

Tactics Legend

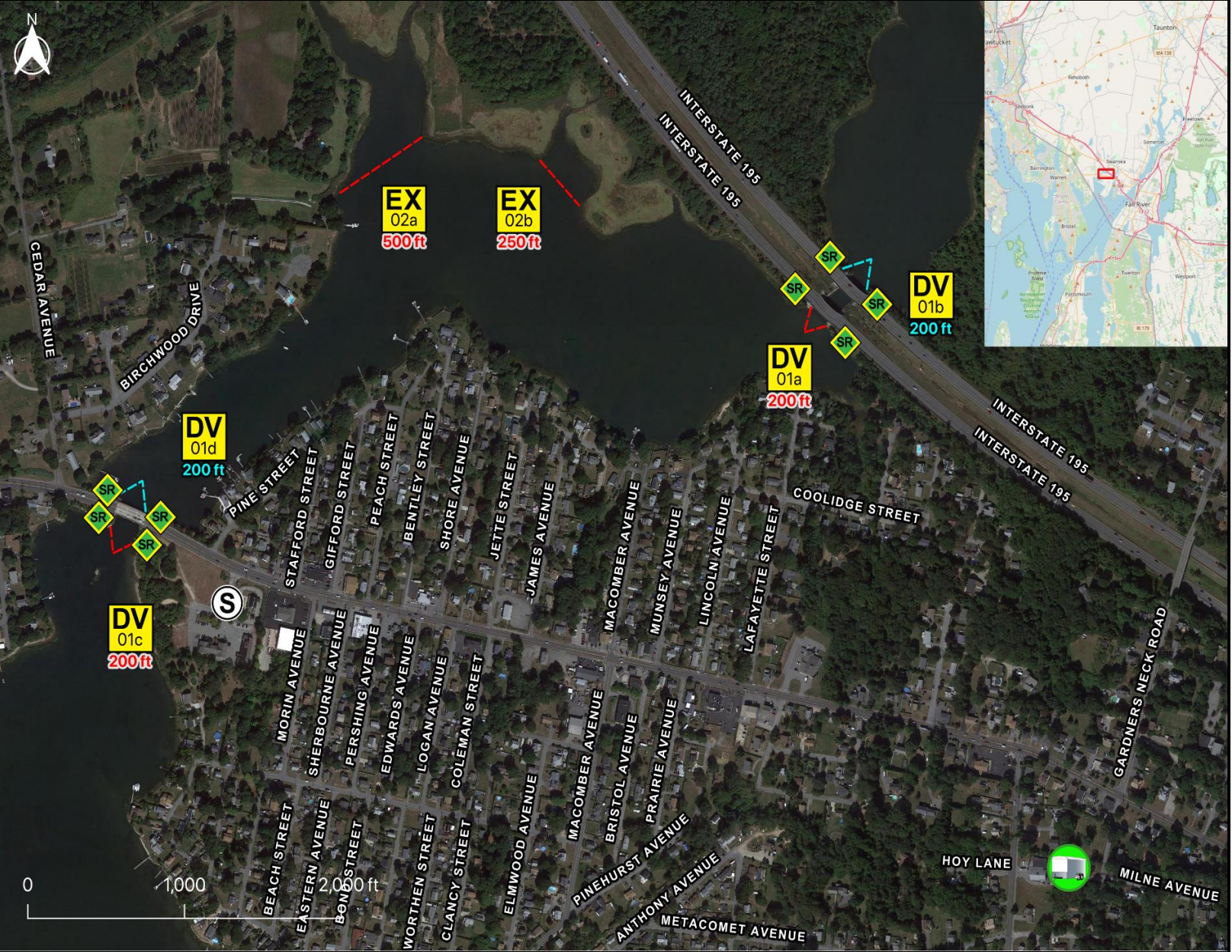
- DF** Deflection Booming
- DV** Diversion Booming
- EX** Exclusion Booming
- FO** Free Oil Recovery
- PR** Passive Recovery
- SR** Shoreside Recovery
- S** Staging Area
-  Boat Ramp
- BB** Beach Berm
- TG** Tide Gate
-  Protected-Water Boom
-  Open-Water Boom
-  Snare/ Sorbent Boom

Equipment - All Tactics

Boom(ft)	1550
Marine anchors	8
Shore anchors	12
Sorbent Boom(ft)	0
FO Recovery Sys	0
Shore Responders	2
Boat Responders	3
Boats	2

Version

10/13/2022



Response Trailer, Tactics Deployment, and Responder Safety Information








A total of 2 state response trailers are required to implement all the tactics in this GRS. Responders should always consider on-scene conditions before deploying GRP tactics. Tactics may not be safe or effective under certain conditions. Responder safety should always be the first priority.

Location

Latitude: 41°44'4" N  
 Longitude: 71°12'30" W  
 NOAA Chart # 13226

**Geographic Response Strategy**

**Upper Cole River MHB02**

Tactic #	Purpose	Response Equipment	Deployment Resources	Deployment Notes
<b>DV-01a</b> 	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	200 ft protected water boom 1 marine anchor system 4 shoreline anchor system	2 shore responders 1 response boats 3 boat responders	Tend through tidal changes. Deploy boom as depicted to divert incoming oil to the collection site. Anchor every 200-300'. Adjust angle as necessary to reduce entrainment. Set up shoreside recovery and tend throughout tide. Deploy shoreside anchor first.
		Testing Date	N Tested	
<b>DV-01b</b> 	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	200 ft protected water boom 1 marine anchor system 4 shoreline anchor system	2 shore responders 1 response boats 3 boat responders	Tend through tidal changes. Deploy boom as depicted to divert incoming oil to the collection site. Anchor every 200-300'. Adjust angle as necessary to reduce entrainment. Set up shoreside recovery and tend throughout tide. Deploy shoreside anchor first. Alternate deployment with tide - reset during slack.
		Testing Date	N Tested	
<b>DV-01c</b> 	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	200 ft protected water boom 1 marine anchor system 4 shoreline anchor system	2 shore responders 1 response boats 3 boat responders	Tend through tidal changes. Deploy boom as depicted to divert incoming oil to the collection site. Anchor every 200-300'. Adjust angle as necessary to reduce entrainment. Set up shoreside recovery and tend throughout tide. Deploy shoreside anchor first.
		Testing Date	N Tested	
<b>DV-01d</b> 	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	200 ft protected water boom 1 marine anchor system 4 shoreline anchor system	2 shore responders 1 response boats 3 boat responders	Tend through tidal changes. Deploy boom as depicted to divert incoming oil to the collection site. Anchor every 200-300'. Adjust angle as necessary to reduce entrainment. Set up shoreside recovery and tend throughout tide. Deploy shoreside anchor first. Alternate deployment with tide - reset during slack.
		Testing Date	N Tested	
<b>EX-02a</b> 	Prohibit oil slicks from entering a sensitive area	500 ft protected water boom 3 marine anchor system 4 shoreline anchor system	2 shore responders 1 response boats 3 boat responders	Tend through tidal changes. Deploy boom as depicted to exclude oil from sensitive areas. Anchor every 200-300'. Not tide dependent. Deploy shoreside anchor first.
		Testing Date	N Tested	
<b>EX-02b</b> 	Prohibit oil slicks from entering a sensitive area	250 ft protected water boom 1 marine anchor system 4 shoreline anchor system	2 shore responders 1 response boats 3 boat responders	Tend through tidal changes. Deploy boom as depicted to exclude oil from sensitive areas. Anchor every 200-300'. Not tide dependent. Deploy shoreside anchor first.
		Testing Date	N Tested	
<b>SR-03</b> 	Remove spilled oil that has been diverted to a designated recovery site accessible from shore	8 skimming system 8 storage tank or bladder 8 hoses, pumps, fittings	2 shore responders	Set up shoreside recovery tactic at general location depicted on map. Some access points located at private residences. Access may be difficult.
		N/A	Testing Date	

**Local contacts**

Swansea Fire Department	<a href="tel:508-672-4305">508-672-4305</a>
Somerset Fire Department	<a href="tel:508-646-2810">508-646-2810</a>
Fall River Fire Department	<a href="tel:508-675-7411">508-675-7411</a>
Dominion Energy Terminal	<a href="tel:508-646-5000">508-646-5000</a>
Mass. Dept of Environmental Protection (24 Hours)	<a href="tel:888-304-1133">888-304-1133</a>
U.S. Coast Guard (24 Hours)	<a href="tel:508-457-3211">508-457-3211</a>
Swansea Conservation Commission	<a href="tel:508-673-6467">508-673-6467</a>
Swansea Harbormaster	<a href="tel:508-799-8693">508-799-8693</a>
Naragansett Baykeeper (Save The Bay)	<a href="tel:401-272-3540">401-272-3540</a>



*Culvert (note bars covering opening) on Northeast side of MA 103/Wilbur Ave. Bridge*

**Resources Protected**

Marine Mammals	<b>None identified</b>
Fish	Anadromous, Catadromous
Invertebrates	Shellfish
Birds	Shorebirds, Seabirds, Nesting Areas
Threat/End. Species	<b>None identified</b>
Cultural	<b>None identified</b>
Subsistence	Shellfish
Human Use	<b>None identified</b>
Commercial Fishing	<b>None identified</b>
Land Management	<b>None identified</b>
Coastal Habitat	Beach, Marsh/Swamp, Rocky, Tidal Flats



*Culvert between I-195 Bridge*

**Special Considerations & Navigational Hazards**

Important Bird Area (IPA) as designated by MassAudobon. Go to the Mass Audobon website (Conservation) for more information. Western shore south of DV-01 and down to the Rhode Island border is a known Piping Plover nesting area. Responders should not disturb nesting areas if encountered. Vessel operators should have local knowledge.