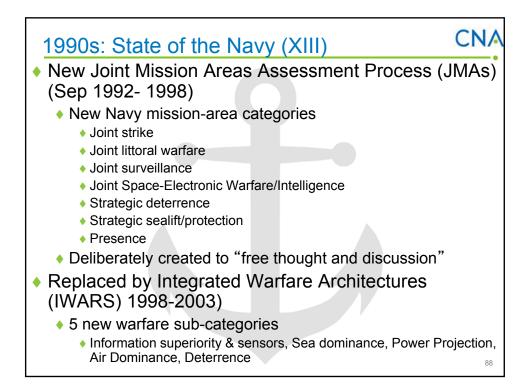


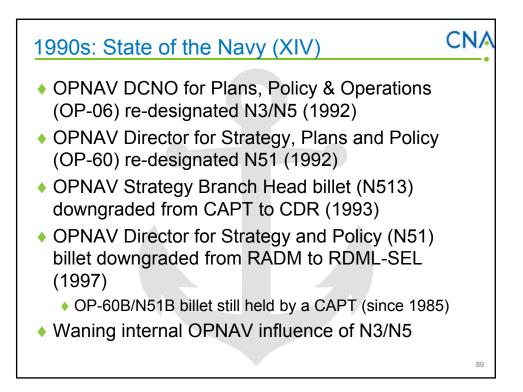


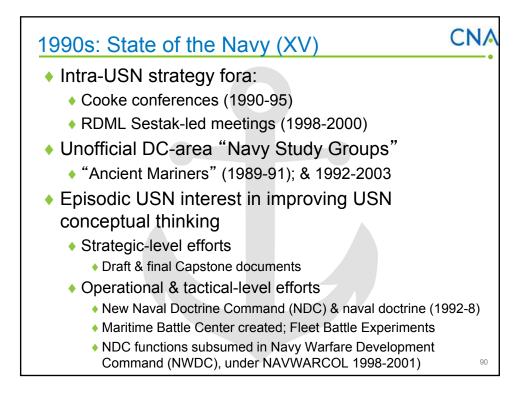


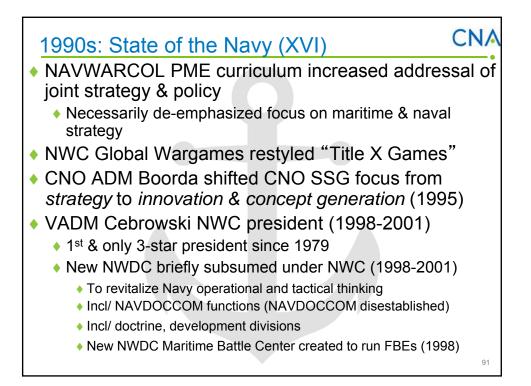


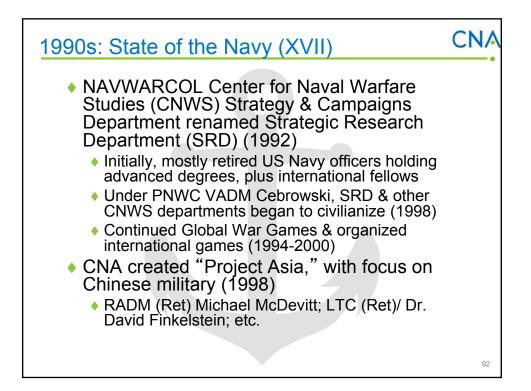


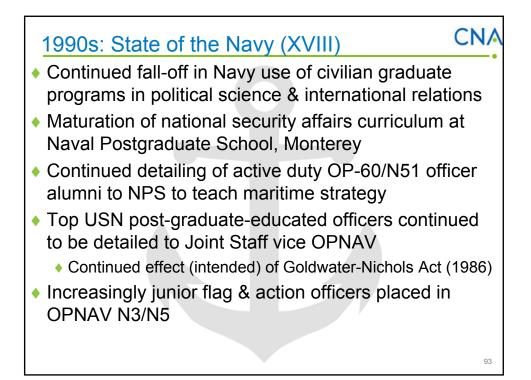


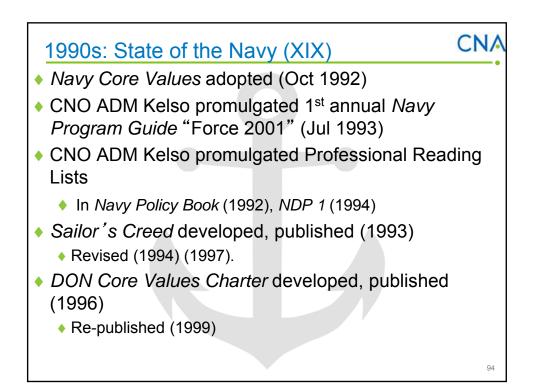


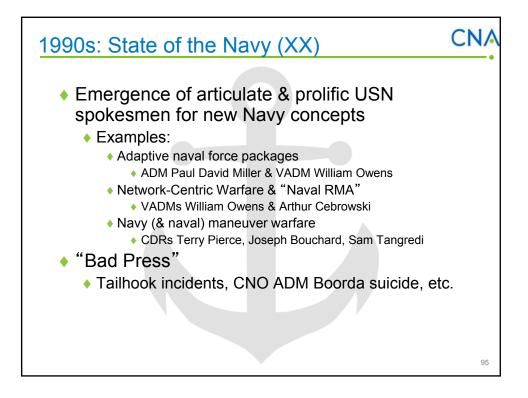


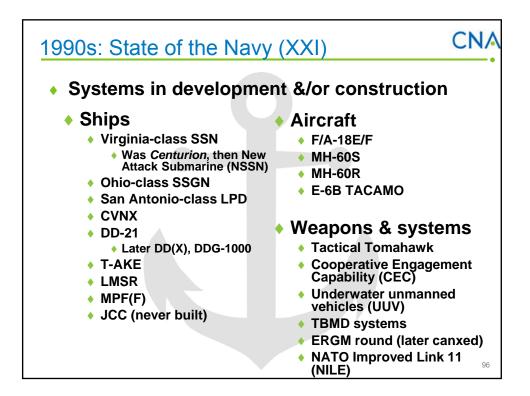


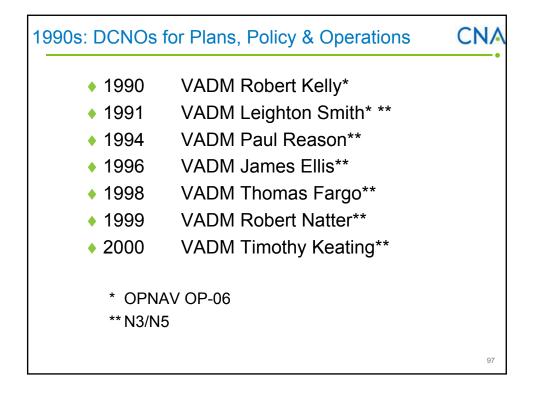




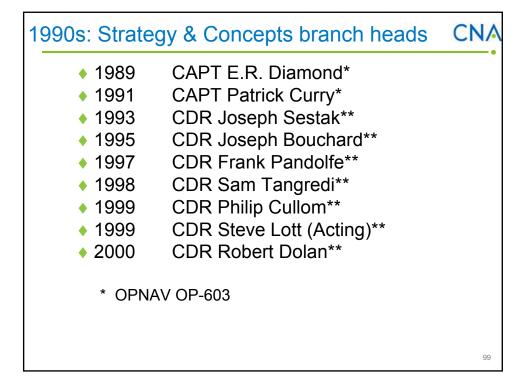




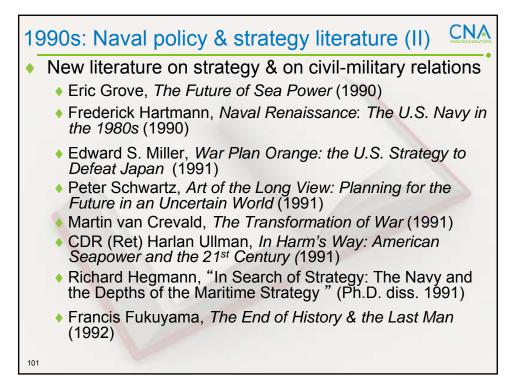




1990s: Directo	ors for Strategy & Policy (N51) C	NA				
♦ 1988	RADM P.D. Smith*					
1991	RADM Edward Baker*					
♦ 1992	RADM Scott Redd					
1993	RADM Philip Dur					
♦ 1994	RADM John Mazach					
♦ 1997	RADM Edward Moore					
♦ 1997	RDML John Byrd					
♦ 1998	RDML Joseph Sestak					
◆ 2000	RDML Miles Wachendorf					
*Directors for Strategy, Plans and Policy (OPNAV OP-60)						

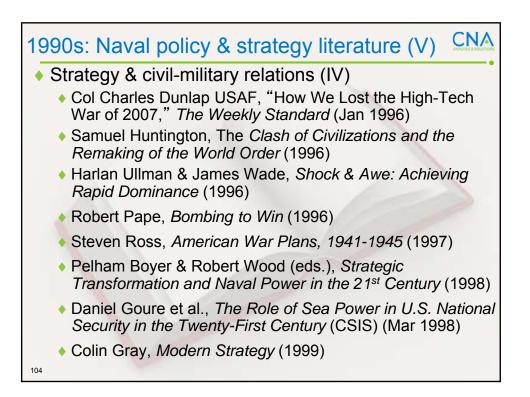


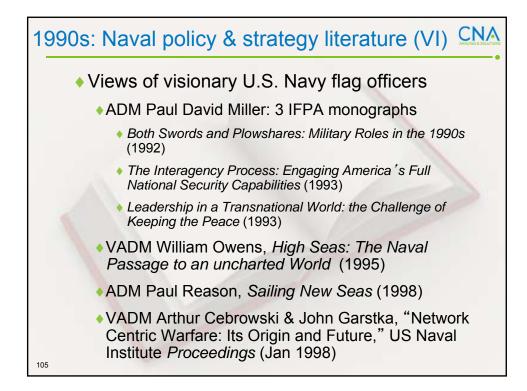


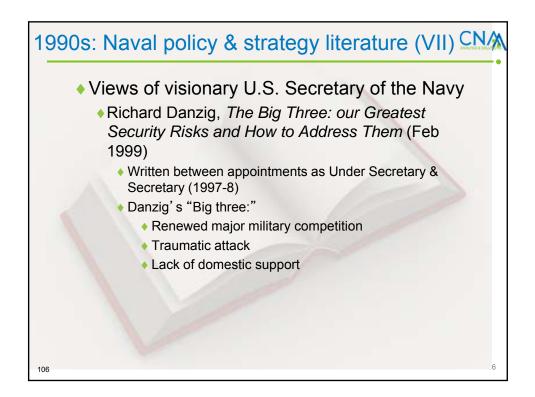




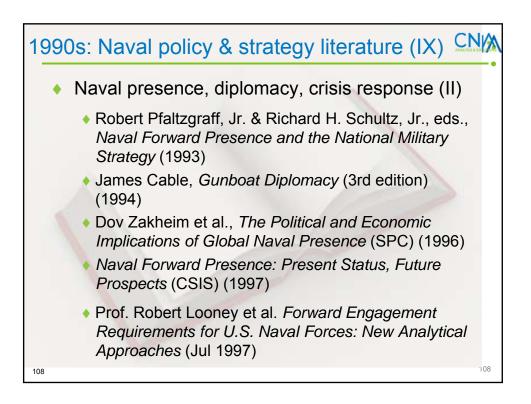


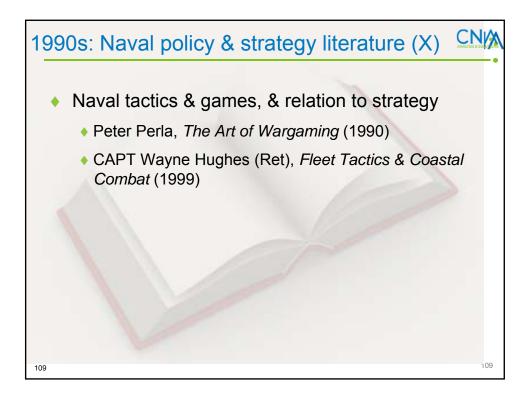




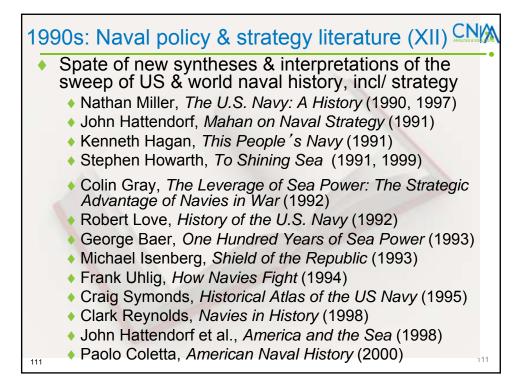






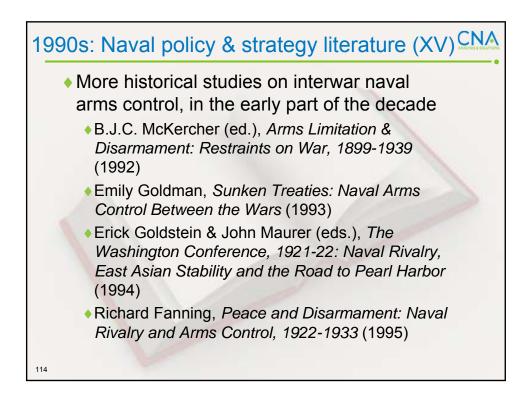


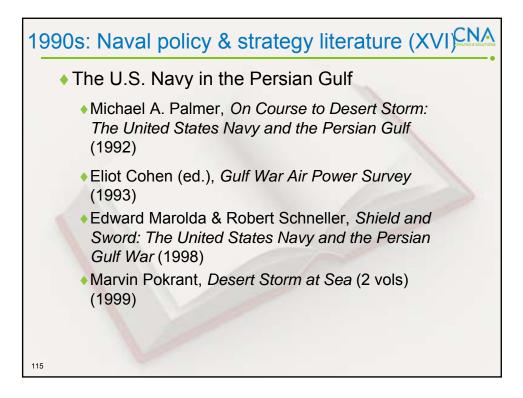




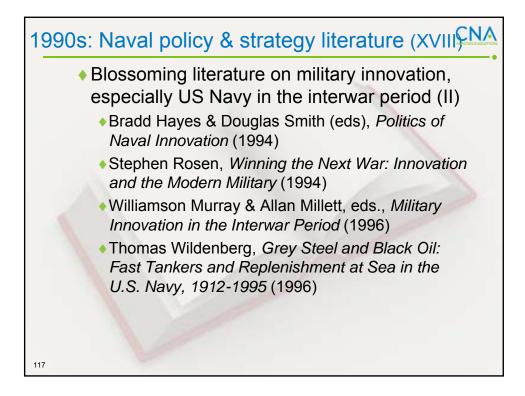




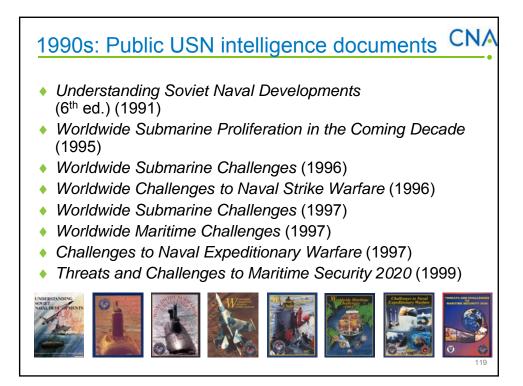


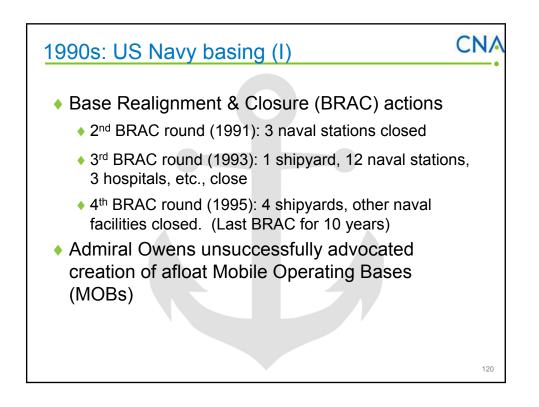




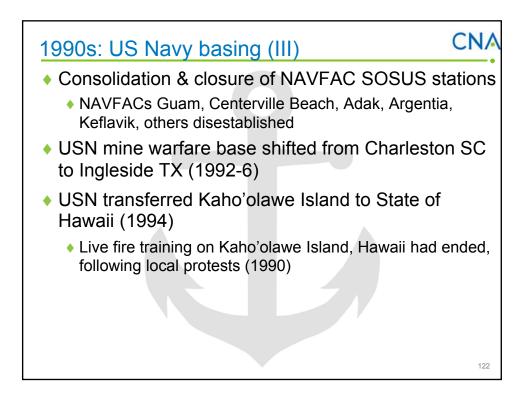


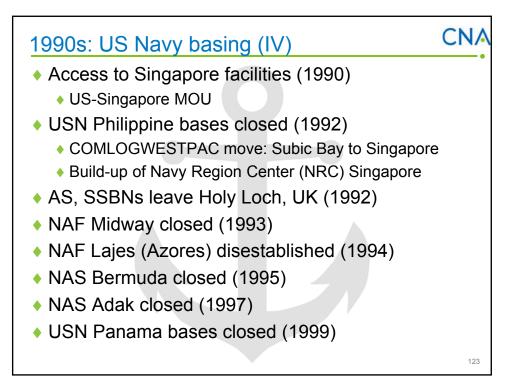


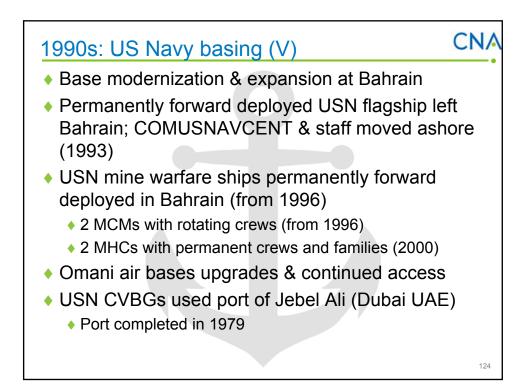


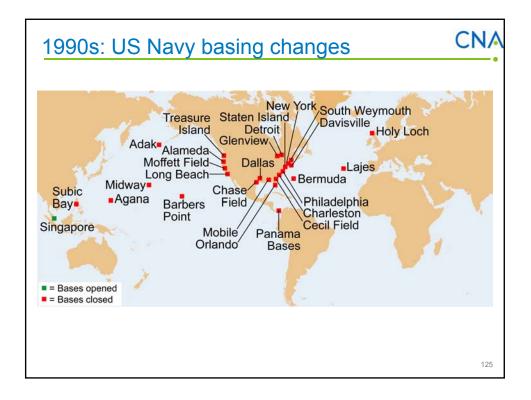


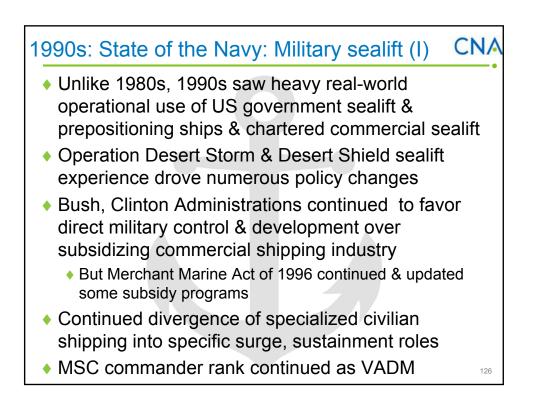




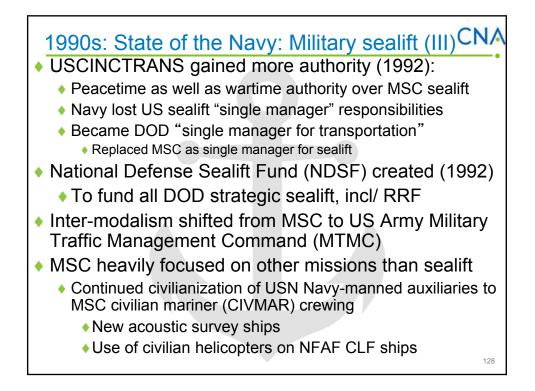


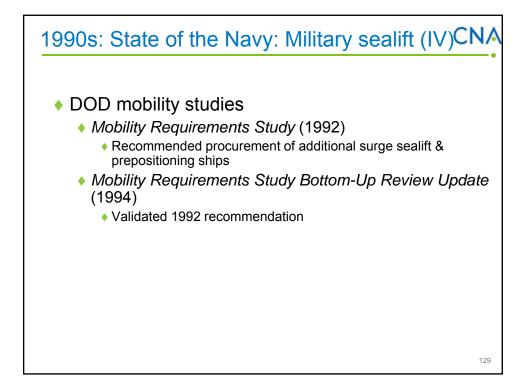


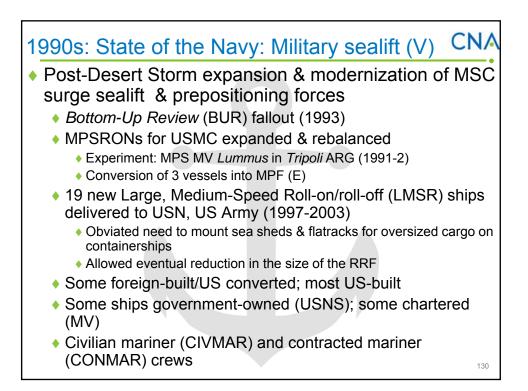


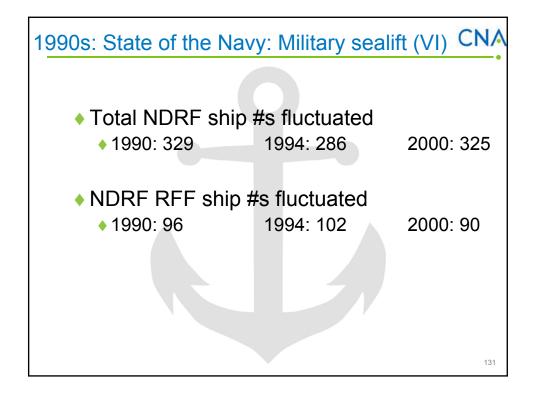


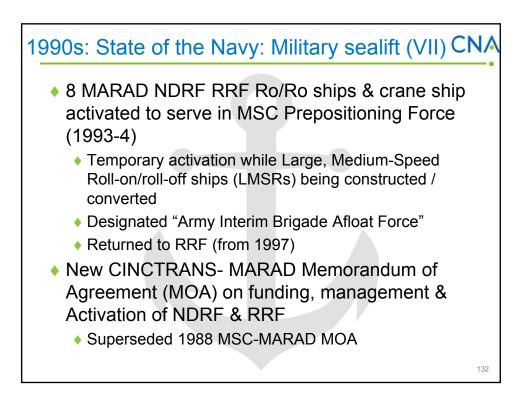




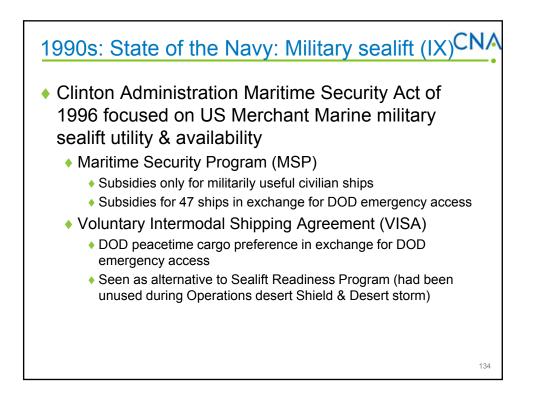


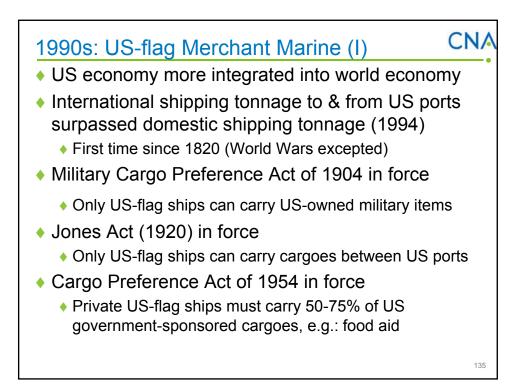


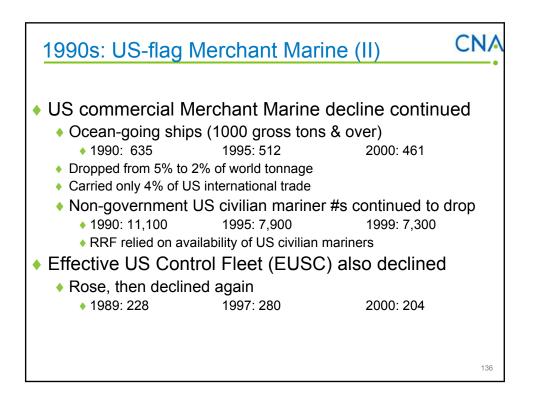


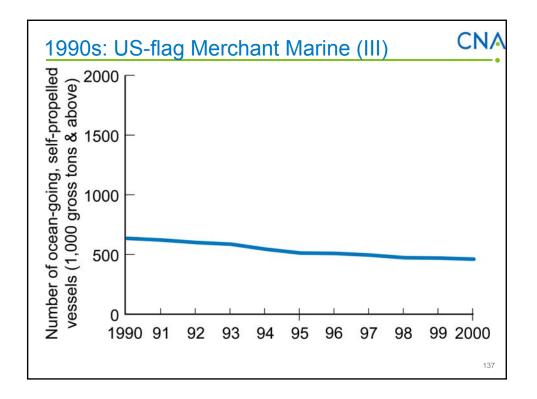


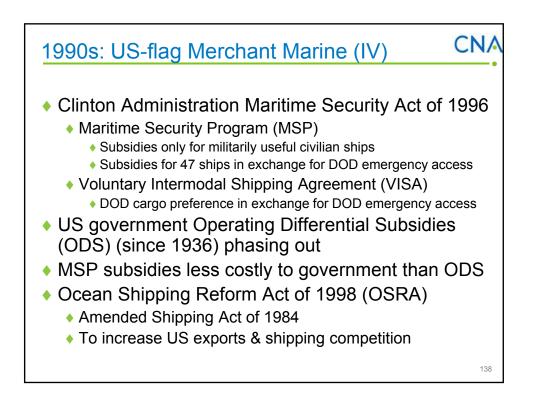


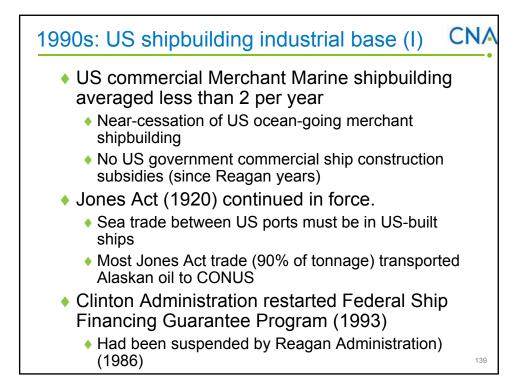




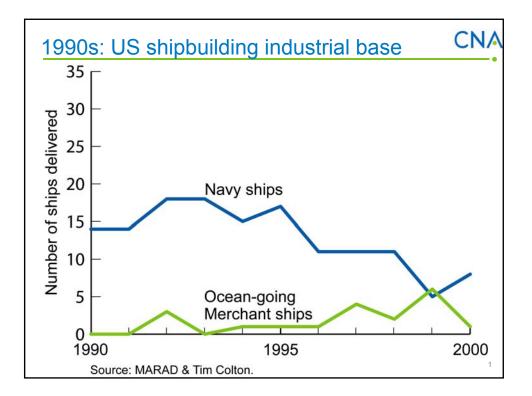


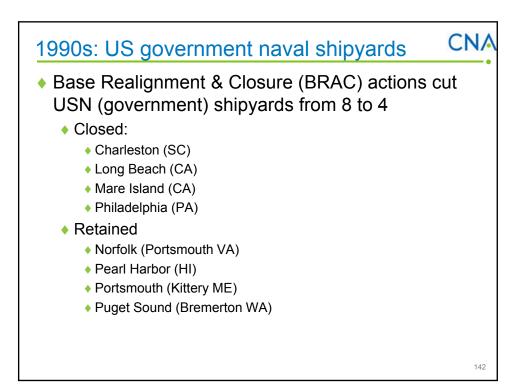


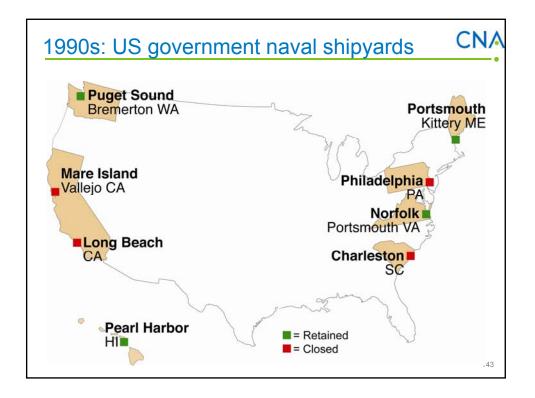




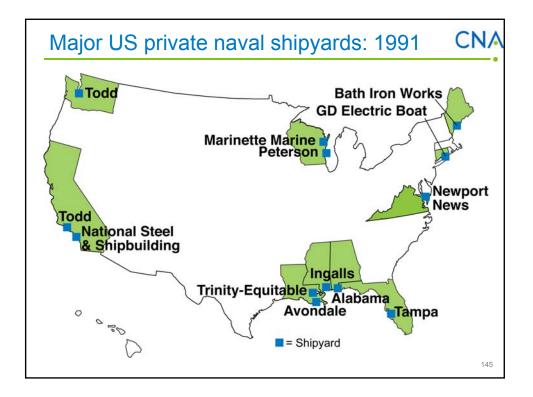


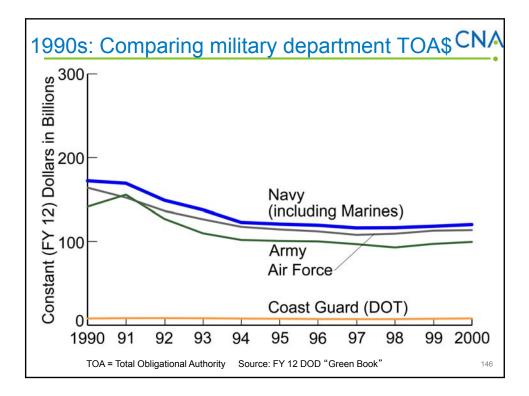


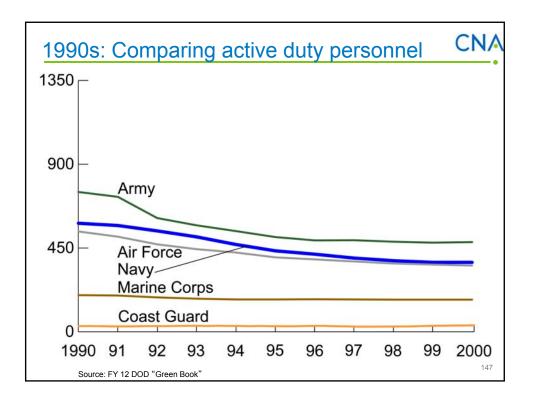


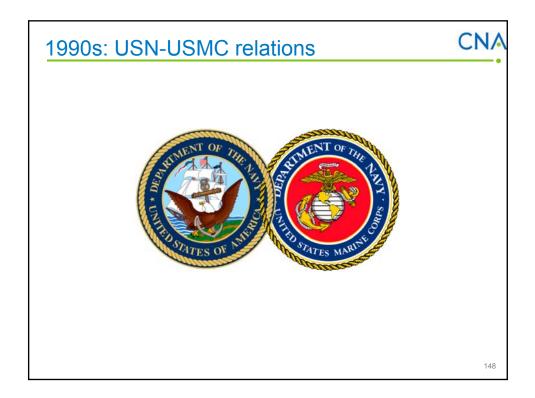


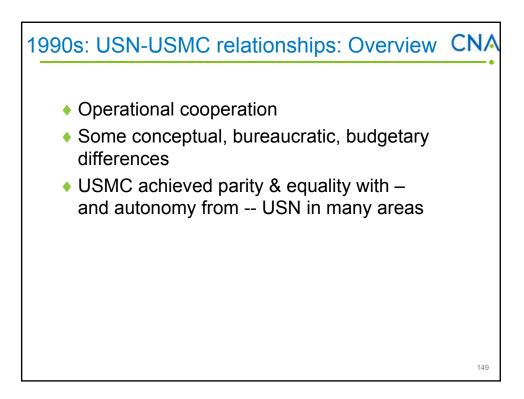




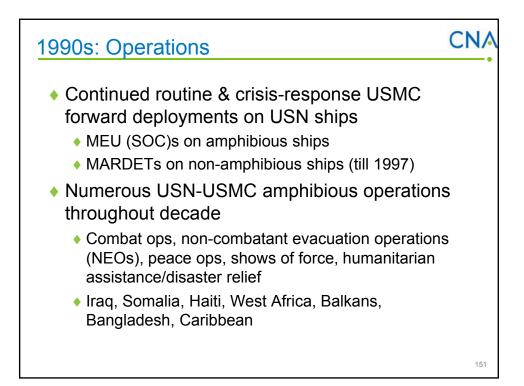


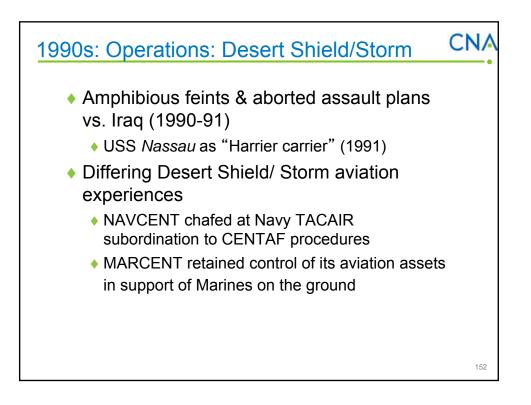


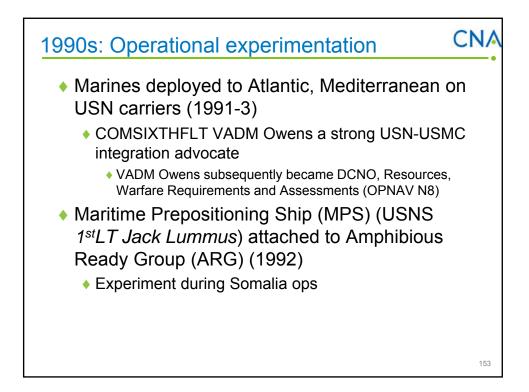


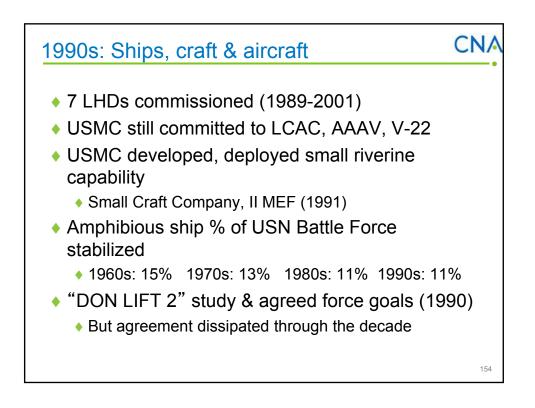


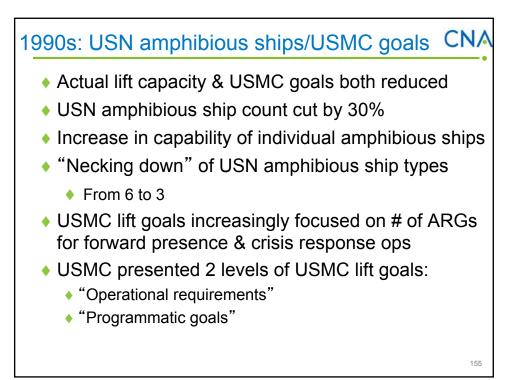
World Events	Year	ar Administr		SECNAV	CNO	CMC	
Gulf War	1991	Bush	Cheney	Garrett	Kelso	Gray	
<u>Somalia ops</u> Yugoslav split	1992			O' Keefe	-		
Southern Watch							
	1993	Clinton	Aspin	Dalton		Mundy	
Iraq TLAM strike Haiti crises	1994						
Adriatic ops	1994						
Somalia ops	1995		Perry		Boorda		
Bosnia ops			ļ				
Taiwan Straits	1996						
crisis	4007						
	1997				Johnson	Krulak	
Desert Fox	1998						
DPRK missile shoot					-		
Kosovo occupied	1999		Cohen	Danzig			
Panama gets canal	0000						
USS Cole attack	2000				Clark	Jones	



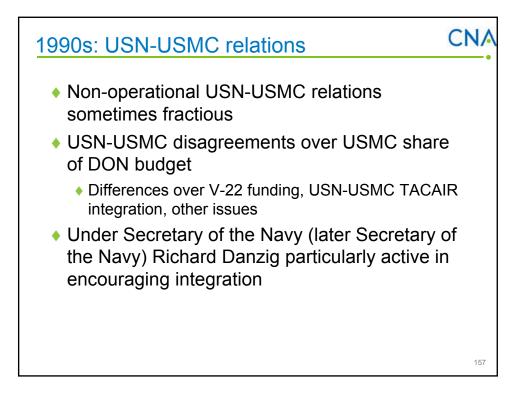


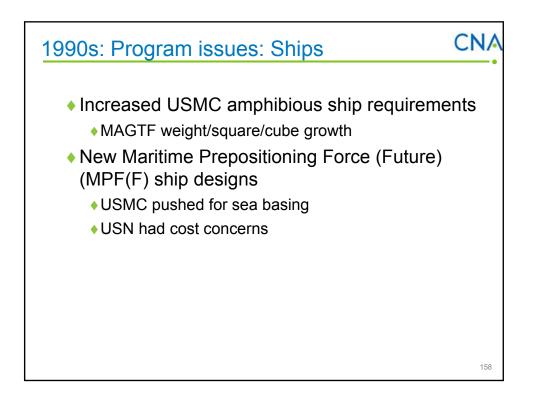


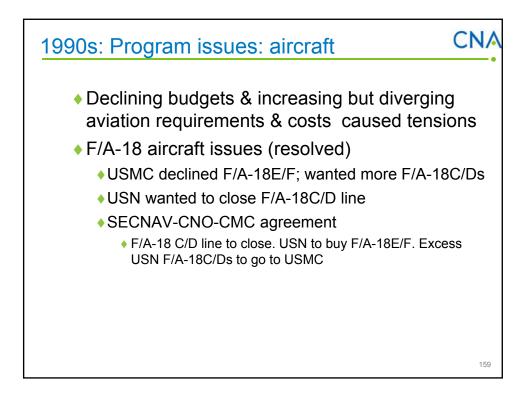


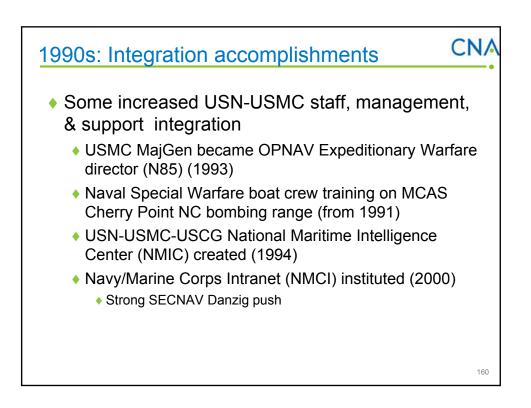


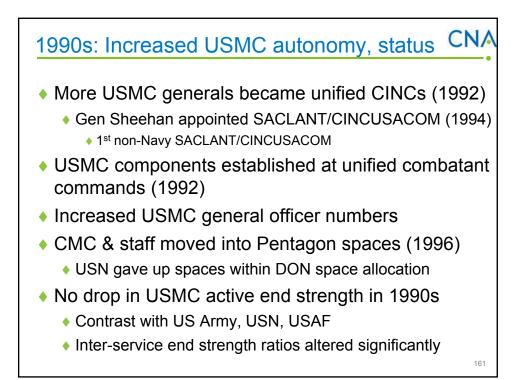
Year		Actual amphibious ship force levels	Actual troop lift (in MEFs)	Amphibious lift goals
1991	63	(LHA/LHD/LKA/LPD/LPH/LSD/ LST)	1.2	3 MEB AE (P) / 2 MEF AE (O)
1992	57		7. <u></u>	12 ARGs 2.5 MEB AE (P) / 3 MEB AE (O
1993	55		1.1	
1994	39	(LHA/LHD/LPD/LPH/LSD/LST)	0.9	12 ARGs
1995	39	(LHA/LHD/LPD/LPH/LSD)		12 ARGs 2.5 MEB AE (P) / 3 MEB AE (O)
1996	40		5222	
1997	41			
1998	40	(LHA/LHD/LPD/LSD)	1.0	
1999	39		0.9	S
2000	39			44 ships (3 ARGs +2) 2.5 MEB AE (P) / 3 MEB AE (O

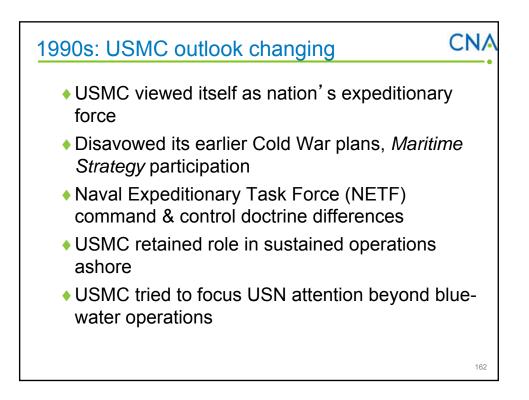


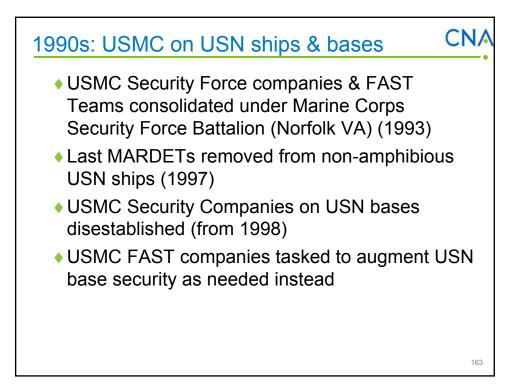


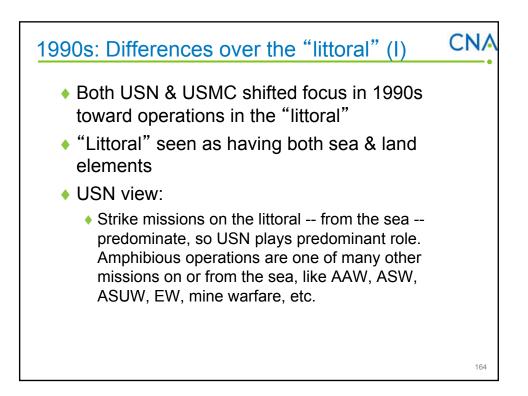


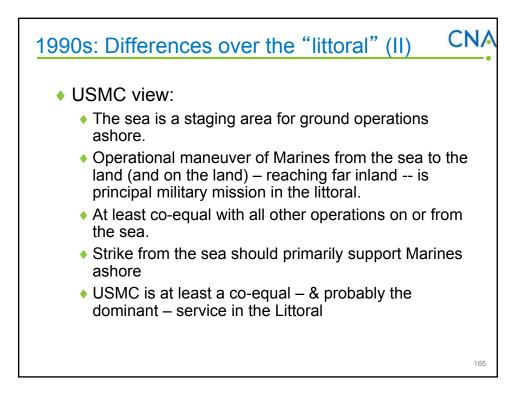


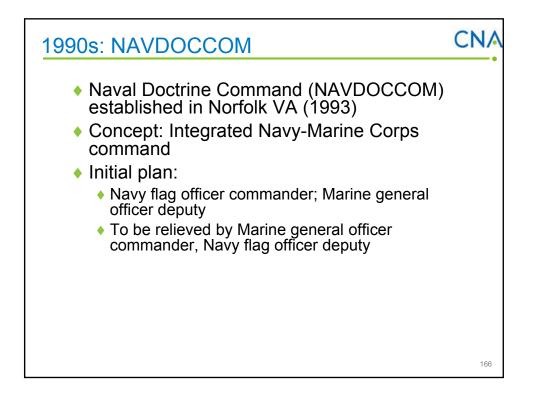


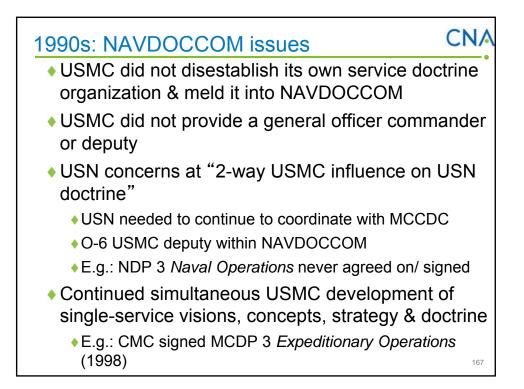


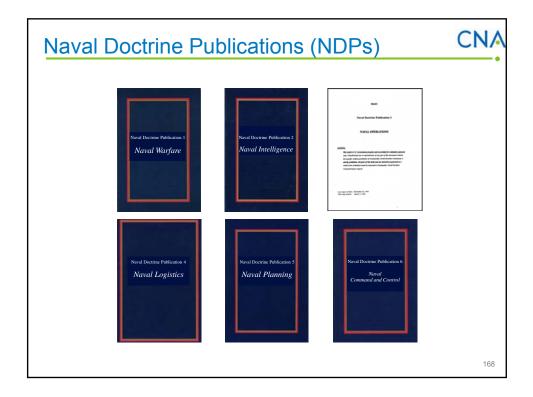


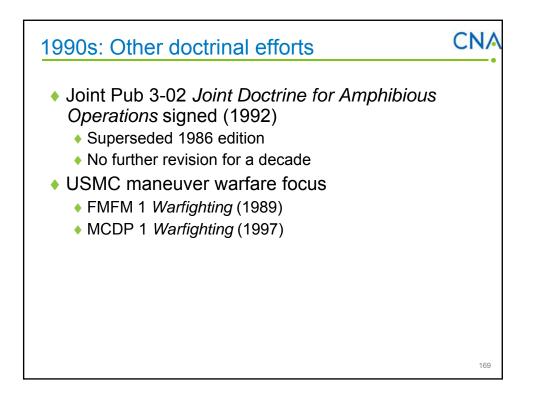


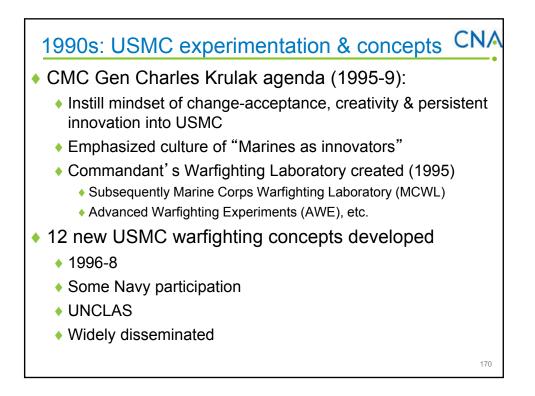


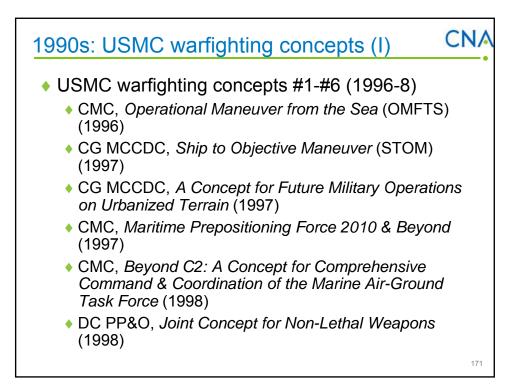


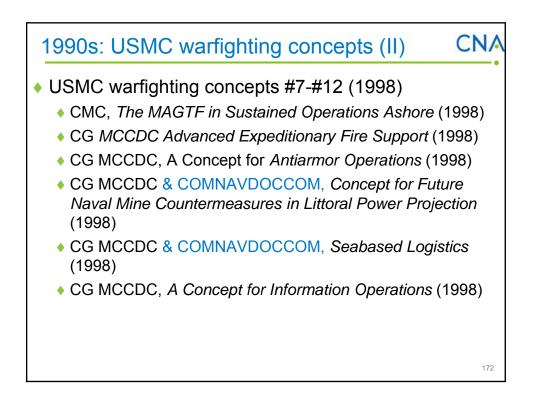


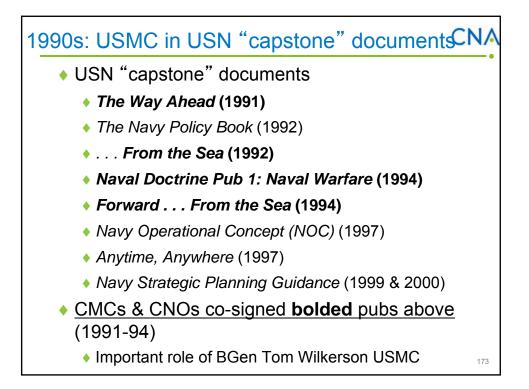


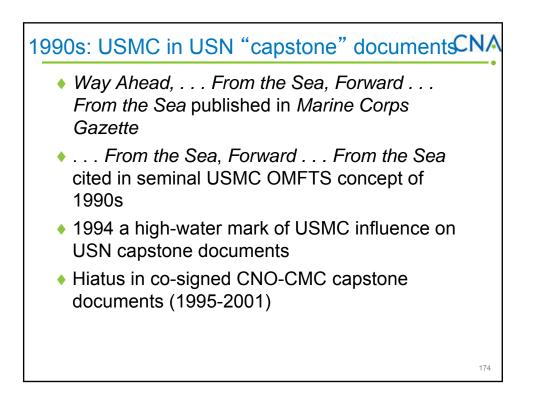


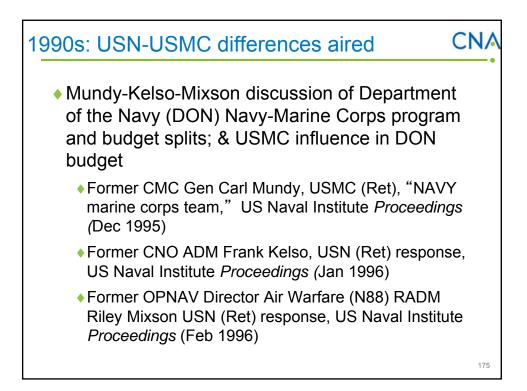






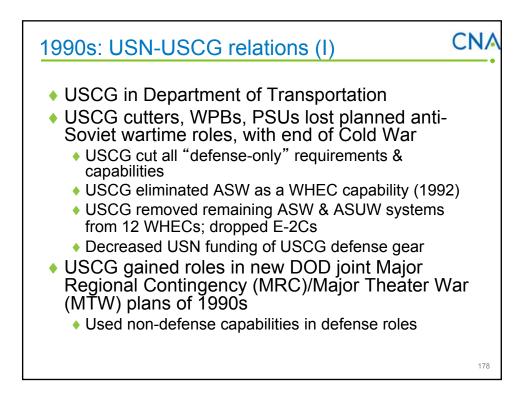


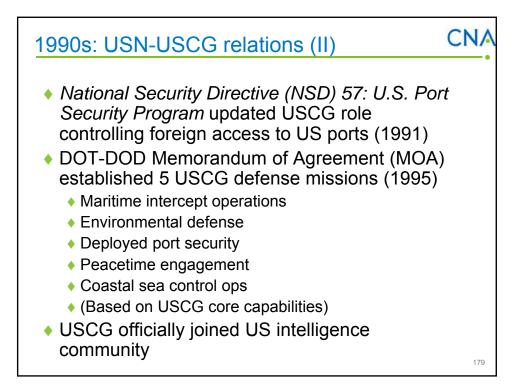


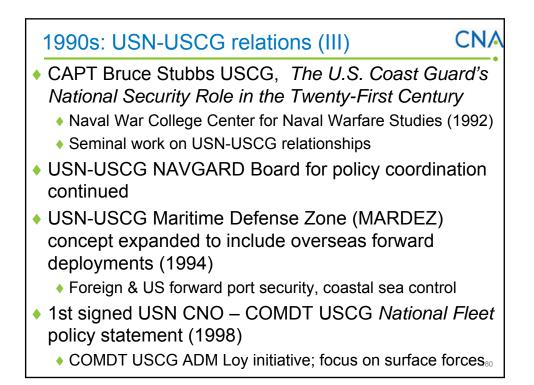


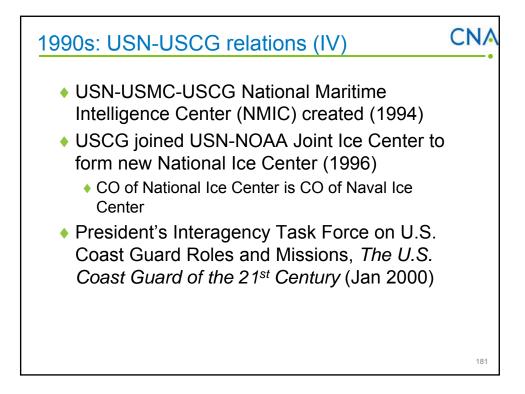


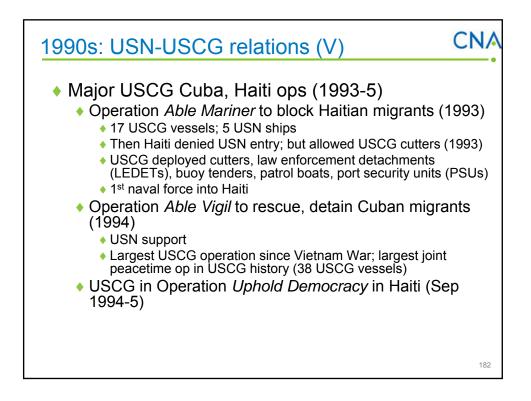
1990s: Con	CNA							
World Events	World Events Year Administration SECNAV CNO SEC TRANS							
Gulf War	1991	Bush	Cheney		Kelso	Skinner	CCG Kime	
Somalia ops Yugoslav split	1992			O' Keefe		Card		
<u>Southern Watch</u> Somalia/Adriatic ops Haiti/Cuba migrant	1993	Clinton	Aspin	Dalton				
ops Haiti crises	1994					Peña		
<u>Adriatic ops</u> Somalia ops	1995		Perry		Boorda			
<u>Bosnia ops</u> Taiwan Straits crisis	1996						Kramek	
	1997				Johnson			
	1998							
<u>Kosovo ops</u> Canal to Panama	1999		Cohen	Danzig		Slater	Loy	
USS Cole attack	2000				Clark			
							177	

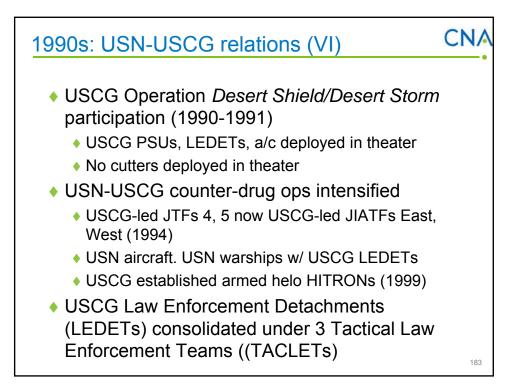


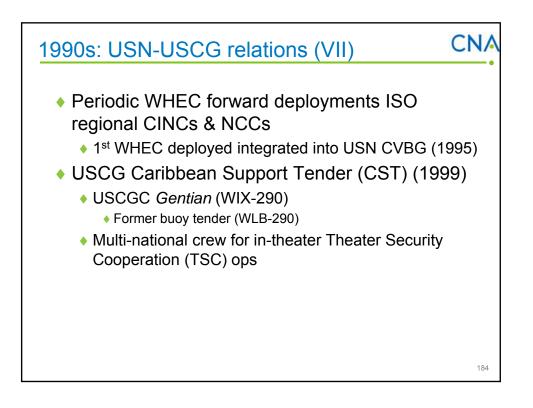


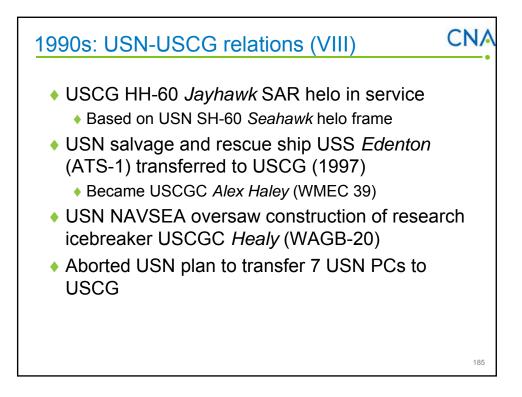




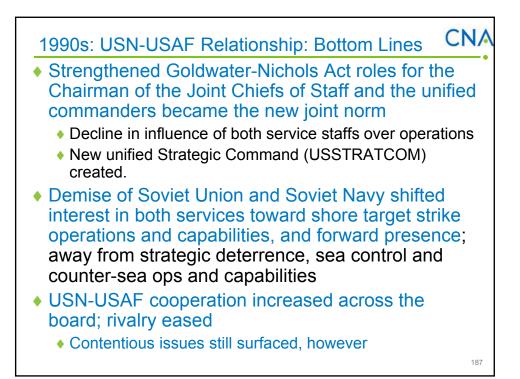


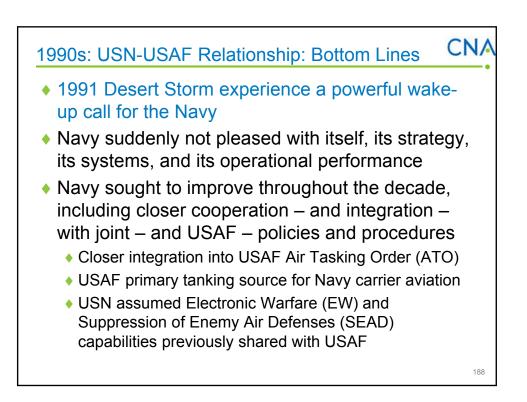




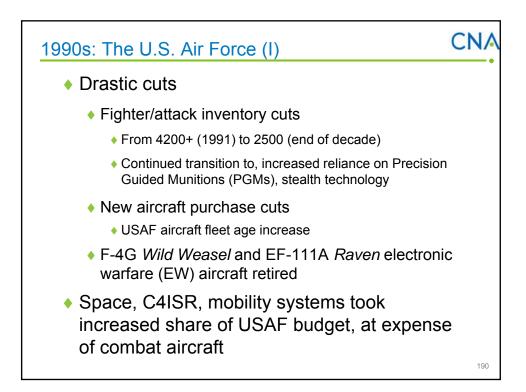


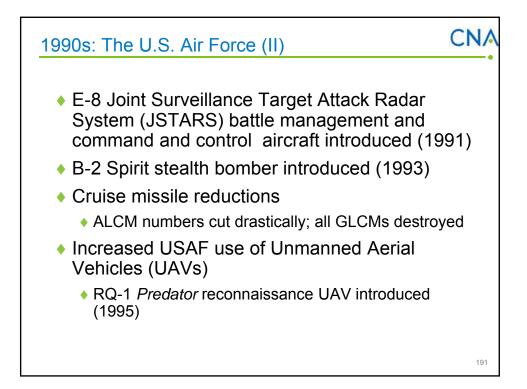


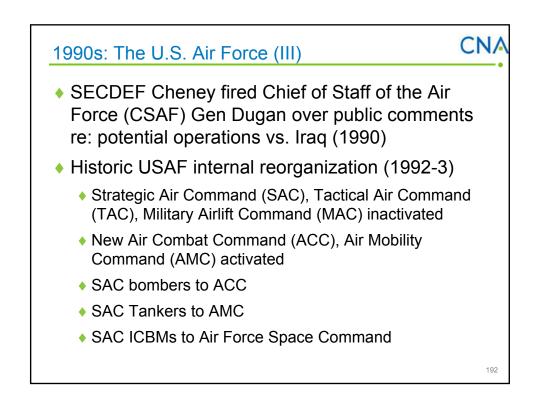


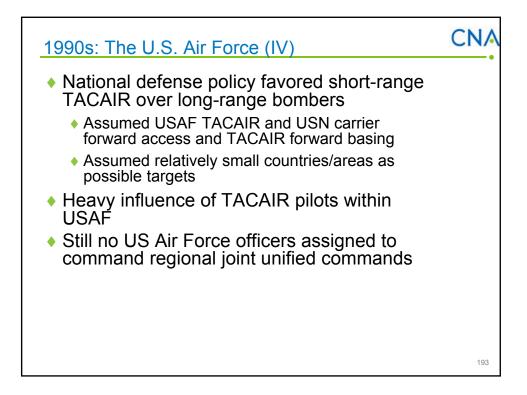


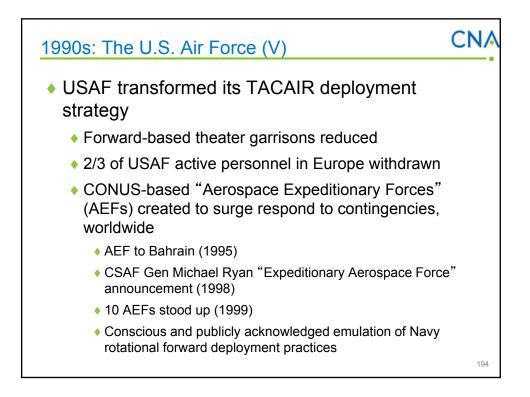
1990s: Con	CNA							
World Events	Year	Administration		SECNAV	CNO SECAF		CSAF	
<u>Gulf War</u> Somalia ops Yugoslav split	1991 1992	Bush	Cheney	Garrett O' Keefe	Kelso	Rice	McPeak	
Southern Watch Somalia/Adriatic Ops Iraq TLAM strike		Clinton	Aspin	Dalton		Widnall		
Haiti crises <u>Adriatic ops</u> Somalia ops Bosnia ops	1994 1995		Perry		Boorda		Fogleman	
Taiwan Straits crisis Desert Strike Hong Kong to China	1996 1997				Johnson			
Desert Fox DPRK missile shoot	1998					Peters	Ryan	
<u>Kosovo ops</u> Canal to Panama USS <i>Cole</i> attack			Cohen	Danzig	Clark			
					Clark		189	

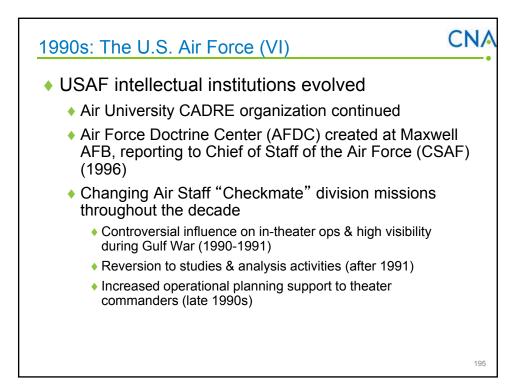


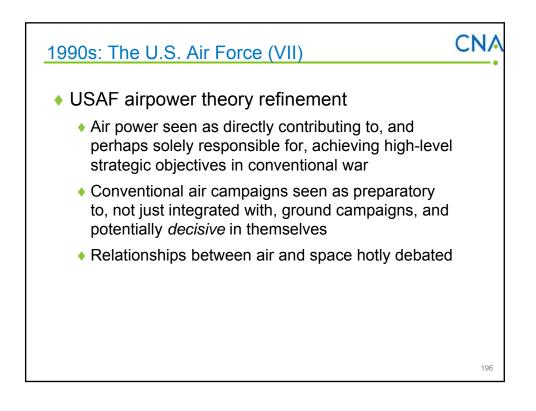


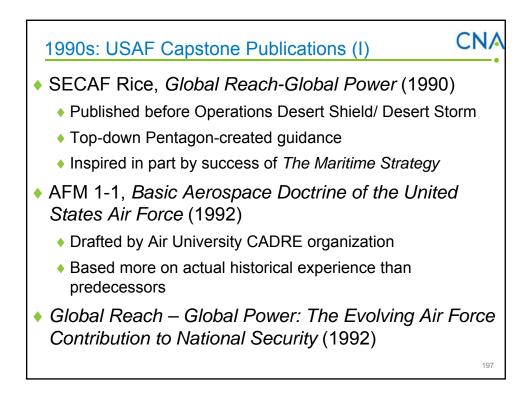


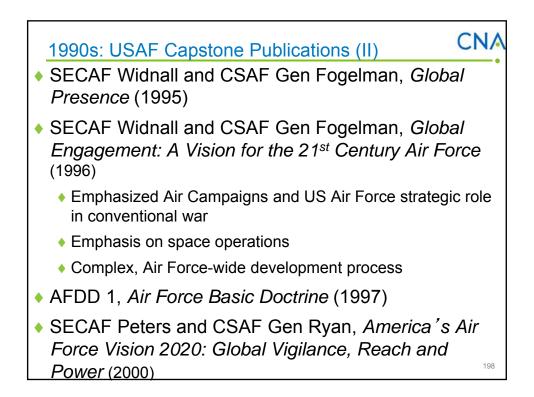


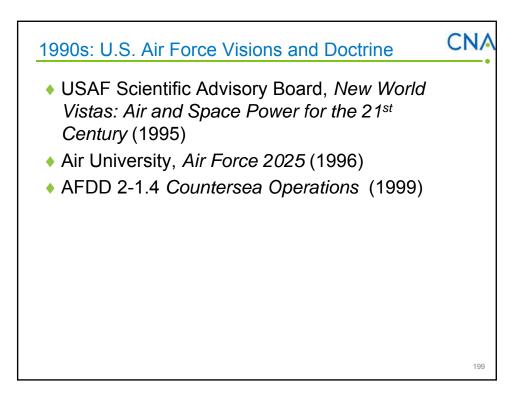


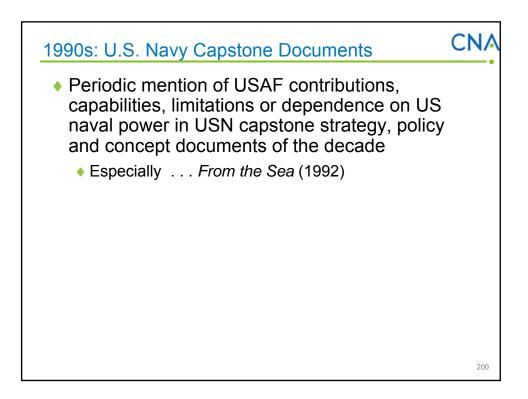


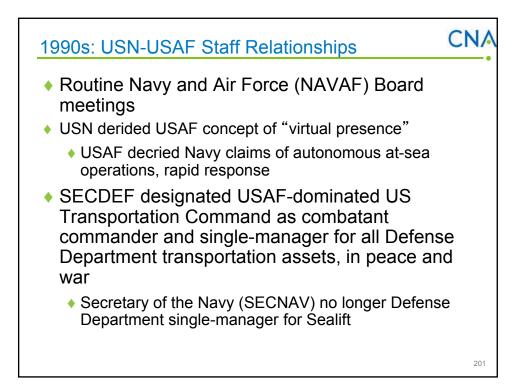


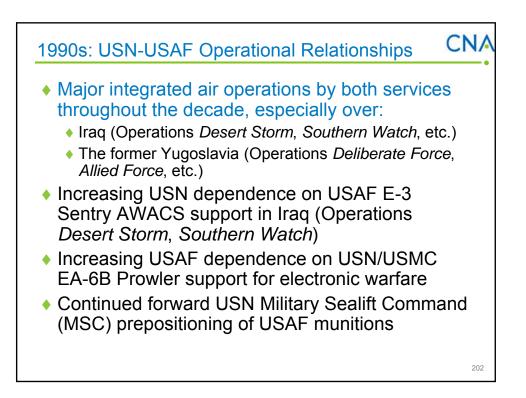


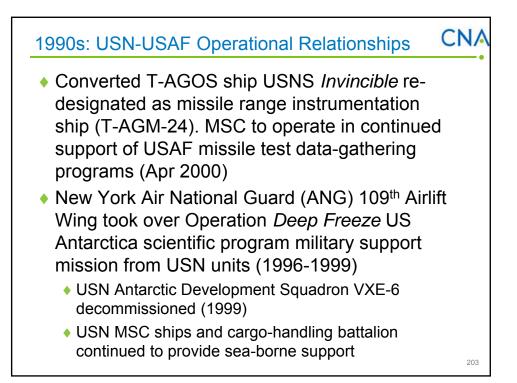


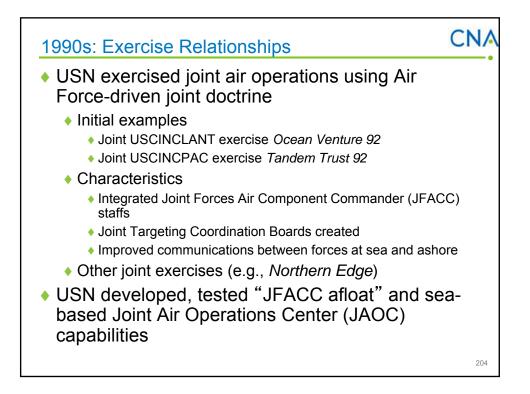


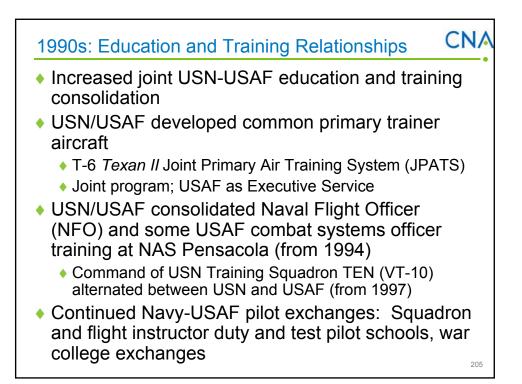


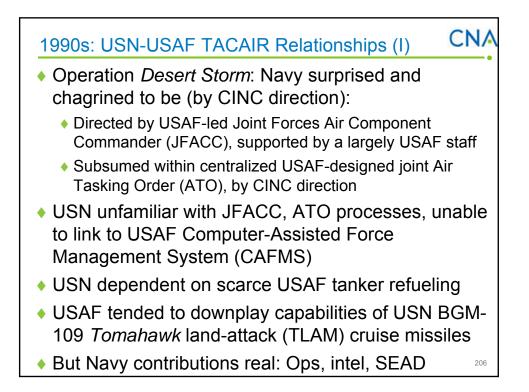


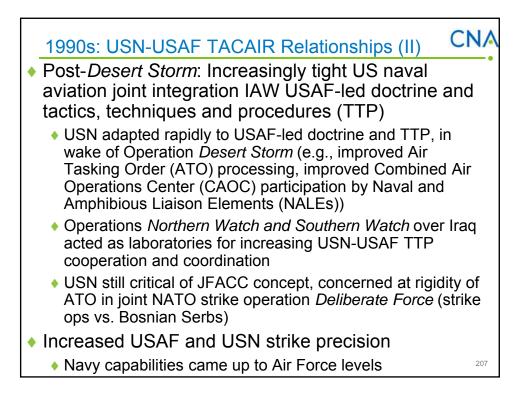


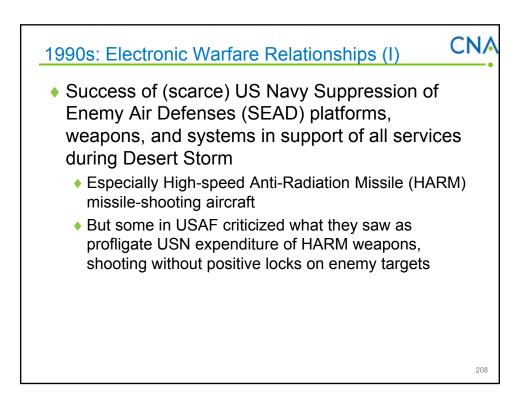


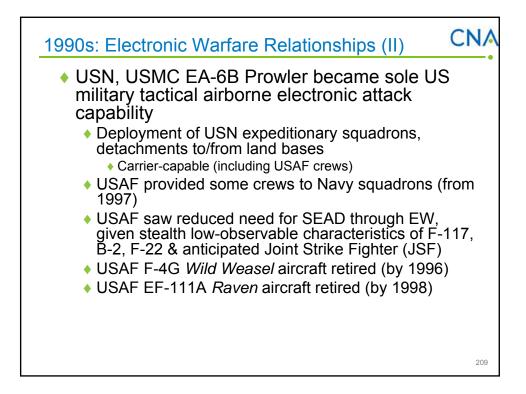


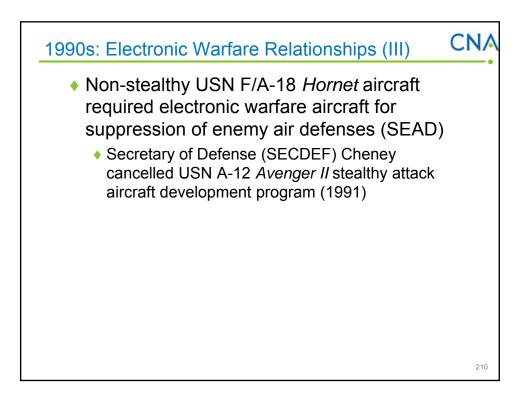


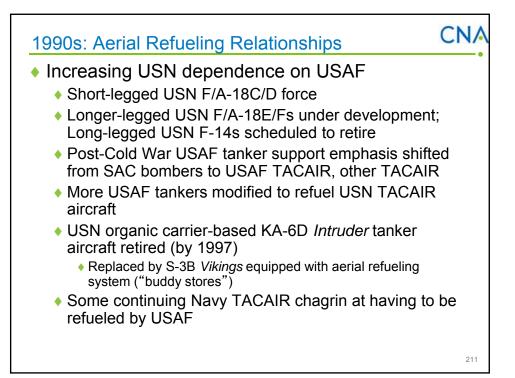


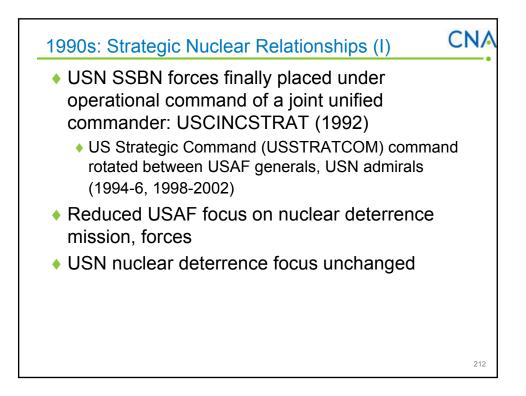


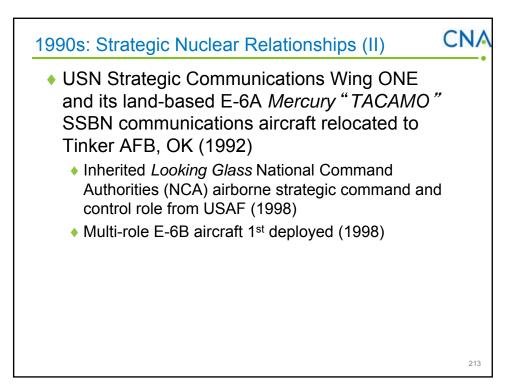


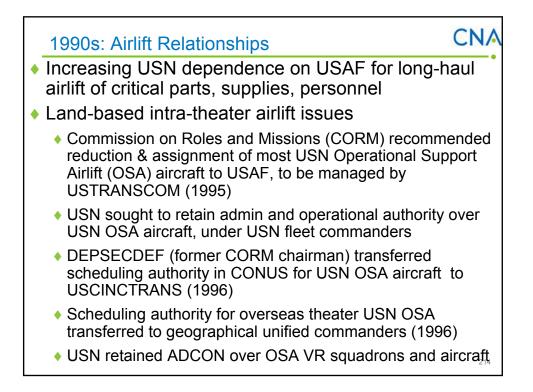


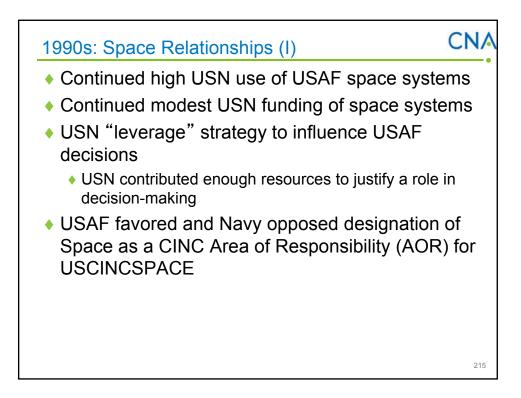


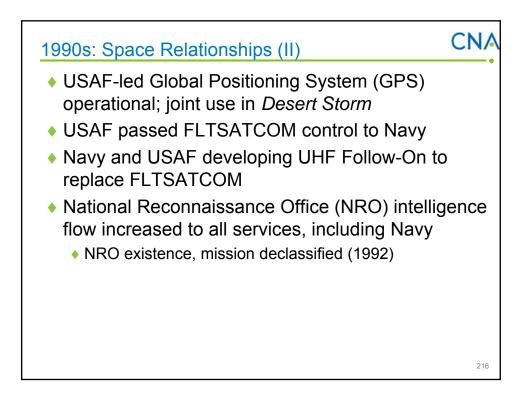




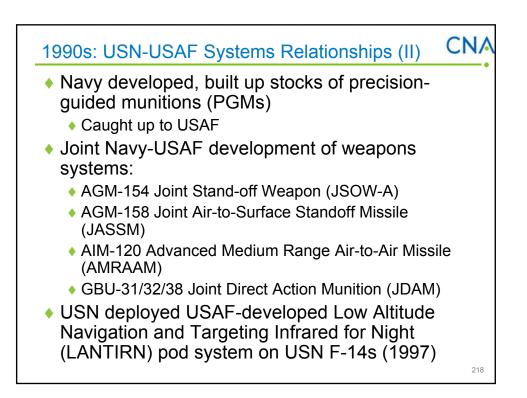


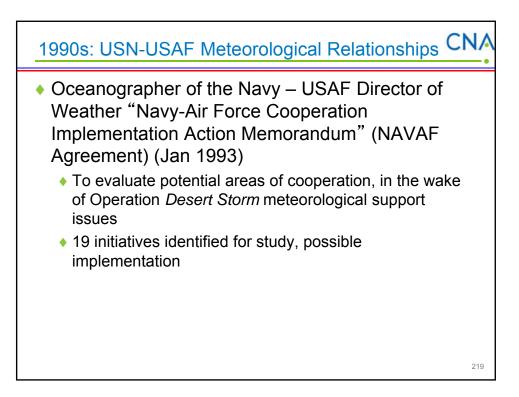




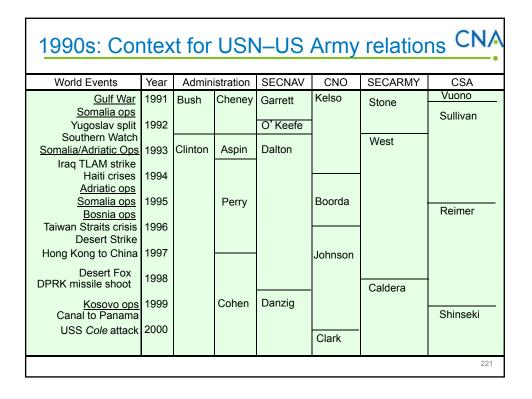


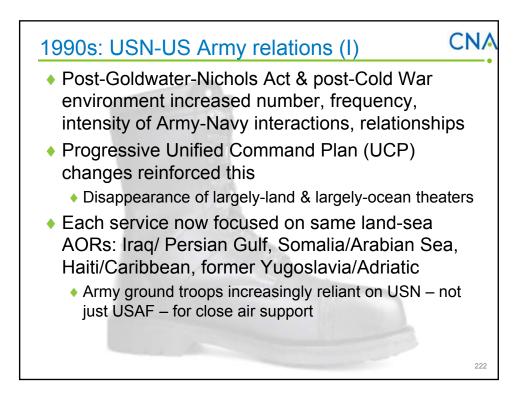


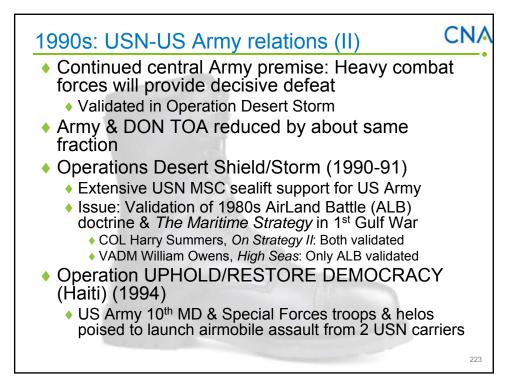


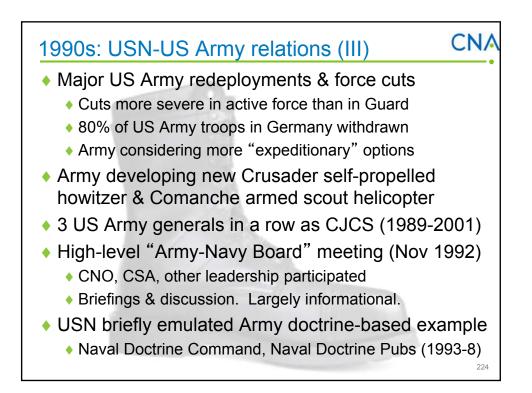


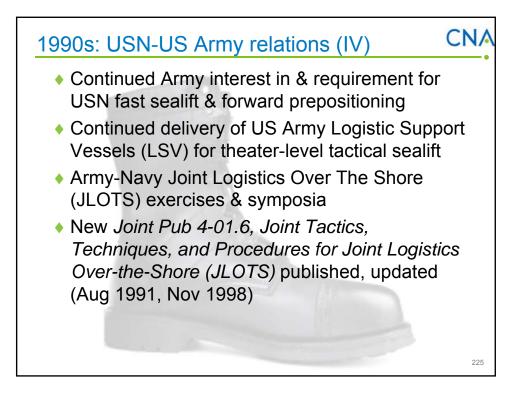


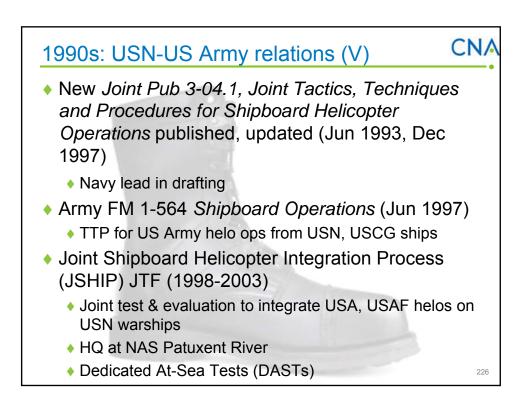


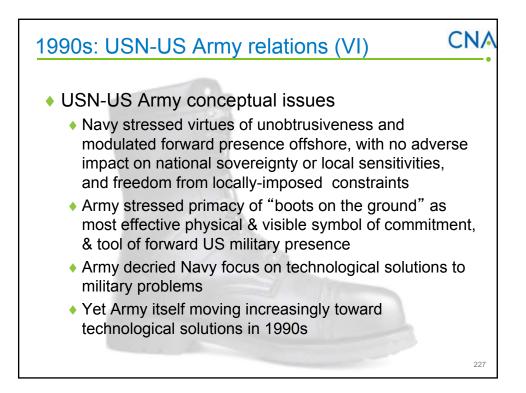


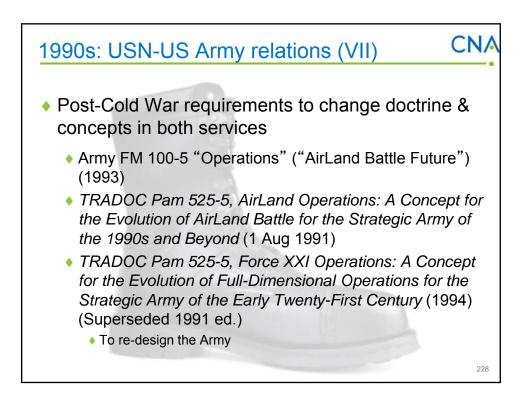


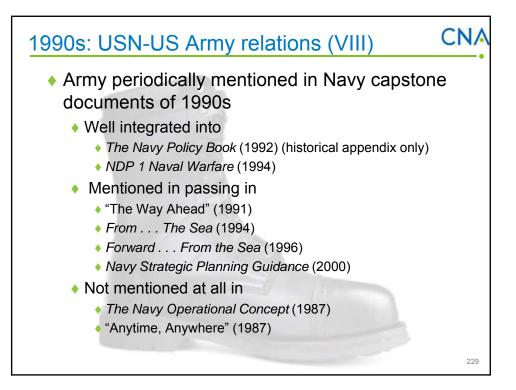


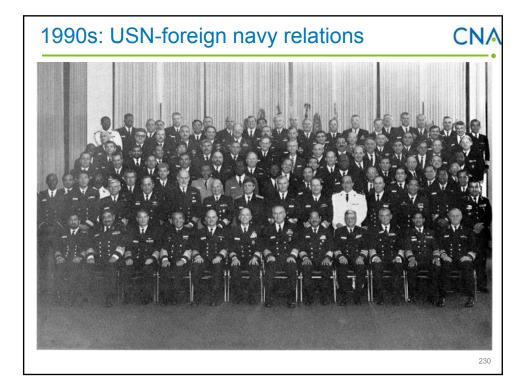








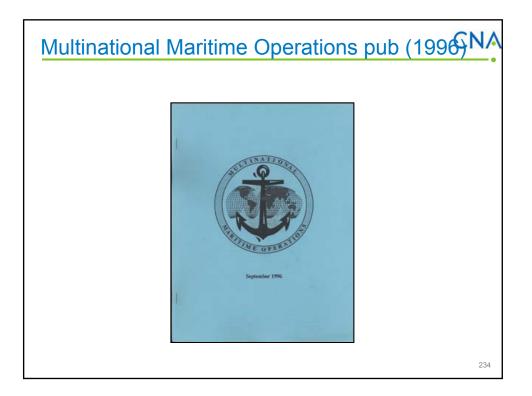


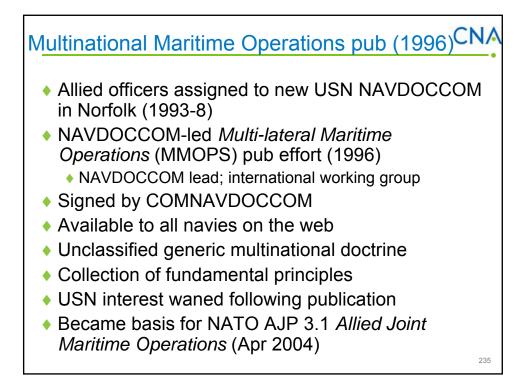


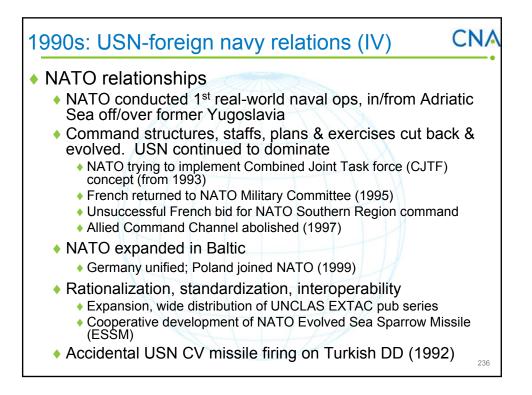


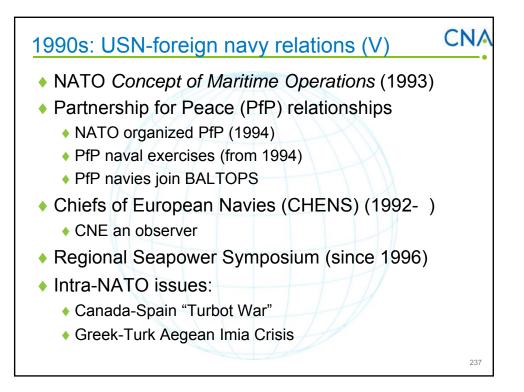


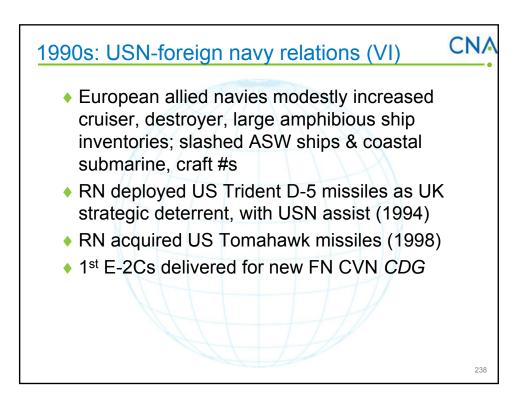


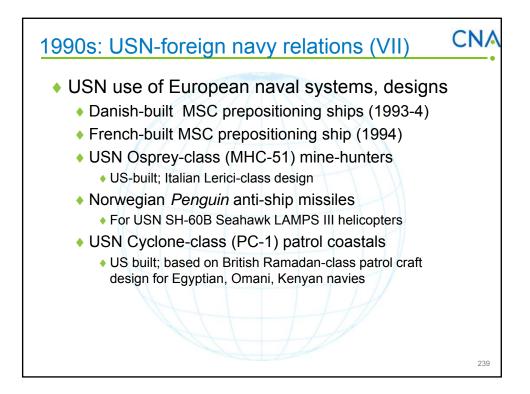


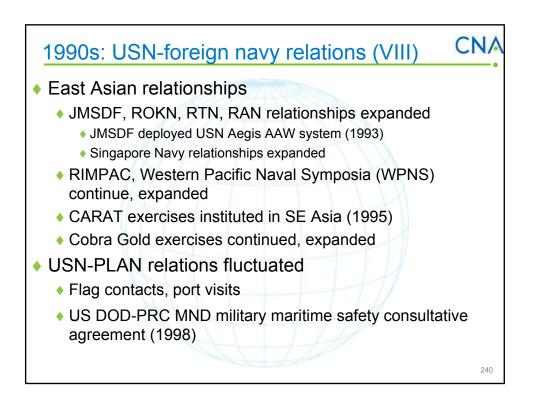




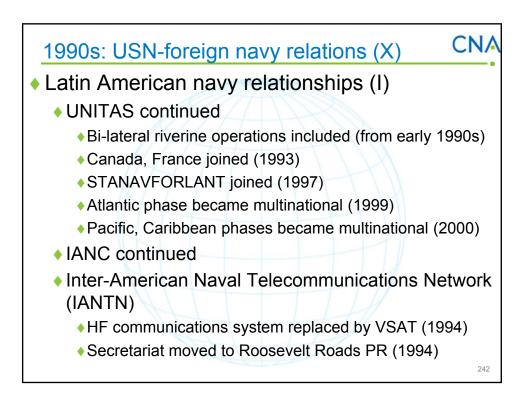




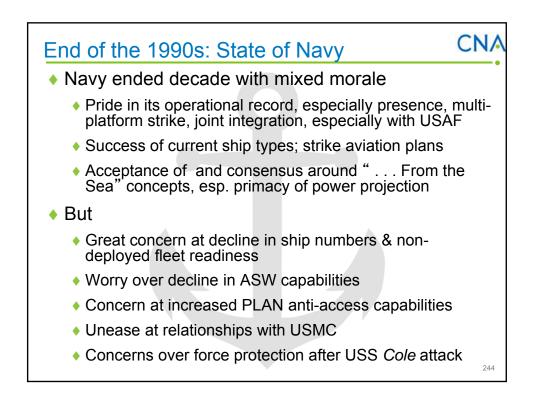


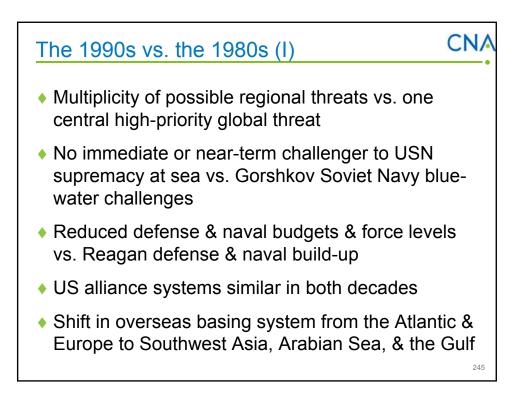


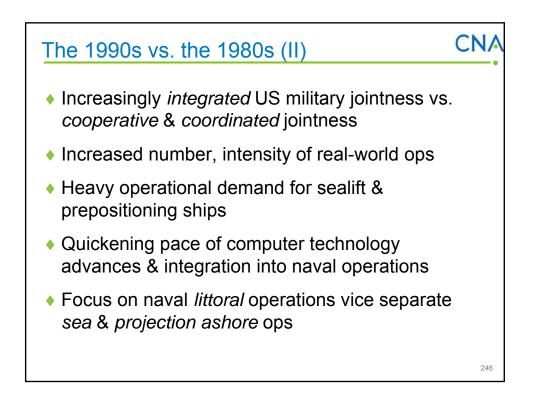


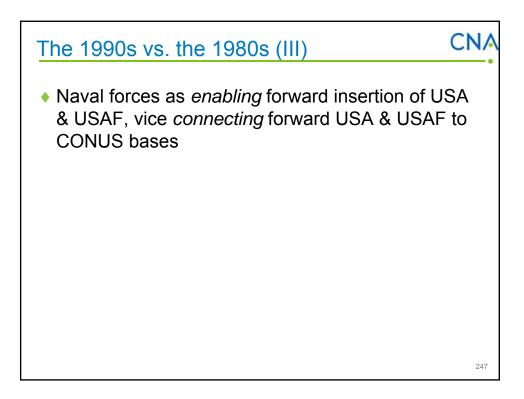


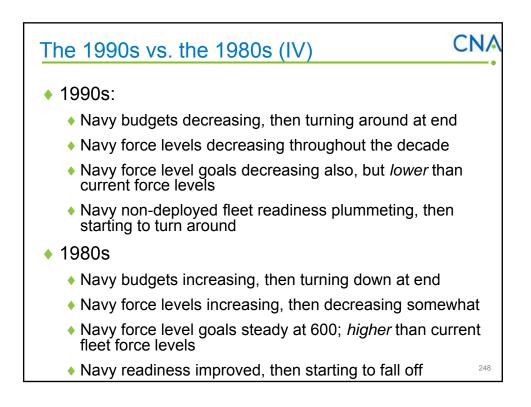


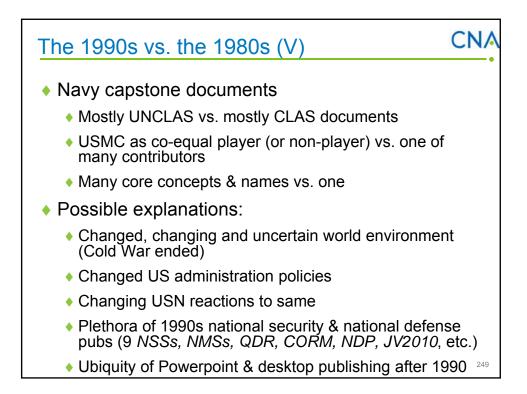












CNA studies on U.S. Navy strategies and their context

- Swartz, Peter M., U.S. Navy Capstone Strategy, Policy, Vision and Concept Documents: What to consider before you write one, (CQR D0020071.A1/Final, March 2009).
- Swartz, Peter M., with Karin Duggan, U.S. Navy Capstone Strategies and Concepts (1970-2010): A <u>Brief</u> <u>Summary</u>, (MISC D0026437.A1/Final, December 2011).
- Swartz, Peter M., with Karin Duggan, U.S. Navy Capstone Strategies and Concepts: Introduction, Background and Analyses, (MISC D0026421.A1/Final, December 2011).
- Swartz, Peter M., with Karin Duggan, *The U.S. Navy in the World (1970-2010): Context for U.S. Navy Capstone Strategies and Concepts: Volume I*, (MISC D0026417.A1/Final, December 2011).
- Swartz, Peter M., with Karin Duggan, *The U.S. Navy in the World (1970-2010): Context for U.S. Navy Capstone Strategies and Concepts: Volume II*, (MISC D0026417.A2/Final, December 2011).
- Swartz, Peter M., with Karin Duggan, U.S. Navy Capstone Strategies and Concepts (1970-1980): Strategy, Policy, Concept, and Vision Documents, (MISC D0026414.A1/Final, December 2011).
- Swartz, Peter M., with Karin Duggan, *The U.S. Navy in the World (1970-1980): Context for U.S. Navy Capstone Strategies and Concepts*, (MISC D0026418.A1/ Final, December 2011).
- Swartz, Peter M., with Karin Duggan, U.S. Navy Capstone Strategies and Concepts (1981-1990): Strategy, Policy, Concept, and Vision Documents, (MISC D0026415.A1, December 2011).
- Swartz, Peter M., with Karin Duggan, *The U.S. Navy in the World <u>(1981-1990)</u>: Context for U.S. Navy Capstone Strategies and Concepts*, (MISC D0026419.A1/Final (December 2011).
- Swartz, Peter M., with Karin Duggan, U.S. Navy Capstone Strategies and Concepts (1991-2000): Strategy, Policy, Concept, and Vision Documents, (MISC D0026416.A2/Final, March 2012).
- Swartz, Peter M., with Karin Duggan, *The U.S. Navy in the World (1991-2000): Context for U.S. Navy Capstone Strategies and Concepts*, (MISC D0026420.A2/Final, March 2012).
- Swartz, Peter M., with Karin Duggan, U.S. Navy Capstone Strategies and Concepts (2001-2010): Strategy, Policy, Concept, and Vision Documents, (MISC D0026241.A2/Final, December 2011).
- Swartz, Peter M., with Karin Duggan, *The U.S. Navy in the World (2001-2010): Context for U.S. Navy Capstone Strategies and Concepts*, (MISC D0026242.A2/Final, December 2011).
- Swartz, Peter M., and Karin Duggan, U.S. Navy Capstone Strategies and Concepts (1970-2010): Comparisons, Contrasts, and Changes: Volume I, (MISC D0026422.A1/Final, December 2011).
- Swartz, Peter M., with Karin Duggan, U.S. Navy Capstone Strategies and Concepts (1970-2010): Comparisons, Contrasts, and Changes: Volume II, (MISC D0026423.A1/Final, December 2011).
- Swartz, Peter M., with Michael C. Markowitz, *Organizing OPNAV (1970-2009)*, (CAB D0020997.A5/2Rev, January 2010).
- Swartz, Peter M., with Karin Duggan, U.S. Navy U.S. Air Force Relationships 1970-2010, (MISC D0024022.A4/1Rev, June 2011).

These documents supersede Peter M. Swartz with Karin Duggan, U.S. Navy Capstone Strategies & Concepts (1970-2009), (MISC D0019819.A1/Final, February 2009.)

MISC D0026420.A2/Final

