

Tactics Legend

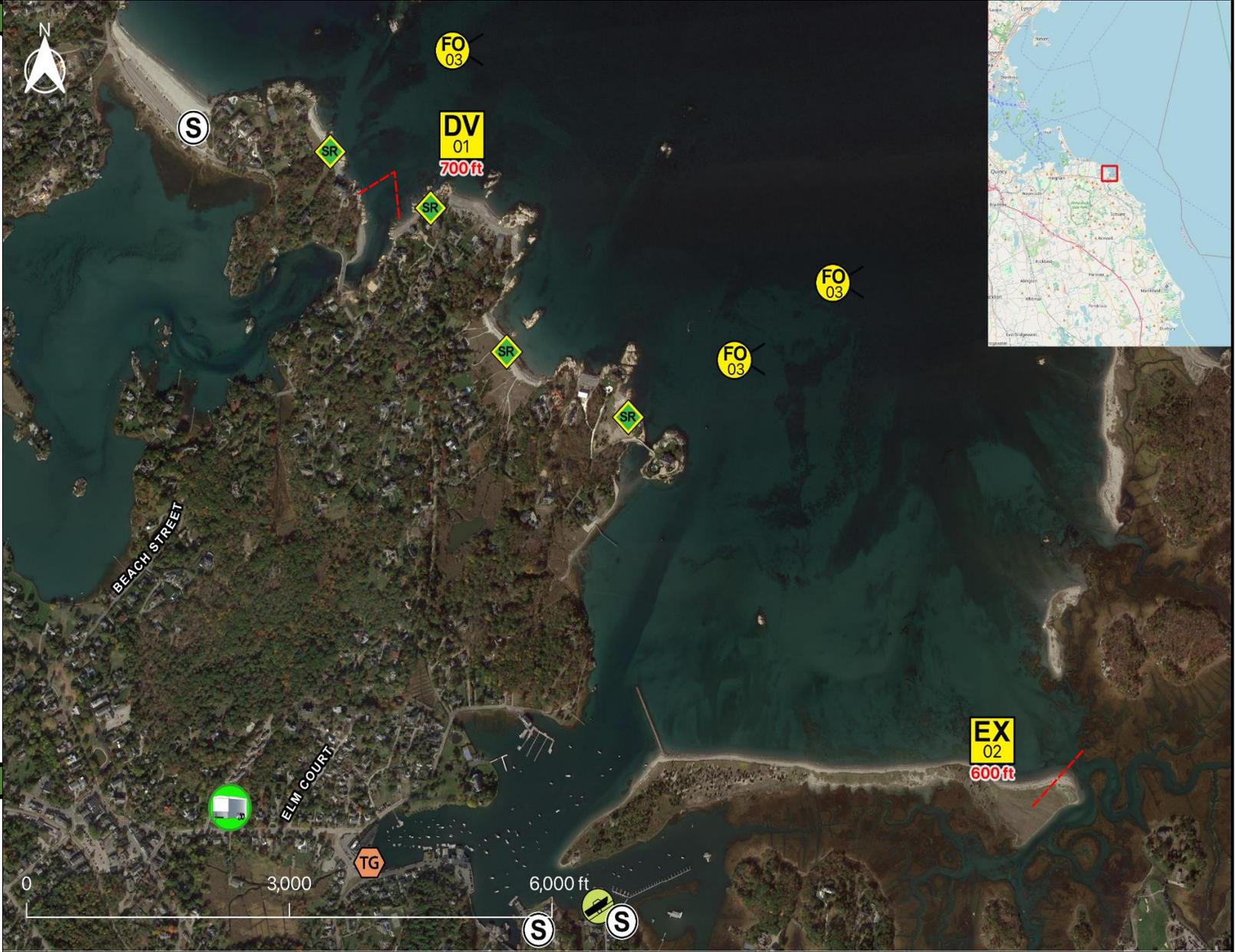
- DF** Deflection Booming
- DV** Diversion Booming
- EX** Exclusion Booming
- FO** Free Oil Recovery
- PR** Passive Recovery
- SR** Shoreside Recovery
- S** Staging Area
-  Boat Ramp
- BB** Beach Berm
- TG** Tide Gate
-  Protected-Water Boom
-  Open-Water Boom
-  Snare/ Sorbent Boom

Equipment - All Tactics

Boom(ft)	1300
Marine anchors	7
Shore anchors	4
Sorbent Boom(ft)	0
FO Recovery Sys	3
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: 42°14'57" N
Longitude: 70°47'7" W
NOAA Chart # 13269

Geographic Response Strategy

Outer Cohasset Harbor SS01

Tactic #	Purpose	Response Equipment	Deployment Resources	Deployment Notes
DV-01 	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	700 ft protected water boom 4 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.
		N/A Testing Date	N Tested	
EX-02 	Prohibit oil slicks from entering a sensitive area	600 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.
		N/A Testing Date	N Tested	
FO-03 	Contain and recover spilled oil on the water in the offshore & nearshore environment	1 or more onwater skimming systems		Deploy on-water recovery task force(s) in configuration suitable for types of vessels used and sea conditions, with skimming system(s) and temporary storage for recovered oil and water. Location not exact, will move to chase oil.
		N/A Testing Date	Tested	
FO-03 	Contain and recover spilled oil on the water in the offshore & nearshore environment	1 or more onwater skimming systems		Deploy on-water recovery task force(s) in configuration suitable for types of vessels used and sea conditions, with skimming system(s) and temporary storage for recovered oil and water. Location not exact, will move to chase oil.
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		N/A Testing Date	Tested	
SR-04 	Remove spilled oil that has been diverted to a designated recovery site accessible from shore	4 skimming system 4 storage tank or bladder 4 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	Tested	

Local contacts

Cohasset Harbormaster	781-383-0863
Cohasset Fire Dept	781-383-6154
Cohasset Dept of Emergency Management	781-383-0388
Mass. Dept of Environmental Protection (24 Hours)	888-304-1133
U.S. Coast Guard (24 Hours)	617-223-5750



View looking south towards DV-01

Resources Protected

Marine Mammals	None identified
Fish	Anadromous, Finfish
Invertebrates	Lobster, crab, shrimp, shellfish
Birds	Shorebirds, Seabirds
Threat/End. Species	Roseate Tern
Cultural	None identified
Subsistence	None identified
Human Use	Recreational Fishing
Commercial Fishing	None identified
Land Management	None identified
Coastal Habitat	Beach, Marsh, Rocky, Tidal Flats



View looking southeast towards the opening to Glades Corp Salt Marsh. (EX-02)

Special Considerations & Navigational Hazards

SR sites reported to be natural pooling locations but located along shoreline where access may be difficult. Vessel operators should have local knowledge.