

Tactics Legend

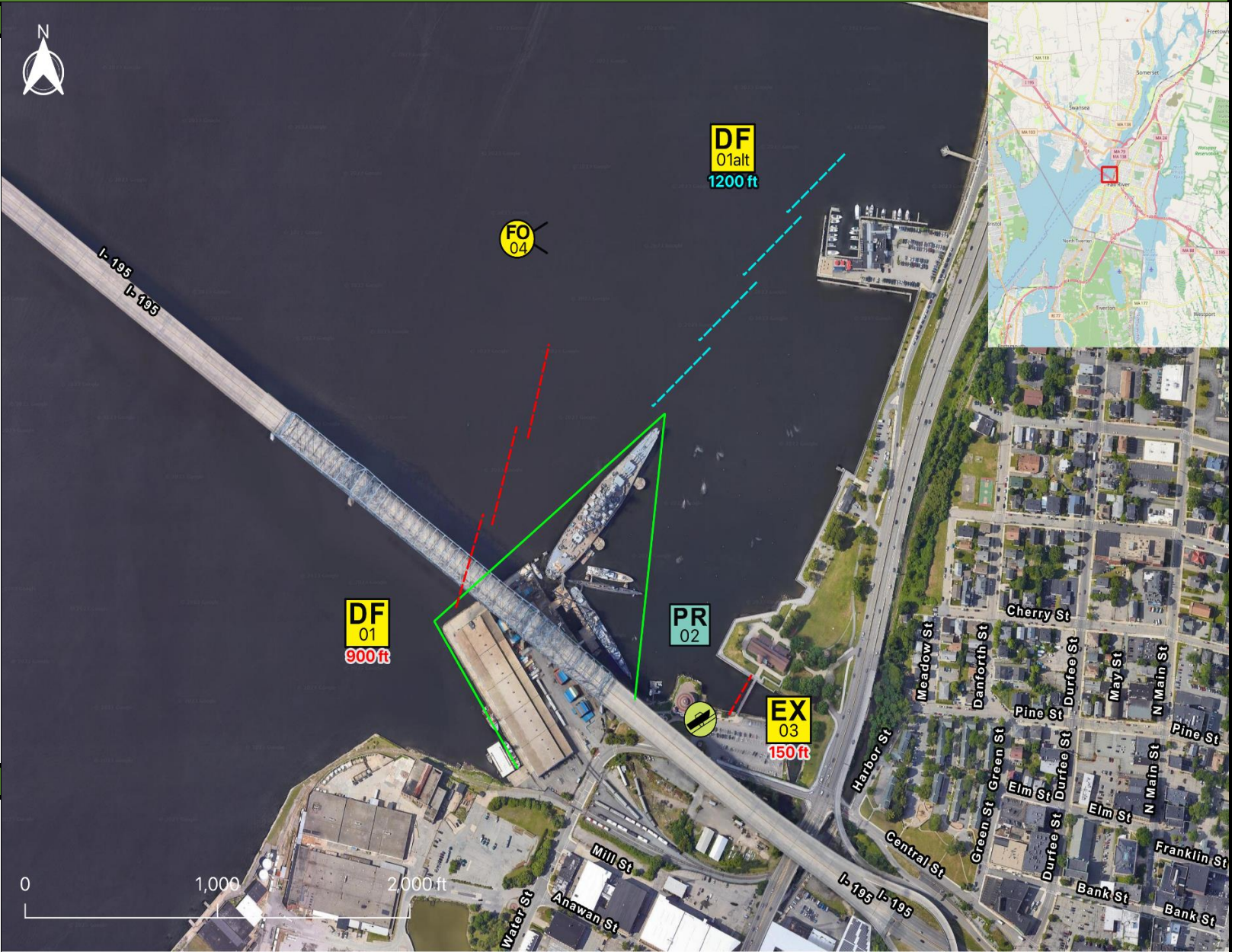
- DF** Deflection Booming
- DV** Diversion Booming
- EX** Exclusion Booming
- FO** Free Oil Recovery
- PR** Passive Recovery
- SR** Shoreside Recovery
- S** Staging Area
-  Boat Ramp
- BB** Beach Berm
- TG** Tide Gate
-  Protected-Water Boom
-  Open-Water Boom
-  Snare/ Sorbent Boom

Equipment - All Tactics

Boom(ft)	2250
Marine anchors	13
Shore anchors	4
Sorbent Boom(ft)	1800
FO Recovery Sys	1
Shore Responders	2
Boat Responders	6
Boats	2

Version

2/15/2023



Response Trailer, Tactics Deployment, and Responder Safety Information






A total of **3** 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°42'26" N
Longitude: 71°9'46" W
NOAA Chart # 13226

Geographic Response Strategy

Fall River Waterfront MHB05

Tactic #	Purpose	Response Equipment	Deployment Resources	Deployment Notes
DF-01 	Direct spilled oil away from a location to be protected or to change the course of the slick.	900 ft protected water boom 5 marine anchor system 1 shoreline anchor system	2 shore responders 2 response boats 6 boat responders	Tend through tidal changes. Deploy boom as depicted to deflect incoming oil away from sensitive areas. Anchor every 200-300'. Deploy shoreside anchor first.
			Testing Date	
DF-01alt 	Direct spilled oil away from a location to be protected or to change the course of the slick.	1200 ft protected water boom 7 marine anchor system 1 shoreline anchor system	2 shore responders 2 response boats 6 boat responders	Tend through tidal changes. Deploy boom as depicted to deflect incoming oil away from sensitive areas. Anchor every 200-300'. Deploy shoreside anchor first. Alternate deployment with tide - reset during slack.
		10/03/16	Testing Date	
PR-02 	Remove spilled oil by collecting it in a sorbent material	1800 ft sorbent boom 1800 ft sorbent pom-poms 51 anchor stakes	2 shore responders	Place and stake snare or sorbent boom in areas that are likely to pool and collect oil and across the mouths of the streams and intertidal areas. Use snare boom for persistent oils and sorbent boom for non-persistent oils. Approach the streams and intertidal areas on rising tide. Replace as necessary to maximize oil recovery.
		N/A	Testing Date	
EX-03 	Prohibit oil slicks from entering a sensitive area	150 ft protected water boom 1 marine anchor system 2 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	
FO-04 	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	

Local contacts

Fall River Fire Department	508-675-7411
Fall River Harbormaster	508-207-7730
Fall River Conservation Commission	508-324-2340
Fall River Dept of Public Works	508-324-2564
Fall River LEPC	508-324-2733
Swansea Fire Department	508-672-4305
Somerset Fire Department	508-646-2810
Dominion Energy Terminal	508-646-5000
Mass. Dept of Environmental Protection (24 Hours)	888-304-1133
U.S. Coast Guard (24 Hours)	508-457-3211



Battleship Cove and entrance to Quequechan River (PR-02)

Resources Protected

Marine Mammals	None identified
Fish	Anadromous, Catadromous, Finfish
Invertebrates	Lobster, crab, shrimp, shellfish
Birds	None identified
Threat/End. Species	None identified
Cultural	Historical Site
Subsistence	None identified
Human Use	Boat Ramp, Marina
Commercial Fishing	None identified
Land Management	Wild and Scenic River
Coastal Habitat	Beach, Marsh/Swamp, Rocky, Tidal Flats



Site of EX-03 and entrance to Quequechan River at Heritage State Park

Special Considerations & Navigational Hazards

While Battleship Cove has historical and cultural significance other environmentally sensitive areas if threatened during a spill should receive higher priority when deciding where to deploy limited State response resources. Vessel operators should have local knowledge.