		Council	CPT	
ID	Title	Priority	Priority	Status
147	Life history research on non-recovering crab stocks	Urgent	Important	No action
	, and the second		•	Partially
148	Spatial distribution of male snow crab	Urgent	Urgent	underway
				Partially
149	Improve handling mortality rate estimates for crab	Urgent	Urgent	underway
	Maintain the core biological and oceanographic data (e.g.,			
450	biophysical moorings, stomach data, zooplankton, age 0 surveys)			
150	necessary to support integrated ecosystem assessment	Urgent	Urgent	Underway
158	Research ecosystem indicators and their thresholds for inclusion in ecosystem-level management strategy evaluation.	Urgont	Important	Underway
136	Conduct routine fish, crab, and oceanographic surveys in the	Urgent	Important	Partially
163	northern Bering Sea and Arctic Ocean	Urgent	Urgent	underway
100	Effects of trawling on female red king crab and subsequent	Orgent	Orgent	Partially
164	recruitment	Urgent	Urgent	underway
		Critical	<u> </u>	,
	Conduct routine surveys of subsistence in the northern Bering Sea	Ongoing		Partially
165	and Arctic Ocean	Monitoring	Strategic	underway
	Alternative approaches to acquire fishery-independent			
167	abundance data for Aleutian Islands golden king crab	Urgent	Urgent	No action
		Important		
1/0		(Near	Llumanak	Na satian
168	Assess seasonal diets and species interactions of fish and shellfish Studies on factors that affect catchability particularly for King and	Term)	Urgent	No action Partially
169	Tanner crab	Urgent	Urgent	underway
170	Quantitative reproductive index for the surveyed BSAI crab stocks	Urgent	Urgent	Underway
170	Acquire basic life history information (e.g., natural mortality,	Orgent	Orgent	Partially
171	growth, size at maturity) for data-poor stocks	Urgent	Pending	underway
172	Develop and validate aging methods for crabs.	Urgent	Urgent	No action
173	Expand studies to identify stock and management boundaries	Urgent	Urgent	Underway
170	Expand studies to lucining stock and management soundaries	organi.	Orgoni	Partially
174	Develop spatially explicit stock assessment models	Urgent	Urgent	underway
	Conduct prospective and retrospective analyses of changes in the			, and the second
	spatial and temporal distribution of fishing effort in response to			
177	management change	Urgent	Urgent	Underway
170				Partially
178	Develop a framework for collection of economic information	Urgent	Urgent	underway
	Conduct pre- and post-implementation studies of the benefits and			Dartially
179	costs, and their distribution, associated with dedicated access privileges	Urgent	Urgent	Partially underway
177	Research the role of habitat in population dynamics and	Orgent	Orgoni	Partially
183	ecosystem processes	Urgent	Urgent	underway
	· ·	Important	<u> </u>	- J
		(Near		Partially
184	Evaluate efficacy of habitat closure areas and habitat recovery	Term)	Urgent	underway

		Council	CPT	
ID	Title	Priority	Priority	Status
10	Title	Important	THOTTLY	Status
	Collect and maintain zoonlankton and moraniankton highest and	(Near		Partially
186	Collect and maintain zooplankton and meroplankton biomass and community composition time series	Term)	Urgont	,
100	community composition time series	Terrii)	Urgent	underway
100	Collect and maintain time series of assen all	Urgont	Urgont	Partially
190	Collect and maintain time series of ocean pH	Urgent	Urgent	underway
101	Assess whether changes in pH and temperature would affect	Urgont	Urgont	Partially
191	managed species, upper level predators, and lower trophic levels.	Urgent	Urgent	underway
		Strategic		Dortiolly
104	Identification and integration of grahiused data	(Future	Ctrotogia	Partially
194	Identification and integration of archived data	Needs)	Strategic	underway
		Strategic		
10/	Fuglicate hybridization of anougand Tannar araba	(Future	Ctratagia	No ootion
196	Evaluate hybridization of snow and Tanner crabs.	Needs)	Strategic	No action
	Develop methodologies to monitor for new/emerging diseases	Strategic		
197	and/or parasites among exploited species and higher trophic levels	(Future	Ctrotogia	No oction
197	leveis	Needs)	Strategic	No action
	Monitor contaminant flux and loads in lower and higher tranking	Strategic		
200	Monitor contaminant flux and loads in lower and higher trophic	(Future	Ctrotogia	No oction
200	levels, and assess potential for impact on vital rates.	Needs)	Strategic	No action
		Important		
202	Matherala for reliable setimentian of total represents	(Near	luana a urta urt	l la domino.
202	Methods for reliable estimation of total removals	Term)	Important	Underway
		Important		
200		(Near		I los al a massass
208	Research on stock- recruit relationships	Term)	Important	Underway
		Strategic		D 11 11
21/	Assess whether Bering Sea canyons are habitats of particular	(Future	Charles als	Partially
216	concern	Needs)	Strategic	underway
		Important		
220	Research on survey analysis techniques for species that exhibit	(Near		NI +!
220	patchy distributions	Term)	Important	INO action
	Develop and evaluate global climate change models (GCM) or	Important		
222	downscaled climate variability scenarios to assess impacts to	(Near		I la al a massass
223	recruitment, growth, and spatial distributions.	Term)	Important	Underway
		Important		D =11: 11
004	Climate and oceanographic information covering a wider range of	(Near	 	Partially
224	seasons	Term)	Important	underway
00/	Continue to evaluate the economic effects from fishery policy	Linna - 1	D!'	I los al a
226	changes on coastal communities.	Urgent	Pending	Underway
	Freshorts the effective and effective ADO (105)	Critical		D =11. 11
220	Evaluate the effectiveness of setting ABC and OFL levels for data-	Ongoing	l lea a sa t	Partially
229	poor crab stocks	Monitoring	Urgent	underway
222	Examine social and economic interactions between coastal	Llmm	ا المحادد عاملا	اميمال
230	communities and commercial and recreational fisheries	Urgent	Important	Underway

		Council	CPT	
ID	Title	Priority	Priority	Status
		Important		
	Develop management strategy evaluations that incorporate	(Near		Partially
232	changing climate and market economic conditions.	Term)	Important	underway
		Important		
		(Near		
233	Develop an ongoing database of product inventories	Term)	Important	No action
		Important		
	Analyze current determinants of demand for principal seafood	(Near		Partially
234	products	Term)	Strategic	underway
		Important		
		(Near		Partially
237	Improved habitat maps	Term)	Important	underway
	Develop a GIS relational database for habitat, to include a	Important		
	historical time series of the spatial intensity of interactions	(Near		Partially
238	between commercial fisheries and habitat.	Term)	Important	underway
		Important		
	Develop a multivariate index of the climate forcing of the Bering	(Near		Partially
240	Sea shelf	Term)	Important	underway
		Important		5
0.44	Develop bottom and water column temperature database and	(Near		Partially
241	indices	Term)	Important	underway
		Important		
242		(Near		Nia aatia.
242	Collect and maintain primary production time series	Term)	Important	No action
	Accord the movement of Steller and lions, northern fur and le	Critical		Dorticlly
240	Assess the movement of Steller sea lions, northern fur seals,	Ongoing	Urgont	Partially
249	Tanner crab, snow crab, and Pacific cod	Monitoring	Urgent	underway
250	Conduct ecosystem structure studies	Urgent	Important	Underway
2/7	Continue to improve stock assessment methodology with respect	l luma e e t	Do to al!	l la da : · · · ·
367	to uncertainty	Urgent	Pending	Underway
	Investigate anotici stock dynamics and nanyletion as a satisfic for	Important		
201	Investigate spatial stock dynamics and population connectivity for	(Near	Urgont	Donding
391	Tanner Crab (2 stocks)	Term)	Urgent	Pending
121	Develop tools for analyzing coastal community vulnerability to	Urgont	Urgont	Undorway
431	fisheries management changes	Urgent	Urgent	Underway