



CONTINGENCY PLANNING FOR OILS SPILLS & HAZARDOUS SUBSTANCE RELEASES IN ALASKA

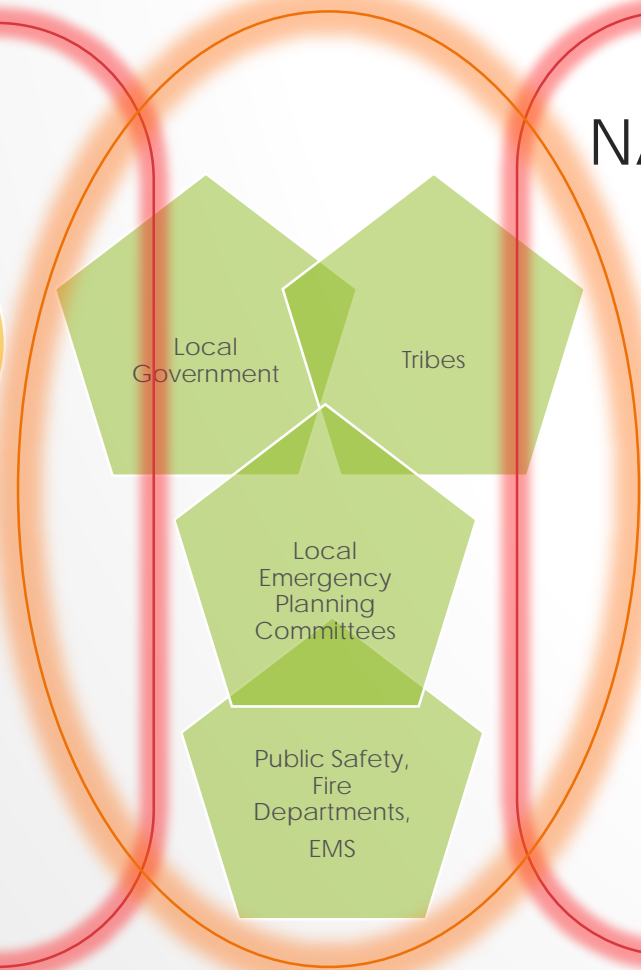
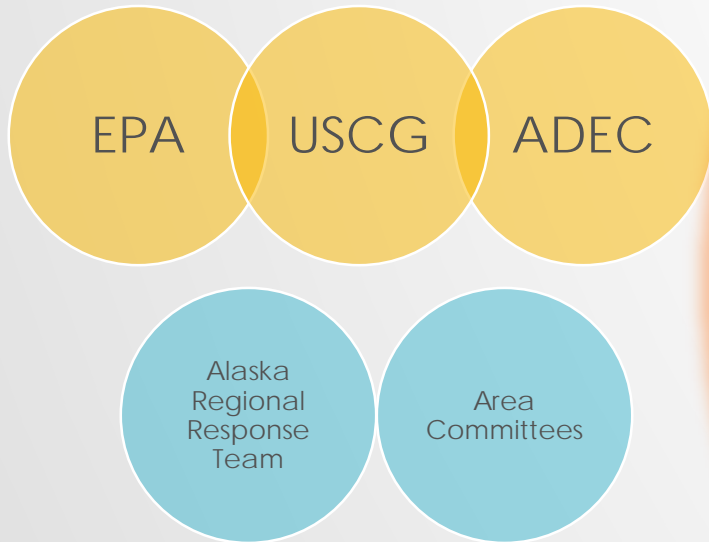
Presentation for the
Alaska Tribal Conference on Environmental Management
November 2019



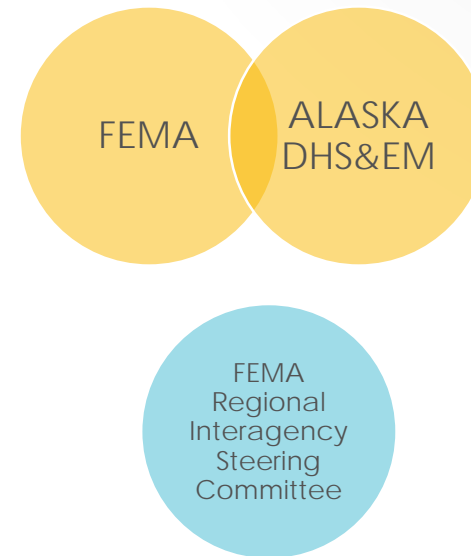
EFFECTIVE PARTNERSHIPS AND EMERGENCY PLANNING FOR SMALL COMMUNITIES AND TRIBES

NATIONAL RESPONSE SYSTEM AND EMERGENCY MANAGEMENT CONNECTIONS

OIL SPILLS & HAZARDOUS SUBSTANCE RELEASES

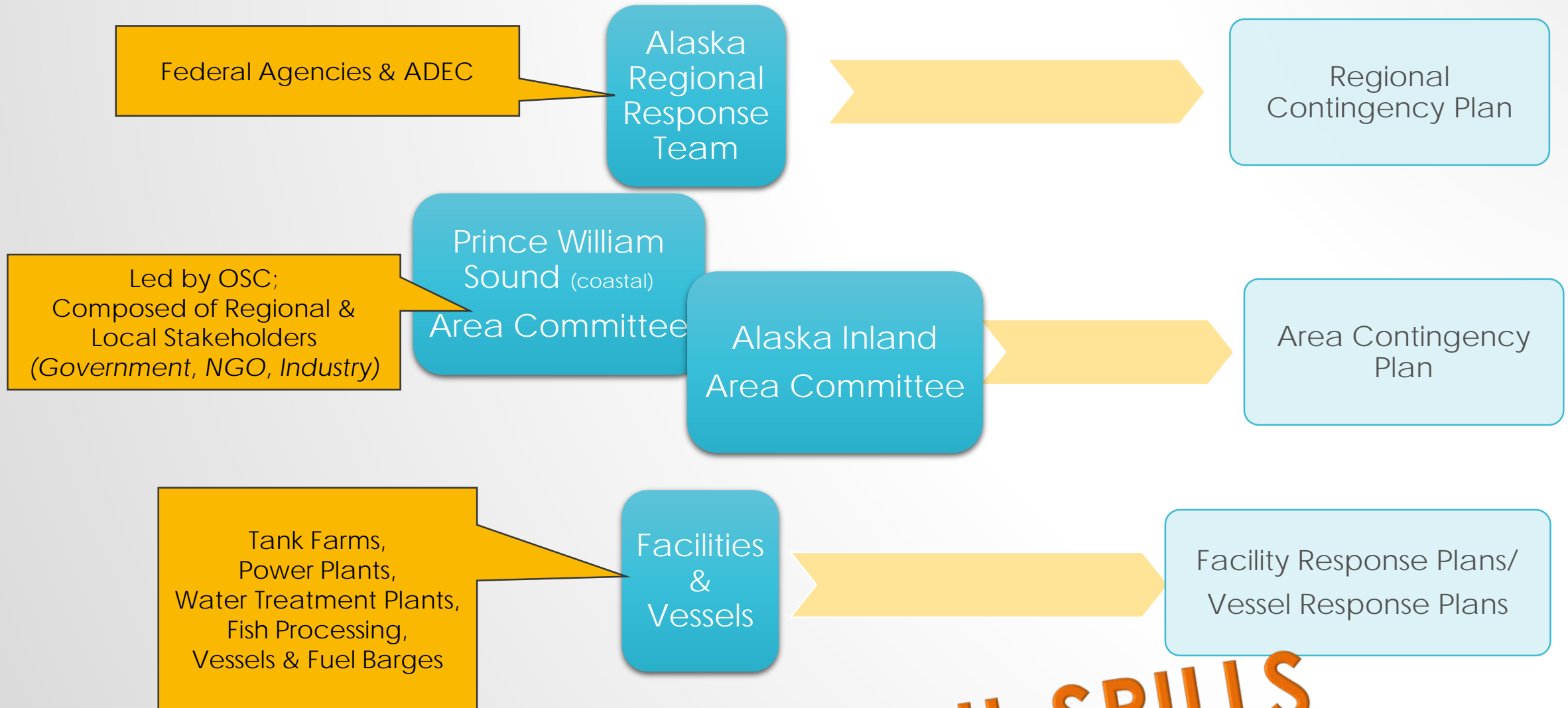


NATURAL DISASTERS



Federal (FEMA, EPA, USCG), State (ADEC & DHS/EM) Tribal and local government agency representatives interconnected within both preparedness components

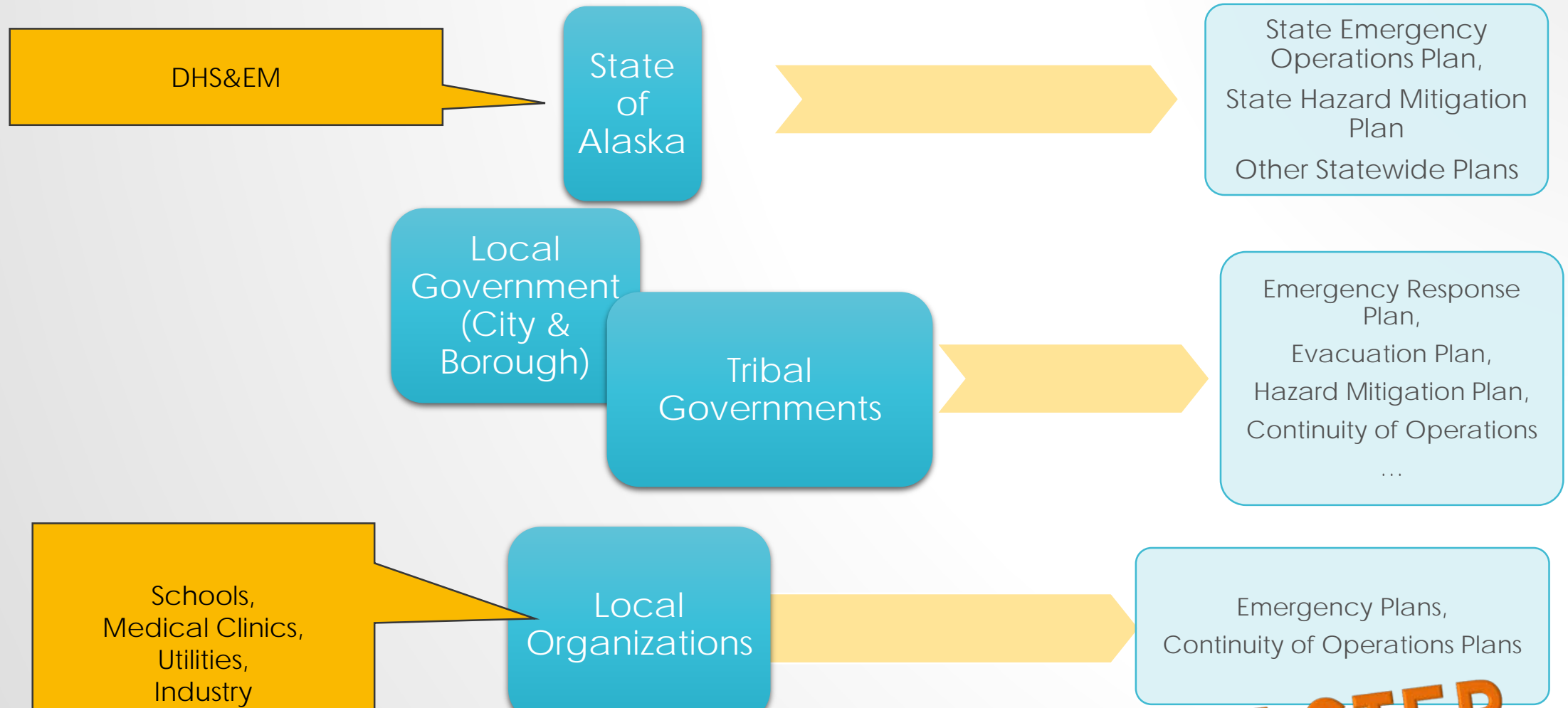
PLANNING MANAGEMENT FRAMEWORK



OIL SPILLS

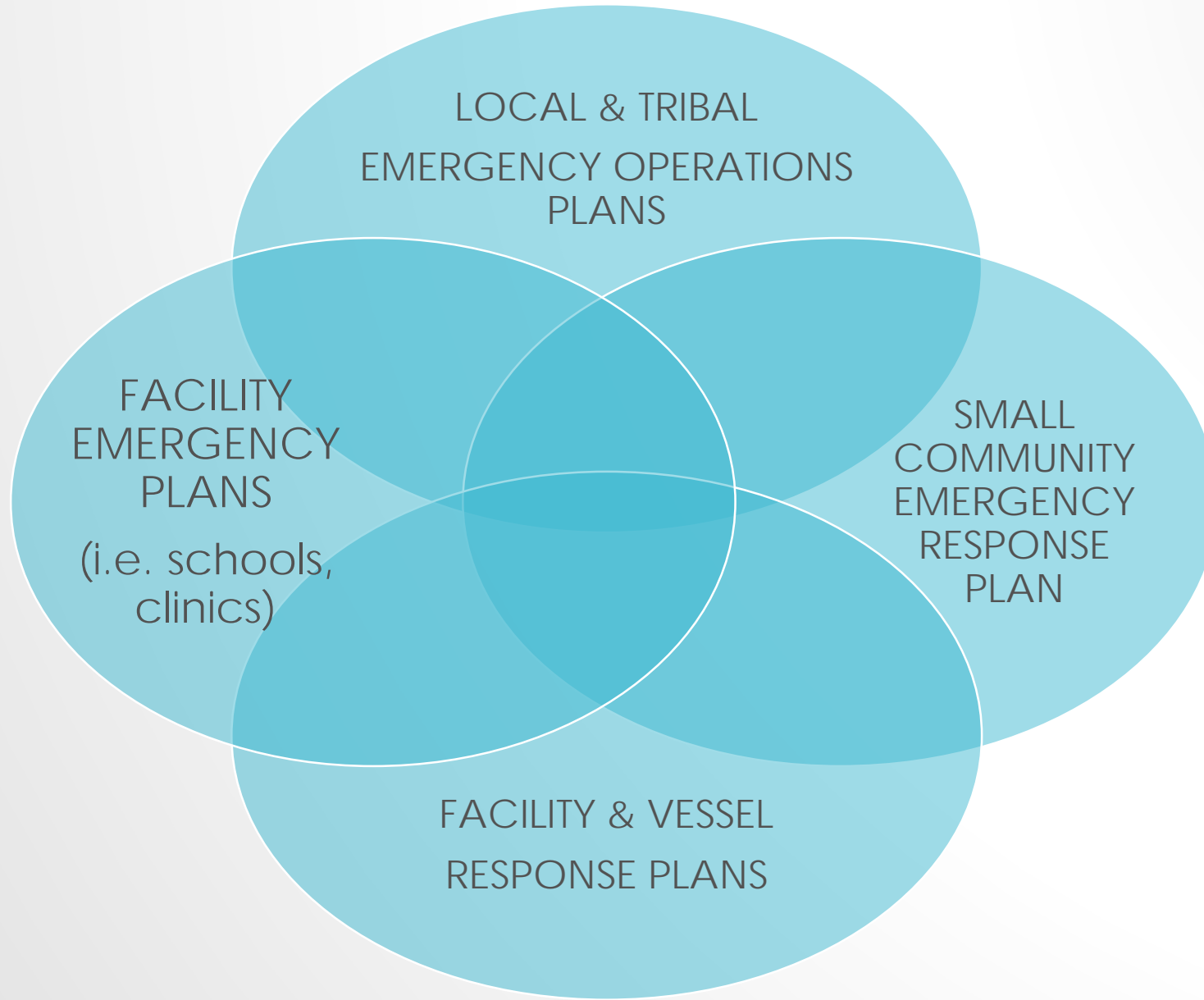


PLANNING MANAGEMENT FRAMEWORK



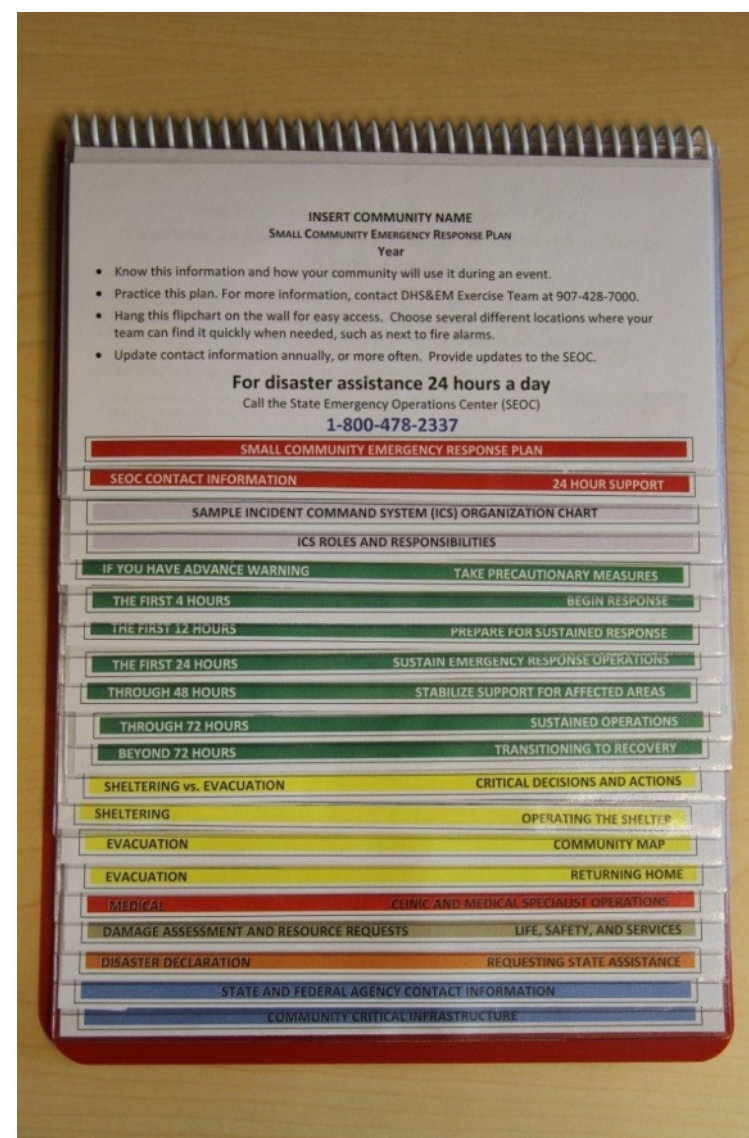
NATURAL DISASTER

LOCAL PLANS



SMALL COMMUNITY EMERGENCY RESPONSE PLAN (SCERP)

- Supplement to Community Emergency Operations Plan
- Quick response tool for first 72 hours
- Prepared by community using online toolkit printed by DHS&EM



Download the Toolkit found at <http://ready.alaska.gov/plans/SCERP>
For additional information or questions please call DHS&EM
SCERP Planning Team toll-free at 1-800-478-2337

WHY
PLANNING
APPLIES TO
ME??





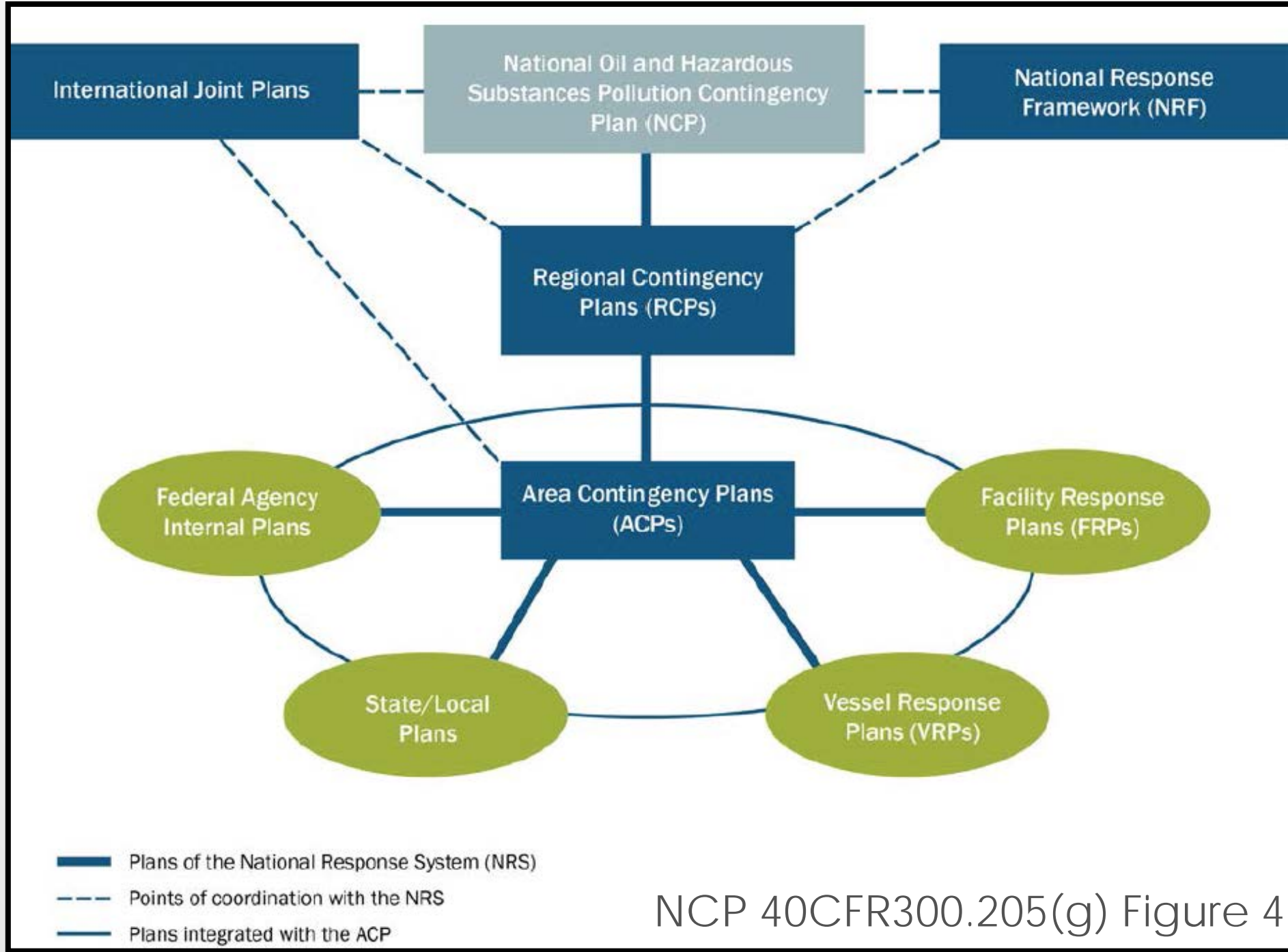
WHY DOES THIS MATTER TO YOU?

- Currently, there may be **more than one Emergency Plan** in your community, which may serve different purposes.
 - These plans are vital for seeking federal funding grants, because they show that pre-disaster planning is important in your community.
- Potential **responders and emergency managers** should:
 - **Become familiar** with your community's plans;
 - Know where they are and who maintains them;
 - **Get involved** in updating and exercising these plans.
- Community planning committees/groups should meet and discuss how to integrate and streamline these plans, when possible, to make the plans operational and usable.
 - ***Plans provide guidance and not just dust-collection on a shelf***

INTRODUCTION

- National Oil and Hazardous Substances Pollution Response Plan (NCP)
 - Federal Government's Blueprint for pollution responses
- **Alaska Regional Contingency Plan (RCP) describes jurisdictional authorities, provides GUIDANCE TO PLANNERS, includes regional NCP directives as well as applicable MOUs/MOAs**
- **Area Contingency Plans (ACPs) are developed to directly SUPPORT RESPONSE OPERATIONS and planning. They are organized by ICS section.**

NCP FAMILY OF PLANS: ALASKA'S RESPONSE PLANS



NCP 40CFR300.205(g) Figure 4

Regional Contingency Plan

- Planner Centric
- Region-wide policy issues
- Updates: ARRT

Area Contingency Plan

- Responder Centric
- Area resources and procedures
- Updates: Area Committee

RCP/ACP ORGANIZATION

REGIONAL CONTINGENCY PLAN

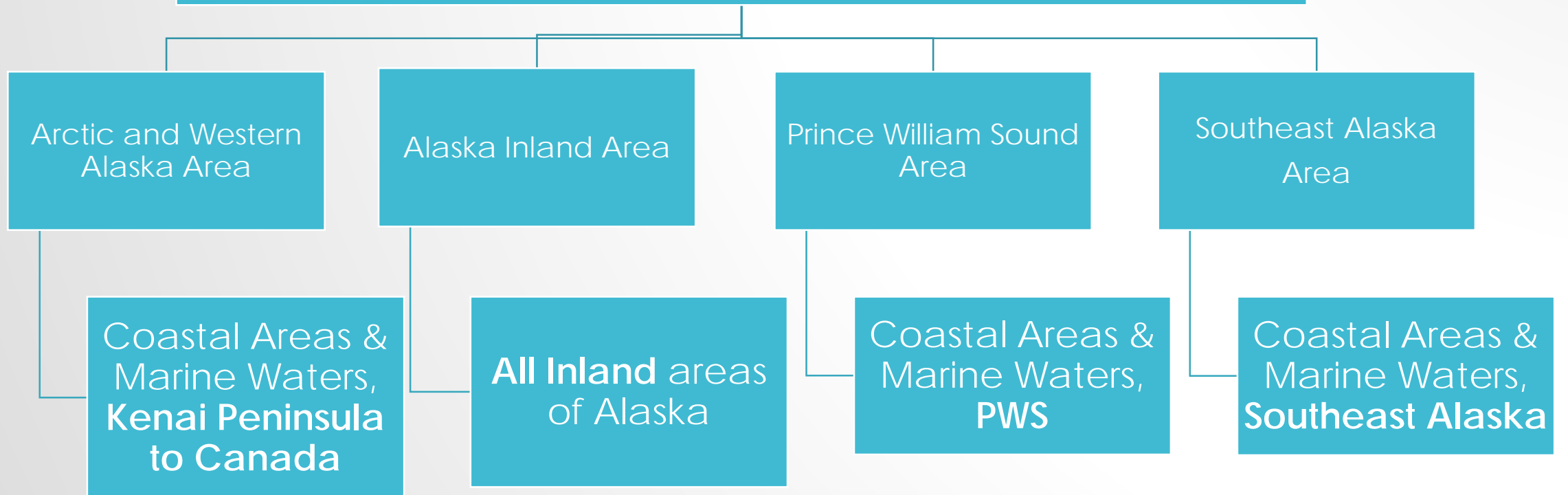
- Organized to match national precedence
- Sections focus on Alaska-wide policies as managed by Alaska Regional Response Team
- Maintains catalog of applicable MOU/MOA for planners and responders
- Provides guidance to Area Planners

AREA CONTINGENCY PLAN

- Organized to match USCG policy and EPA planning guidance, which intentionally resembles the Incident Command System Structure
- Sections focus on specific ICS organizational areas (ex: Operations, Planning, Finance)
- Maintains catalog of available resources/capabilities for responders
- Provides relevant response guidance/tactics/policies/procedures

Regional Plan

Guidance to Area Committees, as appropriate, to ensure inter-area consistency and consistency of individual ACPs with the RCP and NCP.

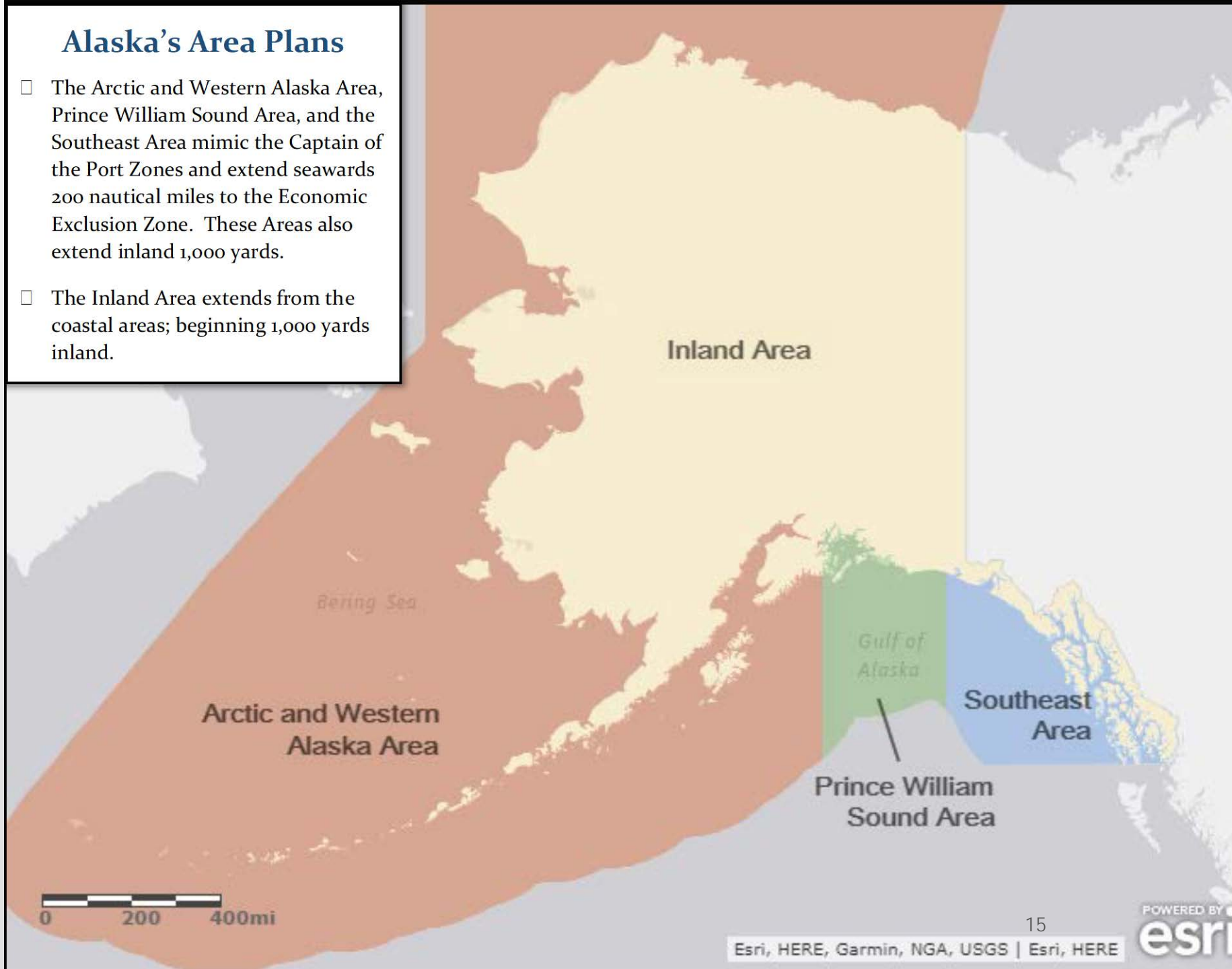




ALASKA'S AREA COMMITTEES AND AREA CONTINGENCY PLANS

Alaska's Area Plans

- The Arctic and Western Alaska Area, Prince William Sound Area, and the Southeast Area mimic the Captain of the Port Zones and extend seawards 200 nautical miles to the Economic Exclusion Zone. These Areas also extend inland 1,000 yards.
- The Inland Area extends from the coastal areas; beginning 1,000 yards inland.





PURPOSE OF THE AREA PLANS AND CHALLENGES

- Responder-friendly & operationally-focused
- Modernized for web-based resources and mobile access
- Optimizing available planning resources
- Sustainable plan management
 - Efficient hyperlink management
 - Focused efforts by statewide or area-sponsored subcommittees or workgroups
- Future Goal: ADA-Accessibility of Plan and websites;
- HTML plan format

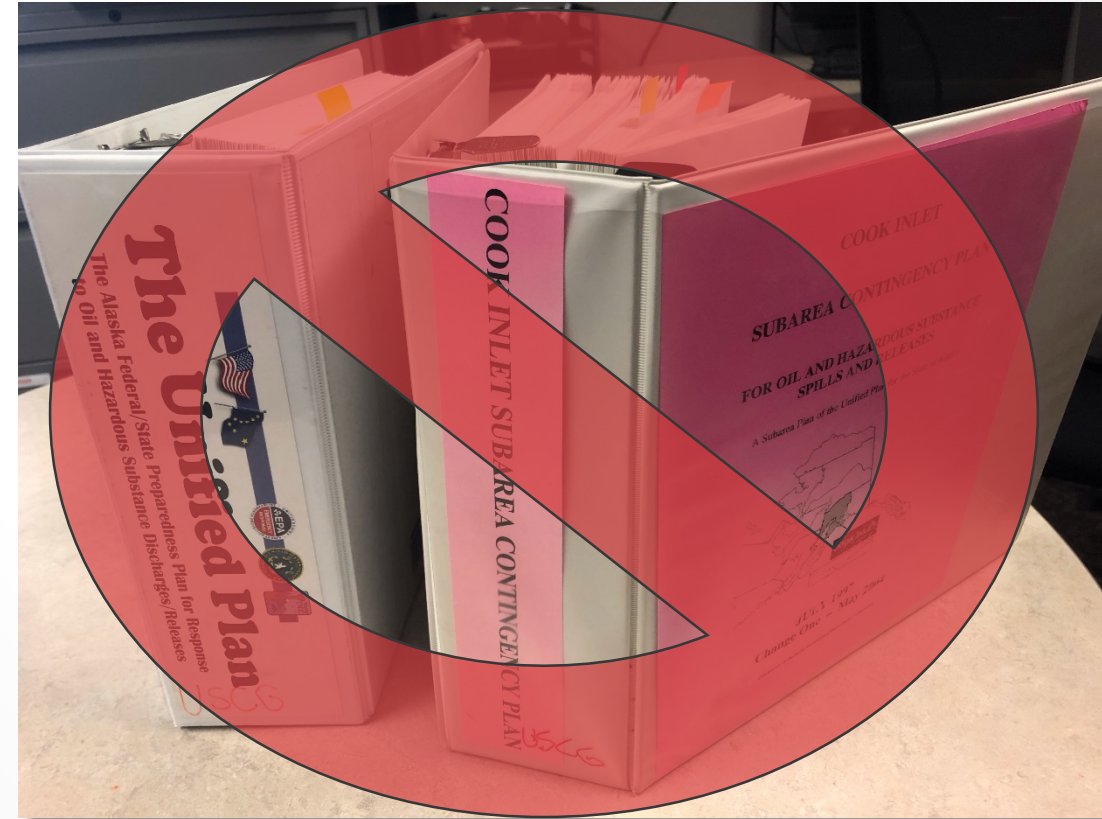
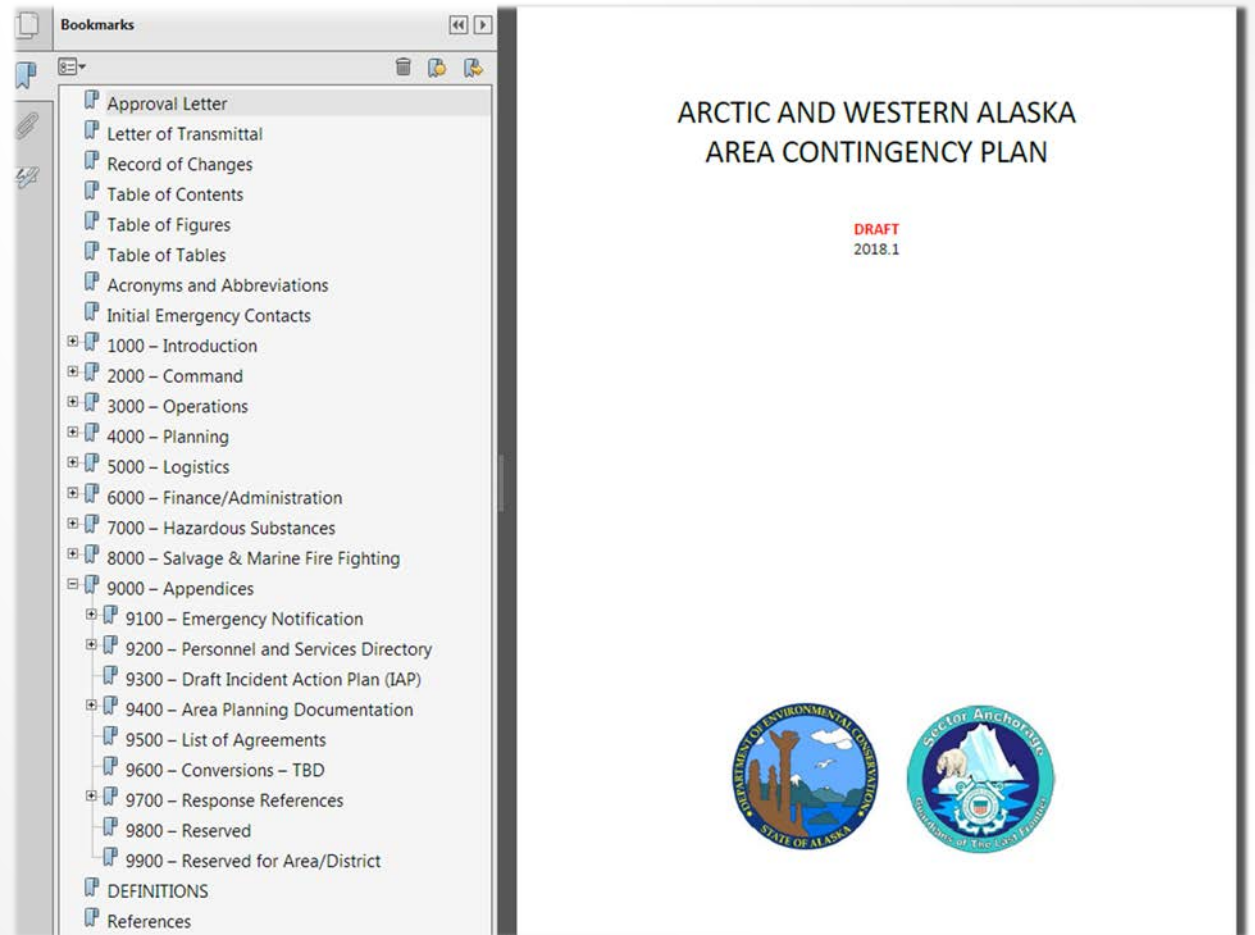


Image of superseded Unified Plan & Cook Inlet Subarea Plan

VERSION 2018.1 OF THE ARCTIC AND WESTERN ALASKA AREA CONTINGENCY PLAN

- ACP Organization mirrors ICS structure supporting Response Operations
- Chapter & Section layout consistent with USCG-required format



The image shows a screenshot of a web browser's bookmarks window on the left and a document cover page on the right. The bookmarks window lists the following items:

- Approval Letter
- Letter of Transmittal
- Record of Changes
- Table of Contents
- Table of Figures
- Table of Tables
- Acronyms and Abbreviations
- Initial Emergency Contacts
- 1000 – Introduction
- 2000 – Command
- 3000 – Operations
- 4000 – Planning
- 5000 – Logistics
- 6000 – Finance/Administration
- 7000 – Hazardous Substances
- 8000 – Salvage & Marine Fire Fighting
- 9000 – Appendices
 - 9100 – Emergency Notification
 - 9200 – Personnel and Services Directory
 - 9300 – Draft Incident Action Plan (IAP)
 - 9400 – Area Planning Documentation
 - 9500 – List of Agreements
 - 9600 – Conversions – TBD
 - 9700 – Response References
 - 9800 – Reserved
 - 9900 – Reserved for Area/District
- DEFINITIONS
- References

The document cover page on the right features the title "ARCTIC AND WESTERN ALASKA AREA CONTINGENCY PLAN" at the top, followed by "DRAFT 2018.1" in red text. At the bottom, there are two circular logos: the Department of Environmental Conservation, State of Alaska, and the Sector Anchorage, Command of Arctic and Pacific.

DRAFT VERSION 2018.1

- Utilize web-based external references in place of ACP narrative to focus plan content on operational guidance
- AWA and AK Inland ACPs reflect today's actual agency resourcing: ensures appropriate, sustainable and efficient level of effort to maintain responder relevance (example: community profiles)
- Community Profiles deleted in favor of DCRA on-line database
- Collaborative work to ensure alignment (as applicable) AK Inland and AWA plans
- Regional policy/operational concepts recommended for permanent relocation to AK RCP
- Plan reviewed and then re-reviewed to ensure consistency, correct grammar and tense, remove repetitive language and concepts, improve readability, and ensure technical accuracy

ADEC WEBSITE

- <https://dec.alaska.gov/spar/ppr/contingency-plans/response-plans/>

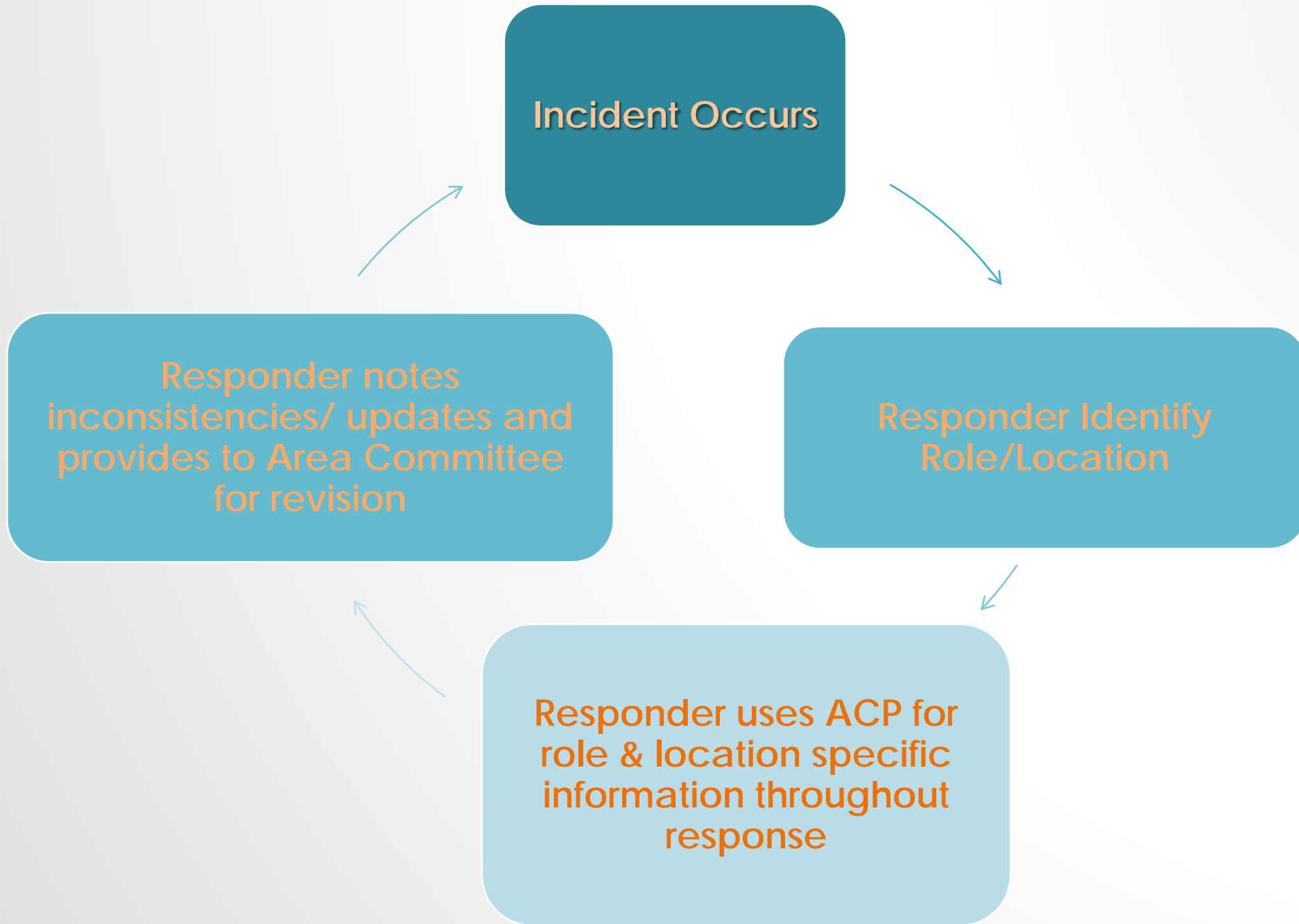
The screenshot displays the ADEC website page for 'OIL AND HAZARDOUS SUBSTANCE RESPONSE PLANS'. The browser address bar shows the URL: dec.alaska.gov/spar/ppr/contingency-plans/response-plans/. The page features a navigation menu on the right side with the following items: REGIONAL AND AREA PLANS, PUBLIC REVIEW, SUPERSEDED PLANS, BACKGROUND INFORMATION, NATIONAL CONTINGENCY PLAN (with an external link icon), ALASKA REGIONAL RESPONSE TEAM (with an external link icon), and DISASTER RESPONSE PLAN. Below this menu is the 'AREA CONTINGENCY PLAN LINKS' section, which includes 'REFERENCES AND TOOLS' (circled in orange), 'ARCTIC & WESTERN ALASKA', 'ALASKA INLAND', 'PRINCE WILLIAM SOUND', and 'SOUTHEAST ALASKA'. At the bottom of the navigation menu is the 'ODPCP LINKS' section. The main content area on the left has a header 'OIL AND HAZARDOUS SUBSTANCE RESPONSE PLANS' and two tabs: 'Current Plans' and 'Superseded Plans'. Below the tabs is a paragraph: 'The Alaska Department of Environmental Conservation (ADEC), Environmental Protection Agency (EPA) – Region 10, and the United States Coast Guard (USCG) District 17 and Sector Anchorage, Sector Juneau, and Marine Safety Unit Valdez manage response operations in accordance with the Alaska Regional Contingency Plan (RCP) and four Area Contingency Plans (ACP)'. This paragraph is followed by the 'REGIONAL CONTINGENCY PLAN' section, which contains the link 'Alaska Regional Contingency Plan'. Below that is the 'AREA CONTINGENCY PLANS' section, which lists four categories: 'Arctic & Western Alaska', 'Alaska Inland', 'Prince William Sound', and 'Southeast Alaska'. At the bottom of the main content area is a map of Alaska with regions 7, 8, 9, and 10 highlighted in yellow and labeled 'Inland'. Two orange arrows point to the 'REGIONAL CONTINGENCY PLAN' and 'AREA CONTINGENCY PLANS' sections.



REFERENCES AND TOOLS WEBPAGE

- Centralized location for ACP references and tools
 - Optimizes the use of hyperlinks used by 4 different ACPs
 - Allows single location for frequent update and maintenance of information and hyperlinks
 - Information on the References and Tools Page is not owned by any one Area Committee or ACP signatory agency
- AC-owned documents and resources are maintained on each Area's webpage
- [Area Plan References and Tools](#)

CONTINGENCY PLAN LIFECYCLE



OUTREACH: HOW TO BE INVOLVED IN PLANNING AND PREPAREDNESS

AREA COMMITTEE ACTIVITIES

A. ACP development

B. ACP publishing and distribution

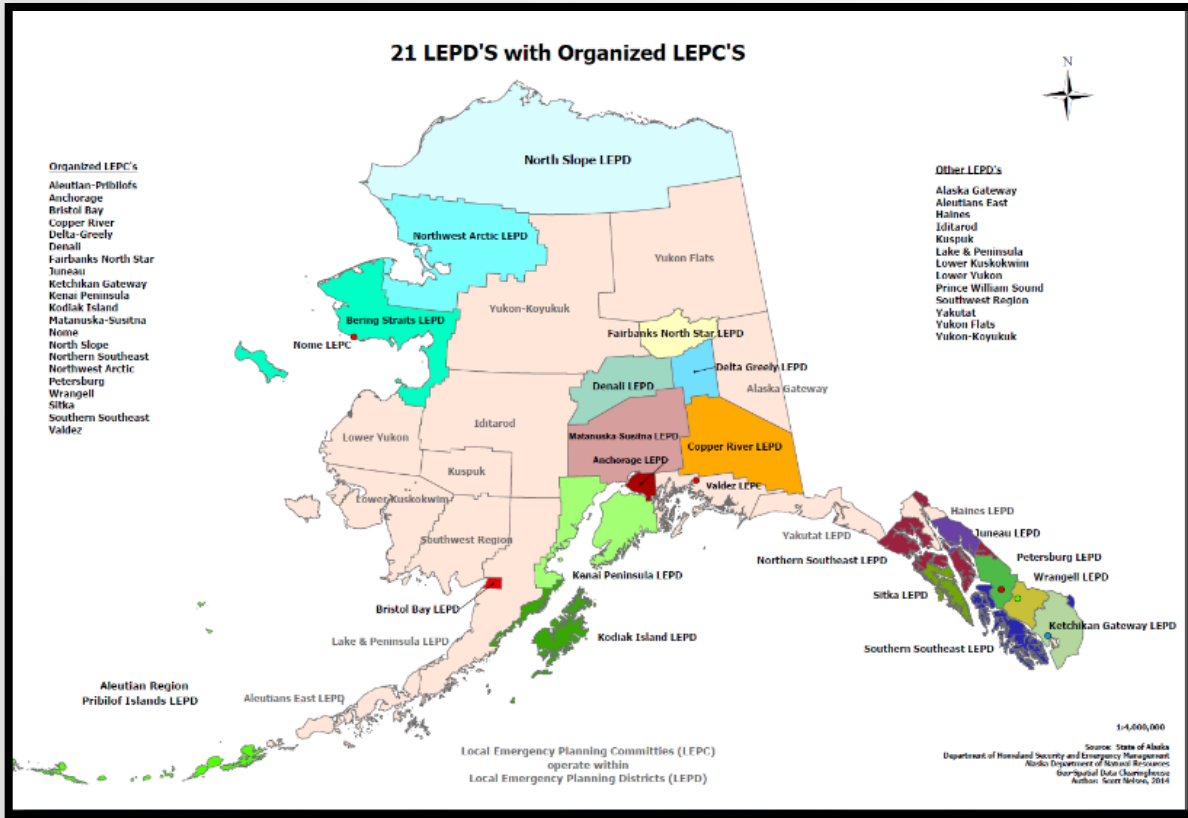
C. ACP evaluation

- Once the ACP is distributed, the AC should establish a mechanism for evaluating its effectiveness. The AC should participate in after-action analyses of relevant incidents and exercises

D. ACP updates and modifications

- Technological advances, jurisdictional and organizational changes, infrastructure changes and other factors may require the ACP to be modified and updated
- The AC shall follow the Coast Guard's mandated FOOSC/SOSC annual review and quinquennial CG National Review Board evaluation
- The AC should establish an interim update process for significant issues that cannot be deferred to the established update cycle
- ACP signatory management, version control and date stamping is managed by the AC Secretary.

LOCAL EMERGENCY PLANNING COMMITTEES



LEPCs are volunteer organizations that consist of

- Emergency responders,
- Industry, government,
- Education,
- Media, and
- Community groups.

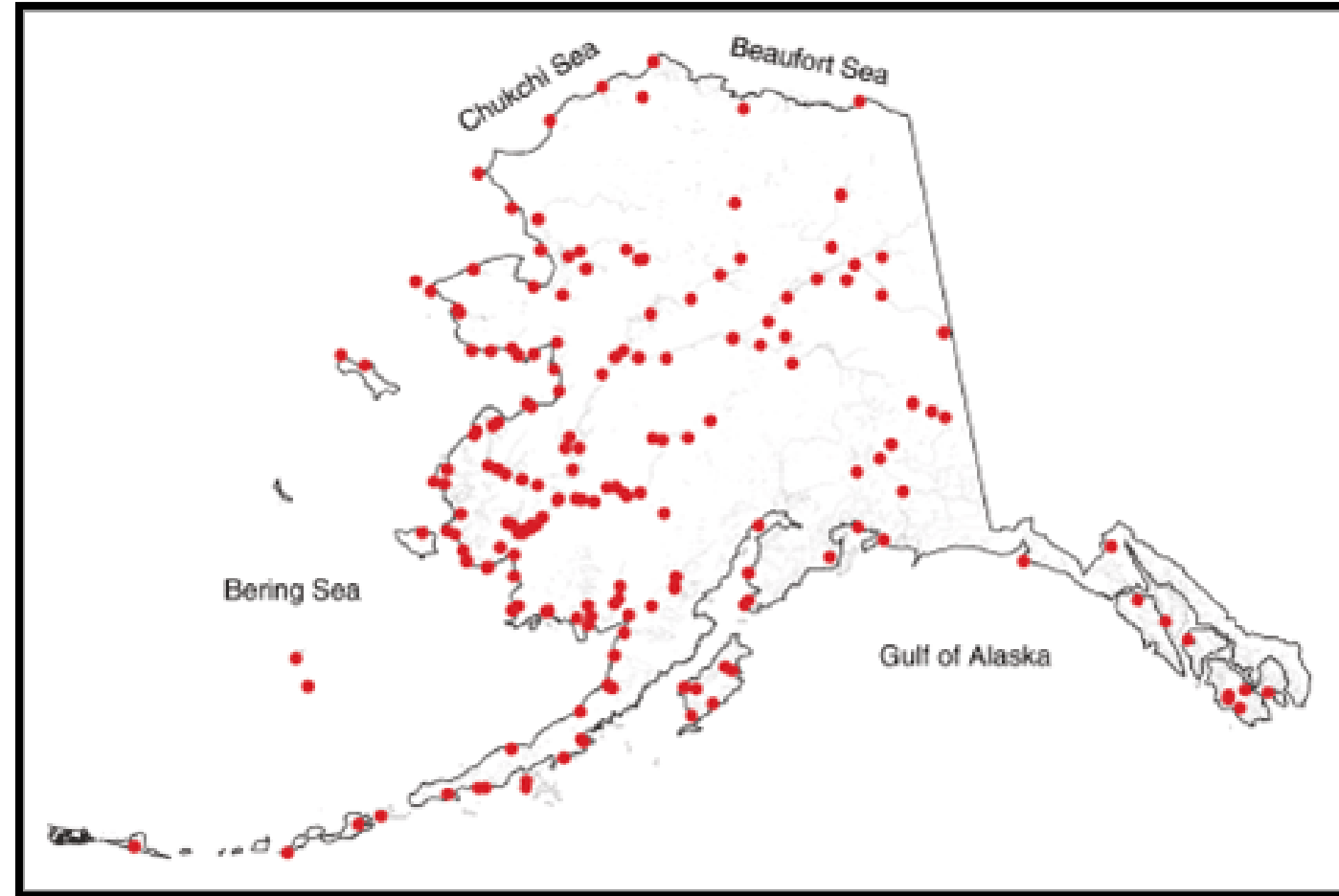
Their main **functions** are to provide for

- **Joint emergency planning,**
- **Training, and**
- **Public outreach.**

LEPCs serve as a focal point in the community for **information and discussion** about hazardous substance emergency planning, and **health and environmental risks.**

OUTREACH TO TRIBES

- No travel funding available through Area Committee or RRT for participation at RRT, Area Committee or LEPC meetings.
- EPA IGAP & BF grant funds to Tribes may be used for planning and committee participation if included in grant application.
- Tribes can appoint representatives to the ARRT; Local Governments and Tribes can be Area Committee members.



Map of 229 Federally recognized Alaska Native Tribes

WHY BE INVOLVED?

- Inform decision-making for response tactics and priorities
 - LOCAL KNOWLEDGE!!
- Share Best practices
- Interact with regulators and responders
- Access current policy & guidance
- Integrate within area oil spill exercises
- Exposure to preparedness measures (GRSs)



ARRT AND AREA COMMITTEE DATES, GET INVOLVED!

- Arctic and Western Alaska - Matt Hobbie
 - Next Meeting: Anchorage, November 19, 2019
- Southeast Alaska - Kathy Hamblett
 - Next Meeting: Juneau, January 16, 2020
- Alaska Regional Response Team, January 30, 2020
- Alaska Inland - Mary Goolie
 - Next Meeting: Anchorage, January 31, 2020
- Prince William Sound - Rachel Foote
 - Next Meeting: Cordova, March 17, 2020
- ADEC co-leads each Area Committee. Contact Craig Ziolkowski

QUESTIONS AND ANSWERS

IT'S THE LAW!
AS 46.03.755 and 18 AAC 75.300


REPORT OIL AND HAZARDOUS SUBSTANCE SPILLS

<p>During Normal Business Hours call the nearest response team office:</p> <table border="0" style="width: 100%;"> <tr> <td style="background-color: #0056b3; color: white; padding: 5px;">Central Alaska: Anchorage</td> <td style="padding: 5px;">(907) 269-3063 Fax: (907) 269-7648</td> </tr> <tr> <td style="background-color: #70ad47; color: white; padding: 5px;">Northern Alaska: Fairbanks</td> <td style="padding: 5px;">(907) 451-2121 Fax: (907) 451-2362</td> </tr> <tr> <td style="background-color: #a52a2a; color: white; padding: 5px;">Southeast Alaska: Juneau</td> <td style="padding: 5px;">(907) 465-5340 Fax: (907) 465-5245</td> </tr> <tr> <td style="background-color: #70ad47; color: white; padding: 5px;">Alaska Pipeline: Fairbanks</td> <td style="padding: 5px;">(907) 451-2121 Fax: (907) 451-2362</td> </tr> </table> <p>Outside Normal Business Hours</p> <table border="0" style="width: 100%;"> <tr> <td style="background-color: #ffcc00; padding: 5px;">Toll Free</td> <td style="padding: 5px;">1-800-478-9300</td> </tr> <tr> <td style="background-color: #ffcc00; padding: 5px;">International</td> <td style="padding: 5px;">1-907-269-0667</td> </tr> </table>	Central Alaska: Anchorage	(907) 269-3063 Fax: (907) 269-7648	Northern Alaska: Fairbanks	(907) 451-2121 Fax: (907) 451-2362	Southeast Alaska: Juneau	(907) 465-5340 Fax: (907) 465-5245	Alaska Pipeline: Fairbanks	(907) 451-2121 Fax: (907) 451-2362	Toll Free	1-800-478-9300	International	1-907-269-0667	<p>Hazardous Substance Any hazardous substance spill, other than oil, must be reported immediately.</p> <p>Oil – Petroleum Products</p> <p>To Water</p> <ul style="list-style-type: none"> ◆ Any amount spilled to water must be reported immediately. <p>To Land</p> <ul style="list-style-type: none"> ◆ Spills in excess of 55 gallons must be reported immediately. ◆ Spills in excess of 10 gallons, but 55 gallons or less, must be reported within 48 hours after the person has knowledge of the spill. ◆ Spills of 1 to 10 gallons must be recorded in a spill reporting log submitted to ADEC each month. <p>To Impermeable Secondary Containment Areas</p> <ul style="list-style-type: none"> ◆ Any spills in excess of 55 gallons must be reported within 48 hours.
Central Alaska: Anchorage	(907) 269-3063 Fax: (907) 269-7648												
Northern Alaska: Fairbanks	(907) 451-2121 Fax: (907) 451-2362												
Southeast Alaska: Juneau	(907) 465-5340 Fax: (907) 465-5245												
Alaska Pipeline: Fairbanks	(907) 451-2121 Fax: (907) 451-2362												
Toll Free	1-800-478-9300												
International	1-907-269-0667												

Additional Requirements for Regulated Underground Storage Tank Facilities
Regulated Underground Storage Tank (UST) facilities are defined at 18 AAC 76.005 and do not include heating oil tanks.


If your release detection system indicates a possible discharge, or if you notice unusual operating conditions that might indicate a release, you must notify the ADEC UST Program within 7 days.

UST Program: (907) 269-3055 or 269-7679




Alaska Department of Environmental Conservation
Division of Spill Prevention and Response
www.dec.alaska.gov/spar/spillreport.htm


rev. Oct/2015



National Response Center

1-800-424-8802





Report Spills to the NRC at:

1 800 424-8802

The National Response Center is the SOLE national point of contact for reporting Oil, Chemical, Radiological and Biological discharges.