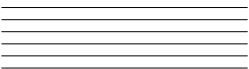
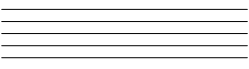
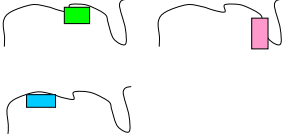
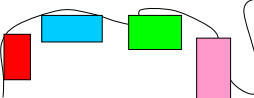

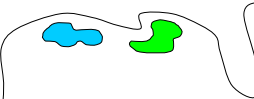
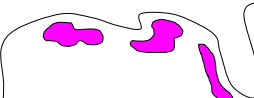



Hierarchy of Value Added Capabilities for Delivering GoMex Habitat Information

Data Results	Pros / Cons	Example Site	Comments
 <p>Google results</p>	<p>Pros: already done Cons: poor results</p>	<p>Web searches</p>	
 <p>Targeted Search of Hab Data Catalog</p>	<p>Pros: decent results Cons: no spatial context</p>	<p>NWRC metadata search PHINS prototype</p>	
 <p>Single BBox(s) from Metadata</p>	<p>Pros: decent results / spatial context / fairly easy to implement Cons: single spatial plot</p>	<p>NCDDC Metadata</p>	
 <p>Multiple BBoxes from Metadata</p>	<p>Pros: decent results / spatial context single spatial plot / fairly easy Cons: single spatial plot</p>	<p>NOS Data Explorer</p>	
 <p>Cascading Map Services</p>	<p>Pros: good visual info / fairly easy Cons: Much data isn't in a map service / will have false gaps / will likely be very slow / dependent on remote map service rendering</p>	<p>PHINS prototype</p>	
 <p>Local Data Collection</p>	<p>Pros: good visual info / local control of appearance / fast / easy data download Cons: hard to maintain/updates/false gaps</p>	<p>NCDDC Ecosystem</p>	
 <p>Local data with crosswalk "Quilt"</p>	<p>Pros: provides consistent framework / retains original classification Cons: hard to maintain/ making some decisions for the user</p>		
 <p><i>The Holy Grail</i></p>	<p>Pros: consistently derived / fully comprehensive Cons: resource intensive / very unlikely</p>	<p>If you find one – let us know</p>	