



HGPSC Update

USCHC45

Co-chairs: Christie Ence (NOAA) & Laura Colombe (CHS)

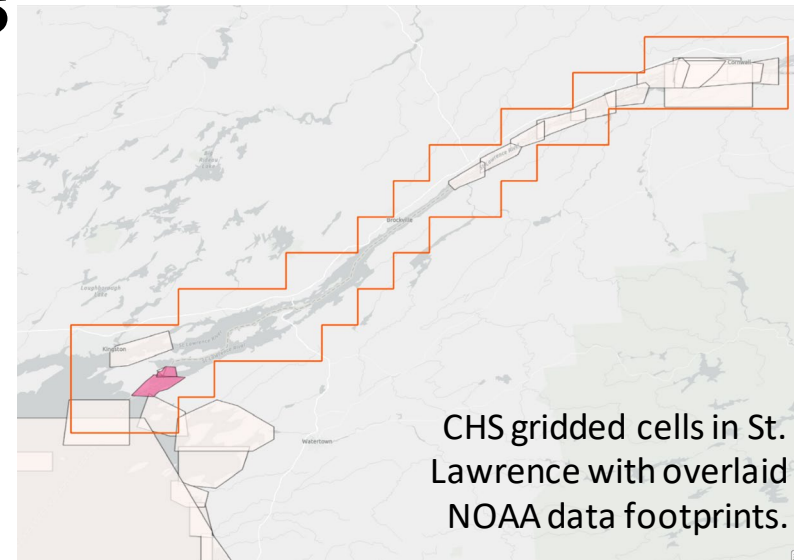


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GREAT LAKES MONTHLY MEETINGS

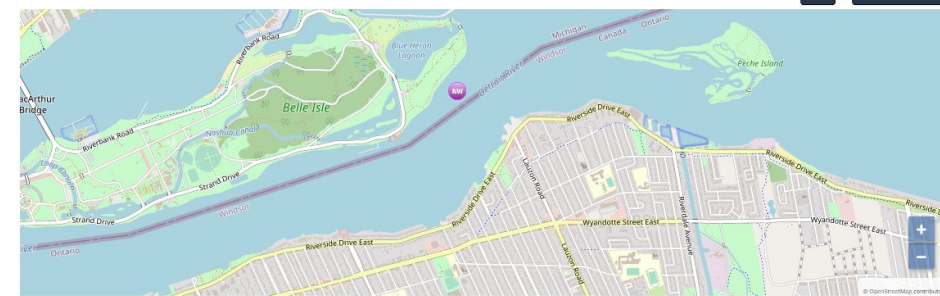
International
Hydrographic
Organization

- CHS and NOAA's Great Lakes offices meet monthly
- Successfully resolved some single agency charting solution exercises:
 1. OCS NDB references CHS' gridded cell layer to identify sources for Canadian-only charts
 2. Efficiently share information about deleting Canadian aids on United States charts



NAVWARN details

Navigational Warnings (NAVWARNs) replace Notices to Shipping (NOTSHIPS) and shall be construed as Notices to Shipping



ID NW-C-2236-21

Date 2021-12-20 05:40 UTC

Status Published

Title Aids to Navigation

Areas Detroit River

Vicinity Windsor



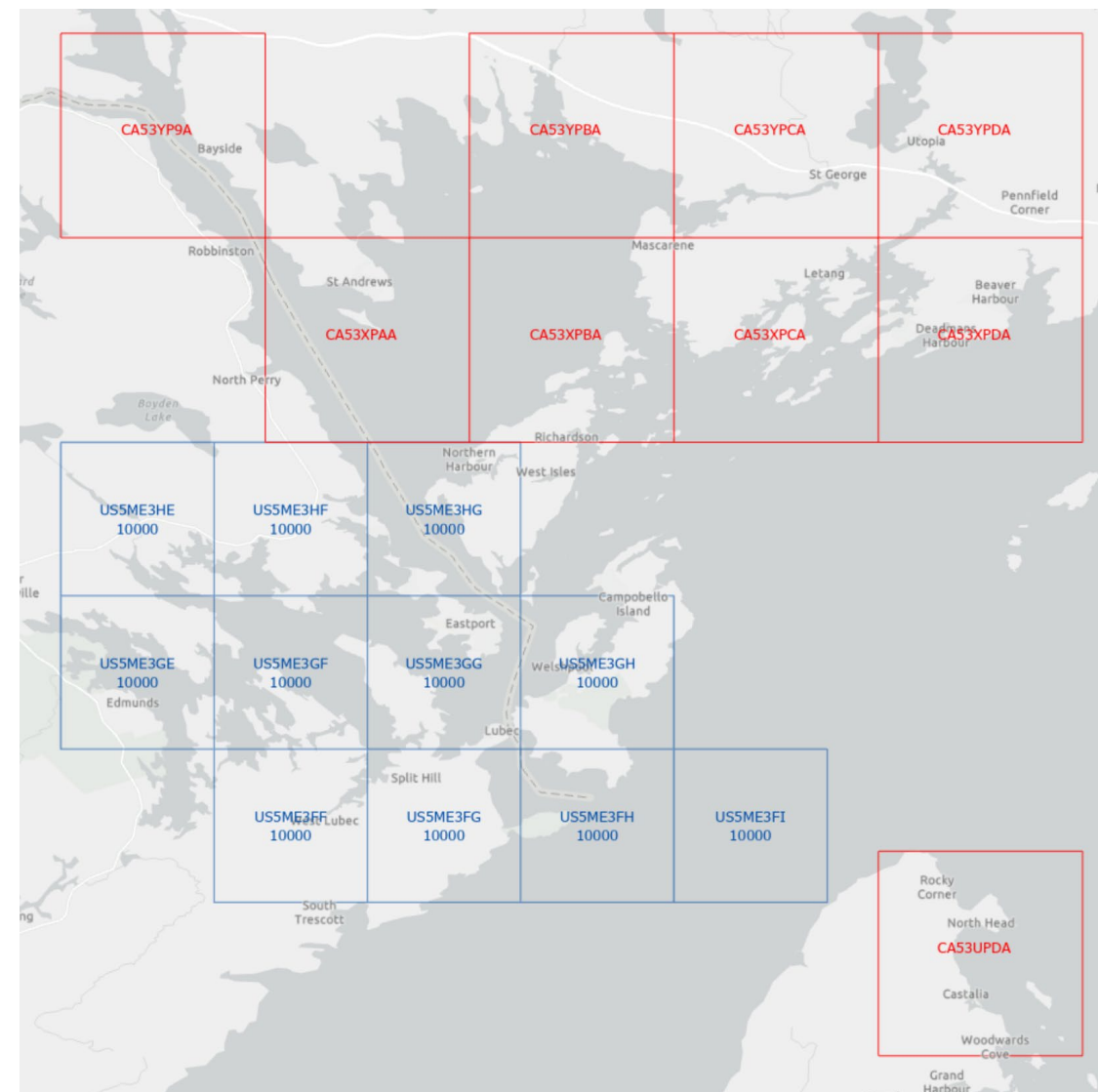
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ATLANTIC COAST TRANSBOUNDARY MEETING

27 April 2022

International
Hydrographic
Organization

- Successful opening meeting to lay ground work for discussions about transboundary grid based ENC's on the Atlantic coast.
- A second meeting will be scheduled to start to discuss specific areas.
- HGPSC co-chairs recommended monthly bi-national meetings like the Great Lakes meetings. All were supportive. Meetings are to be scheduled.
- Benefits include:
 1. Better connection to our colleagues
 2. Time to discuss data sharing processes
 3. Time to discuss planned surveys
 4. Time to discuss transboundary product solutions





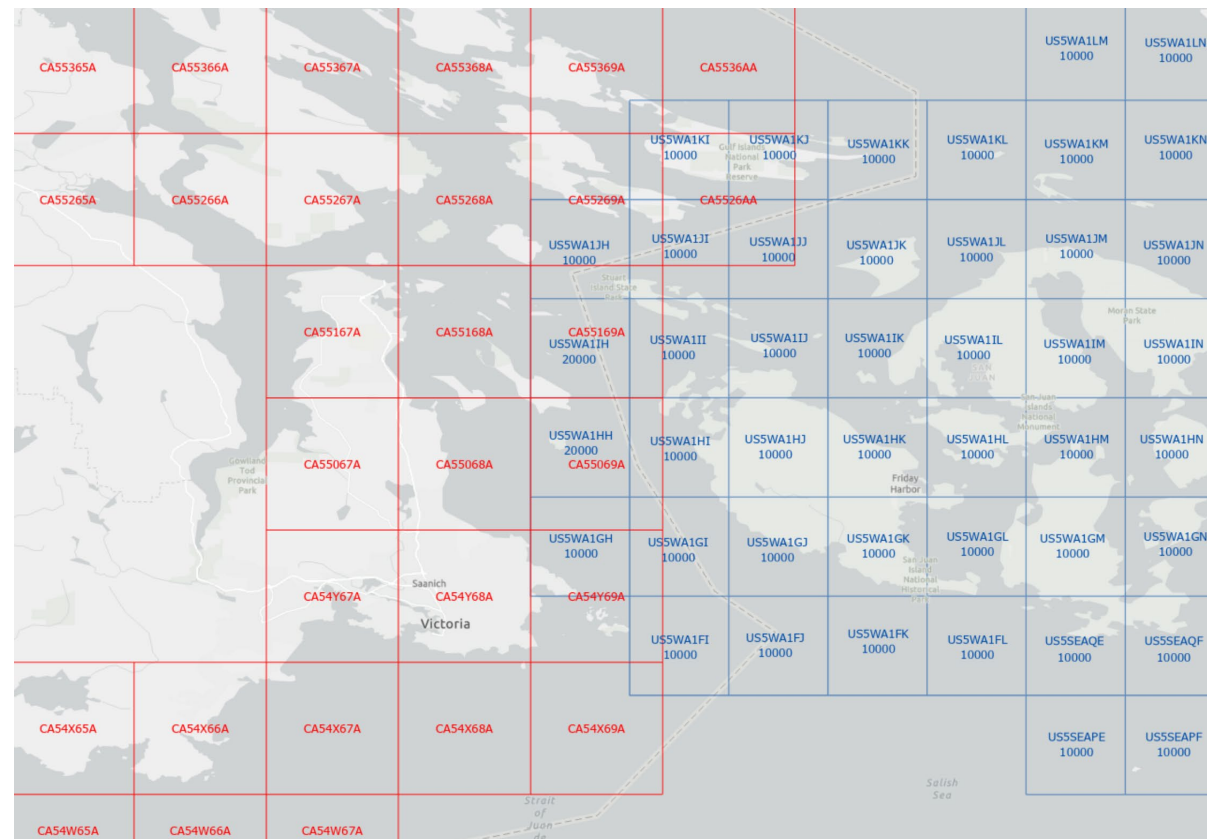
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PACIFIC COAST (PUGET SOUND) TRANSBOUNDARY MEETING

18 May 2022

International
Hydrographic
Organization

- Successful opening meeting to lay ground work for discussions about transboundary grid based ENC's on the Atlantic coast.
- A second meeting will be scheduled to start to discuss specific areas.
- HGPSC co-chairs recommended monthly bi-national meetings like the Great Lakes meetings. All were supportive. Meetings are to be scheduled.
- Benefits include:
 1. Better connection to our colleagues
 2. Time to discuss data sharing processes
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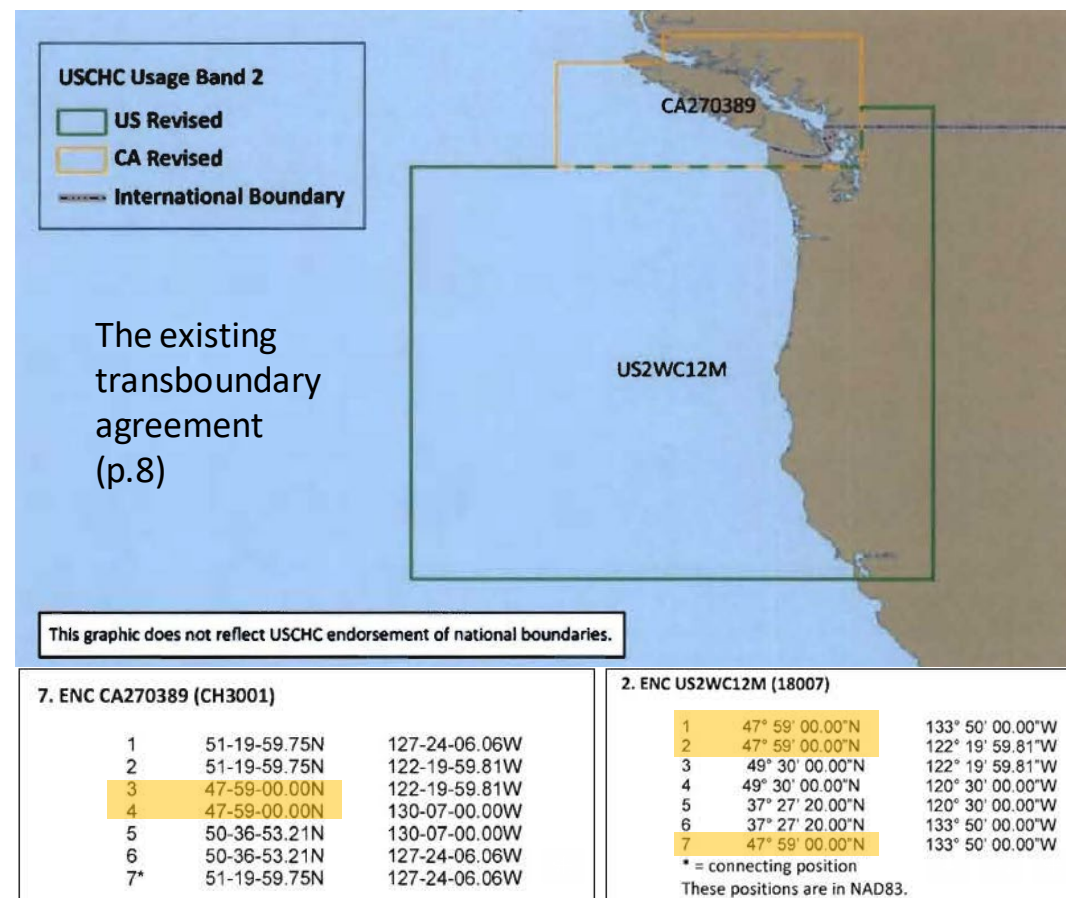
PACIFIC COAST TRANSBOUNDARY REQUEST

International Hydrographic Organization

- CHS Pacific region wishes to amend the existing transboundary agreement to use the 48° parallel instead of the 47°59'00" at the Band 2 usage band level.

- Thus, the following small scale ENC's need to be adjusted in order to meet at the 48° parallel:

- **US2WC03M**
- **US2WC12M**
- **CA270389**
- **CA270388?**



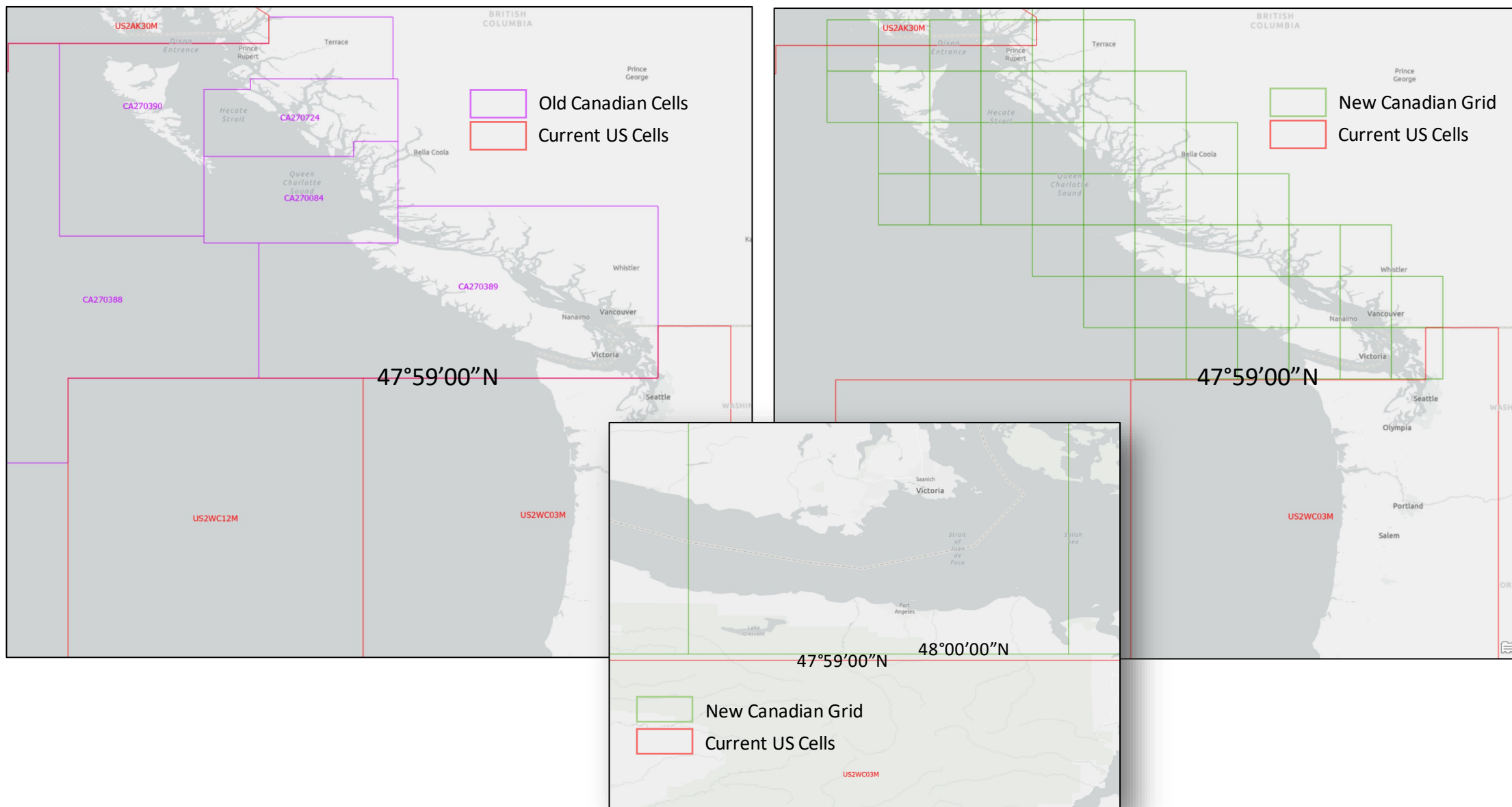
Note: Since the Agreement US2WC12M has been split into US2WC03M and US2WC12M



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PACIFIC COAST TRANSBOUNDARY REQUEST

International Hydrographic Organization



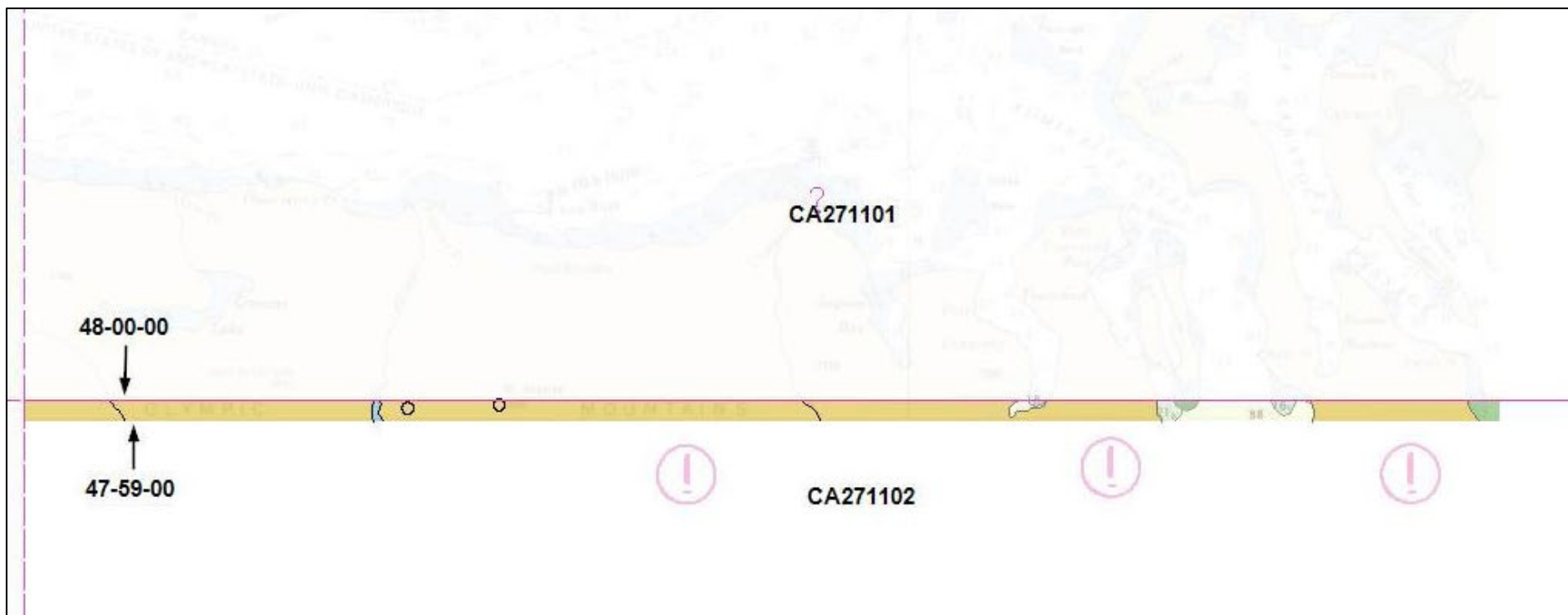


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PACIFIC COAST TRANSBOUNDARY REQUEST

International
Hydrographic
Organization

This is an example of what the sliver will look like for upcoming CA271102 gridded ENC:
(darker colours are the sliver ENC; faded area shown for context)





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TRANSBOUNDARY NEXT STEPS

International
Hydrographic
Organization

- Share notes of all meetings on **Google Drive** so all CHS and NOAA offices have access
- Schedule a transboundary meeting to discuss **Alaska/British Columbia** border as Canada is currently creating gridded ENC's
- Draft a **list of criteria** to determine if CATCOV 1/CATCOV 2 cut along border or single-agency charting should be used. This will help provide guidance.
- There will be a challenge with creating **automated paper charts** if we cut along border. HGPSC to investigate solutions.
 - Joint shared folder to push/pull current transboundary cells?
- Continue to use **transboundary web map** for discussions. Consider ways to add linked documents to capture decisions.
- [USCHC Transboundary Web App \(arcgis.com\)](https://arcgis.com)