

National Pollution Funds Center Funding Today for a Cleaner Tomorrow



What does the NPFC do?

• Administer the Oil Spill Liability Trust Fund (OSLTF)

- Provide Funding for Oil Removal Activities and the Initiation of Natural Resource Damage Assessments (NRDA) Related to Oil Discharges
- Pay Claims for Loss and Damage from Oil Discharges
- Recover Costs from Responsible Parties
- Administer the Certificate of Financial Responsibility (COFR) Program
- CERCLA Funding Manager for the Coast Guard
- Stafford Act ESF-10 Funding Manager for the Coast Guard



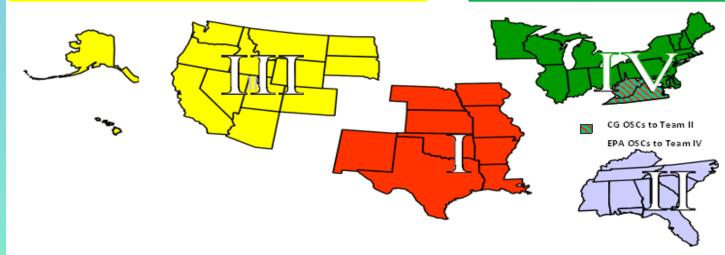


NPFC Case Management Division Regional Boundaries

Chief	William Carter	202-795-6070 202-384-82	
Deputy	Thomas McCrossen	571-607-6739	202-746-0510

TEAM 3 NAME		OFFICE	CELL	
Regional Manager Greg Buie		202-795-6073	2-795-6073 202-494-9091	
Case Officer	Steve Natale	202-795-6087		
Case Officer	Freddie Bizzell	202-795-6067		
Case Officer	MSSR2 Jon Alexander	202-795-6081		
Case Officer	Vacant	202-795-6084		

TEAM 4	NAME	OFFICE	CELL
Regional Manager Richard Boes		571-607-5646 202-841-592	
Case Officer Tyler Krulla		571-608-2141	
Case Officer	CWO Hugo Gaytan	202-795-6082	
Case Officer	Vacant	202-795-6080	
DMS Case Officer	John Hahn	202-795-6089	



TEAM 1	NAME	OFFICE	CELL
Regional Manager	Chris Marcy	202-795-6092	202-494-9120
Case Officer	Mickey Lalor	202-795-6083	
Case Officer	Sean Devine	202-795-6077	
Case Officer	Matt Fischer	571-867-5309	
Case Officer	MSTC Geoffrey Goforth	571-608-7478	

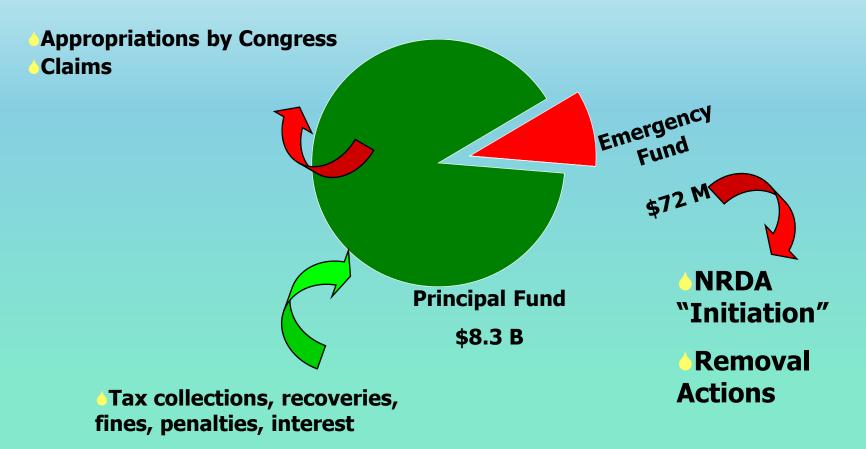
TEAM 2	TEAM 2 NAME		CELL	
Regional Manager Dwayne Adkins		202-795-6079	202-360-6061	
Case Officer	Mike Steele	571-607-8181		
Case Officer	Jason White	202-795-6088		
Case Officer	MSSR2 Josh Galloway	202-795-6075		
Case Officer	MSTCS Kassie Delaney	571-608-0908		

Tech Resources VN1 Drew Steele 202-795-6016 VN2 Pablo Diaz Hidalgo 202-795-6016 VN2 Colin McEwen 202-795-6958 July 2023



"8 Billion Dollar Fund"

(Oil Spill Liability Trust Fund)



Primary Fund Sources

• The OSLTF is Replenished From:

- Nine Cents per Barrel Tax –expires 12/31/2025
- Investment Interest on the Fund's Principal
- Costs Recovered from Responsible Parties
- CWA Penalties Paid By Responsible Parties



SERVICES NPFC CAN PROVIDE DURING A SPILL

- Help FOSC succeed
- Spokesperson for all OSLTF access, documentation, and claims issues
- Assure ceiling is adequate
- Assist with financial reporting
- Assist in RP identification
- Help Finance Section succeed



SERVICES NPFC CAN PROVIDE DURING A SPILL

- Provide COFR & Guarantor information
- Provide info on RPs' Limits of Liability
- Prepare Notice of Designation
- Ensure OPA claims are addressed by RP or NPFC
- Negotiate & execute PRFAs
- Negotiate, execute, & coordinate INRDA IAG w/FLAT

SERVICES NPFC CAN PROVIDE DURING A SPILL



- Provide guidance on consolidating daily cost data
- Troubleshoot cost doc problems
- Provide legal advice in coordination w/ FOSC's lawyers



SERVICES NPFC CANNOT PROVIDE DURING A SPILL

- NPFC case officers are not contracting officers;
- NPFC case officers will not serve as your FSC or LSC
- NPFC case officers will not serve as your Time Unit Leader or Cost Unit Leader
- NPFC case officers will not validate utilization of resources
- Unit WQSB should identify logistics & finance staff
- Request NSF & IMAT to augment Sector/MSU staff

When should you open a Federal Project?

- If you need to conduct Phase II, III or IV activities;
- If you need to monitor RP efforts;
- If you need to bring in support elements (NSF, IMAT, DOL-92, NPFC, PIAT etc.);
- If the FOSC invests more than \$3,500 in Indirect costs (CG people, boats, cutters, aircraft, NOAA SSC);
- A responsible party's actions, in itself, should not be considered when contemplating whether or not to open a Federal Project;
- NPFC's ability to administer OPA is adversely impacted if the FOSC doesn't create a Federal Project!



Operational Response Phases for Oil Removal (The National Contingency Plan)

- Phase I Discovery or Notification. (Not funded by OSLTF)
- Phase II Preliminary Assessment & Initiation of Action.
- Phase III Containment, Countermeasures, Cleanup & Disposal.
- Phase IV Documentation & Cost Recovery.



Threshold for OSLTF usage

(Resolve during Phase I or II)

- 1. Is the incident within your (FOSC) jurisdiction
 - (Coastal Zone vs Inland Zone)
 - Your ACP lists jurisdictional boundaries
- 2. Waters of the United States (WOTUS)?

• <u>40 CFR 120.2</u>

- 3. Discharge or Substantial Threat of discharge?
- 4. Is the substance oil?
 - List of Petroleum and Non-petroleum Oils (last update 2019)
 - Location: CG Portal > MER page > MER Manual > Misc References



Substantial Threat

- FOSC's assessment of the incident
- The FOSC has sole authority to make a substantial threat determination
- OSLTF is available as a funding source
- The FOSC determines when threat has been mitigated

Determination of Substantial Threat

(Subjective Judgement)

- If possible, the decision maker must be reasonably close to threat
- The decision maker must have the expertise to evaluate both the source conditions and the discharge probabilities.
- Experience will be a key requisite since decisions must often be made with poor initial information in emergent circumstances.



Substantial Threat Determination Factors (6 factors)

- 1. The likelihood of a discharge under the circumstances; that the situation presents an unacceptable probability that a discharge will occur without FOSC intervention.
- 2. The proximity to WOTUS, the quantity of oil which may be discharged, and the lack of barriers to stop the oil from flowing to the water indicate that a spill will impact navigable waters.
- 3. The flow path to surface waters (for land based discharges) as indicated by slope, soil permeability, water table, storm drains, curtain drains, natural or manufactured conduits, or the like.

Factors to Consider (continued)

- 4. The condition of or damage to the source, and the environmental factors or weather which may change the conditions, indicate that a spill will occur.
- 5. The potential impact of a discharge on the particular environment, including proximity to environmentally sensitive areas, populous areas, etc.
- 6. That action must be taken quickly to prevent a spill.



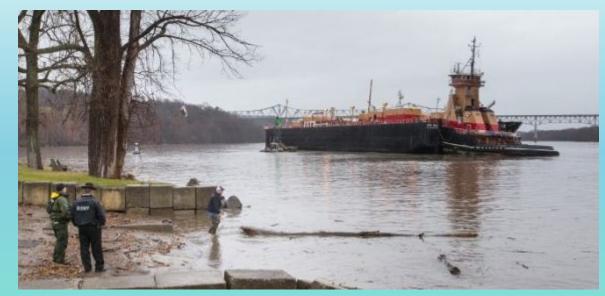
Examples: No Threat



A tank barge loaded with fuel oil, being in full compliance with the terms and conditions of its certificate of inspection, is underway in a navigable waterway being pushed ahead by a well maintained towboat operated by the appropriately qualified and licensed personnel.



Examples: Threat



A double-hulled tank barge has leaked cargo from a tank into a wing void. There is no evidence that any of the cargo is communicating to other wing tanks or that it is leaking from the wing tank into the water. The barge is stable. The threat may be eliminated in the near term by pumping out the tank and the wing void, cleaning and gas freeing the affected and adjacent tanks and making repairs.



Examples: Substantial Threat



A double-hulled tank barge loaded with diesel oil has been holed in the rake three feet below the headlog and is flooding. The water depth is greater than the length of the barge. The barge has been grounded on the rocky bank of the channel and may have been further holed in the process. Some pumping effort is underway. There is no evidence of any oil in the water around the barge. Unless the downflooding can be stopped it is probable that the barge will become, at least partially, submerged. Whether the pumping capacity available will hold the barge against the flooding rate is unknown. Divers will be needed to control the damage and make temporary repairs.

Example: Substantial Threat



A loaded dry bulk carrier has experienced a steering failure and grounded on the soft bottom near the edge of a channel. Depth soundings indicate the ship is afloat at the bow and stern but the water depth amidships is three feet less than the draft on the port side and one foot less than the draft on the starboard side. The actual draft at the bow and the stern is 1.5 feet greater than the calculated draft amidships port and 1.0 feet greater than the calculated draft amidships starboard. The ship carries fuel oil in both wing and inner-bottom tanks. At this time there is no evidence of an oil discharge around the ship. During the past hour the ship has worked its way visibly down the channel and further out, becoming more firmly stuck.

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Substantial Threat Incidents: Who Pays?



- FOSC not privy to behind the scenes conversations
- Sometimes problematic
- CG & underwriters disagree over whether or not activities are "removal actions consistent with the NCP" and even if there was a "Substantial Threat"

Substantial Threat Determinations Have Endpoints

- FOSC determines response actions appropriate under the NCP
- Substantial threat determinations have chronological endpoints
- OPA/OSLTF costs (and OPA claims potential) accrue until the threat has been mitigated

Substantial Threat Documentation

• NOFI

- CANAPS FPN Notification Message
- SITREP-POL(s)
- Decision Memo
- ADMIN Order
- COTP Order
- NOFA
- ICS Forms 201/202/202A/209/IAP





CANAPS POLICY CHANGE

Ceiling and Number Assignment Processing System (CANAPS) Acting on behalf of: National Pollution Funds Center [Logout] Due to the critical shortage of CERCLA response funds available for Coast Guard FOSCs 0 responding to CERCLA incidents, effective immediately CANAPS will only authorize a maximum of \$25K per case. Any additional funding levels needed above that threshold needs to be processed through the NPFC Duty Officer. The NPFC Duty Officer may be reached at 202-494-9118. Please contact the Case Officer or NPFC CDO at (202) 494-9118 prior to cancelling an FPN or 0 CPN The CANAPS wizard will guide you through the steps to request a new project number and ceiling or to amend a previously opened project. Use of this system is restricted to authorized Units may no Coast Guard and Environmental Protection Agency (EPA) users only. Unauthorized use is prohibited. longer cancel New Project Wizard Change Ceiling a project This wizard allows you to request a new project number Increase or decrease the ceiling for an existing project and ceiling from the NPFC without Cancel Project Check Project Ceiling Cancel a previously opened project - use only when no Check the ceiling for a previously opened project funds have been expended contacting CANAPS FAOs CANAPS POCs Check for the answers to many common questions in Points of Contact for CANAPS questions and issues CANAPS FAQ **NFPC** 8 Change Account Settings Change your CANAPS account settings (i.e. Unit ID) User Administration Ballston Utilities Manage CANAPS Administrators Access CANAPS Ballston Utilites Ceiling and Number Assignment Processing System (CANAPS) CANAPS Menu > Change Unit ID [Logout] NPFC (NPFCCM) \sim Unit ID: Update Unit Id

Where to update your attach unit in CANAPS





COMMON CANAPS ERRORS

CANAPS Transaction Type:	NEW PROJECT (BELOW THRESHOLD)	
Project Number:	UCGP	
Project Date:	01 AUG 2023.	1
ncident Date:	01 AUG 2023.	1.
ncident Name:		
CG Cost Amount Requested:	No Data Entered	
DSLTF/CERCLA Amount Requested:	\$30,000.00	
Total Amount Requested:	\$30,000.00	2.
Approved CG Cost Ceiling:	No Data Entered	۷.
Approved OSLTF/CERCLA Ceiling:	\$30,000.00	
Approved Total Ceiling:	\$30,000.00	
Action Commence Date:	01 AUG 2023.	
ncident Location:		
ncident State:	AK	
Body of Water:	J CHANNEL	2
Source of Spill:	Vessel_NON_COFR	. .
/essel/Facility Name:		4.
/essel Type:	FISHING VESSEL	4
/essel Identification Number (VIN):	No Data Entered	
Responsible Party:		
Type of Product Spilled:	Oil	
Amount Spilled:	1	
Unit of Measure:	Gallons	
Substantial Threat:	Yes	
Potential Amount Spilled:	300	5.
Potential Amount Unit of Measure:	Gallons	3.
Description of Substantial Threat:	300-500 GALLONS OF DIESEL ON BOARD.	
Project Long Name:	No Data Entered	
ncident Description:	No Data Entered	
FOSC Unit:	J AK	
POC/FOSC Name:		
POC/FOSC Email:	No Data Entered	6.
POC/FOSC Phone:	(925)338-6422	υ.
POC/FOSC FAX:	No Data Entered	
Requesting Unit:	Sector Juneau AK	
Requestor Name:		
Requestor Phone:		
Requestor Email Address(es):	SCG.MIL	
FSMS POET:	UCGF B80LOGSX/XXXXX/FOSCRESP23	
Related CERCLA Project:	No	
NRC Incident Number:	No Data Entered	
MISLE Case/Activity Number:	No Data Entered	
CGMS Message Reference:		
Comments:	No Data Entered	

- 1. Phone numbers missing
- 2. Requestor and FOSCR emails missing
- 3. CO listed as the POC
- Cases with an RP and vessel marked as mystery.
- 5. Substantial Threat case with a Discharge amount.
- No vessel information entered (VIN, State Number, Official #)



CG-5136

	CG-5136 Workbooks							
COMDTINST	Date	Effective date	Small Workbook	Large Workbook	Comments			
7310.1V	Nov 03, 2021		Small Workbooks have been discontinued		Includes FY22 GSA Vehicle Rates (October 2021)			
7310.1U	Feb 27, 2020		5136U-Small - Vehicle Update	-	Includes FY21 GSA Vehicle Rates (October 2020)			
7310.1U	Feb 27, 2020	Mar 28, 2020	5136U-Small	5136U-Large	Includes FY20 GSA Vehicle Rates (October 2019)			
7310.1T	Nov 29, 2019	Oct 1, 2019	5136T Small- Vehicle Update		FY20 GSA Vehicle Rates (OCT 2019)			
7310.1T	Nov 29, 2018	Dec 28, 2018	5136T-Small	5136T-Large	Includes FY19 GSA Vehicle Rates (October 2018)			
7310.1S	Apr 25, 2018	Oct 1, 2018	5136 Small Vehicle Update	-	FY19 GSA Vehicle Rates (OCT 2018)			



"Best Response"



"Best Response"

Key Business Drivers

Human Heath and Safety injuries, illness, death

The Natural Environment

The Economy Public Communication **Critical Success Factors**

No spill related public injuries, illness, death. No response worker

Source Discharge Minimized Spill Effectively Contained/Controlled Sensitive Areas Protected Resource Damage Minimized

Economic Impact Minimized Accurate Timely Information

Positive Media Coverage of Response Positive Public Perception

Stakeholder Support and Services

es Minimize Impact to Stakeholders Stakeholders Well Informed Positive Meetings with Stakeholders Prompt Handling of Damage Claims

Best Practices for Large Responses



- Use LSC and FSC Job Aids
- Locate Logs and Finance near each other
- Nail down resource ordering process early
- Recognize that the RP can't "buy" everything even if they are willing
- Nail down cost doc processes early in the response
 - Tracking people
 - Use of CG assets
 - Management of travel orders

Best Practices for Large Responses



- Establish battle rhythm for financial reporting
 - One-day look back
 - Field team leaders use 214s to report time at end of shift
 - Reconcile direct costs to FSMS daily if possible
- Use 213RR for all resources including PRFAs
- Make sure NPFC THSP signs off on every 213RR that requires FPN/CPN/DPN Funding



RP Identification

- Level of proof should be equivalent to what's required for a Civil Penalty.
- Documentation- State Registration le.communications@tpwd.texas.gov
- NVDC Docs, Witness Statement, paperwork marina has on vessel.
- If you don't have it don't put someone down on the IRAT/Cost Doc
- Discuss Potential RP with your Case Officer before IRAT submission

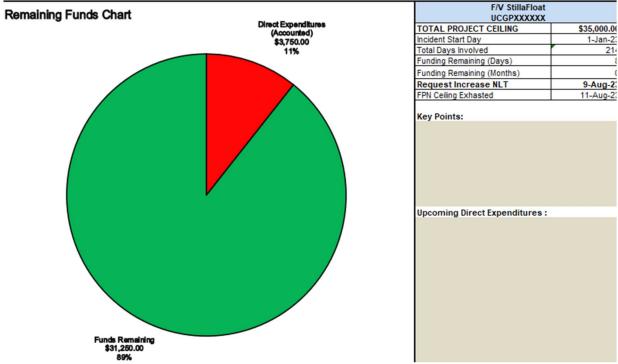




Upcoming Changes

- Updating User Reference **Guide (eURG)**
- Updated IRAT
- Updated IRAT **Checklist**
- Updated CG-5136 with Cost **Reporting Tool**

DAILY BURN RATE CALCULATOR			Ceiling Manageme	nt Tool
otal Coast Guard Direct Costs (Obligations):	\$3,750.00			
otal Days (Obligation(s) are based on):	1		Incident Start Day	1-Jan-2
otal Coast Guard Indirect Costs:	\$5,317.40		Total Days Involved	21
otal Days Coast Guard Has Been Involved:	214		Funding Remaining (Days)	
expected Duration of Spill:	30		Funding Remaining (Months)	1
Calculated Daily Direct Burn Rate:		\$3,750.00	Total Ceiling Remaining	89.29%
Calculated Daily Indirect Burn Rate:		\$24.85	Request increase on (Based off %)	09-Aug-2
OTAL Combinded Daily Burn Rate:		\$3,774.85	FPN Ceiling Exhasted	11-Aug-2
STIMATED TOTAL PROJECT		\$113.245.43	Ceiling Protection (Percentage)	809
Daily Burn All Costs N(Expected Duration of Spill)+(Previo	us Cost)	ə113,245.43	Protected Max Ceiling Usage	\$28,000.0







Questions or Concerns?

- If you or your unit have any questions or concerns, please contact any case officer at the NFPC.
 - If you find any errors or have suggestions on our documents, please let us know.
- Reach out at any time to coordinate a unit training, either virtually or in person. Can be customizable to your needs.
- Never hesitate to call your case officer or if afterhours the CDO at 202-494-9118.