



Fisheries and Oceans
Canada

Pêches et Océans
Canada

FSC Catch Database Project

Past and Current Steps In Implementation

2000 - 2011



Fraser Salmon & Watersheds Program

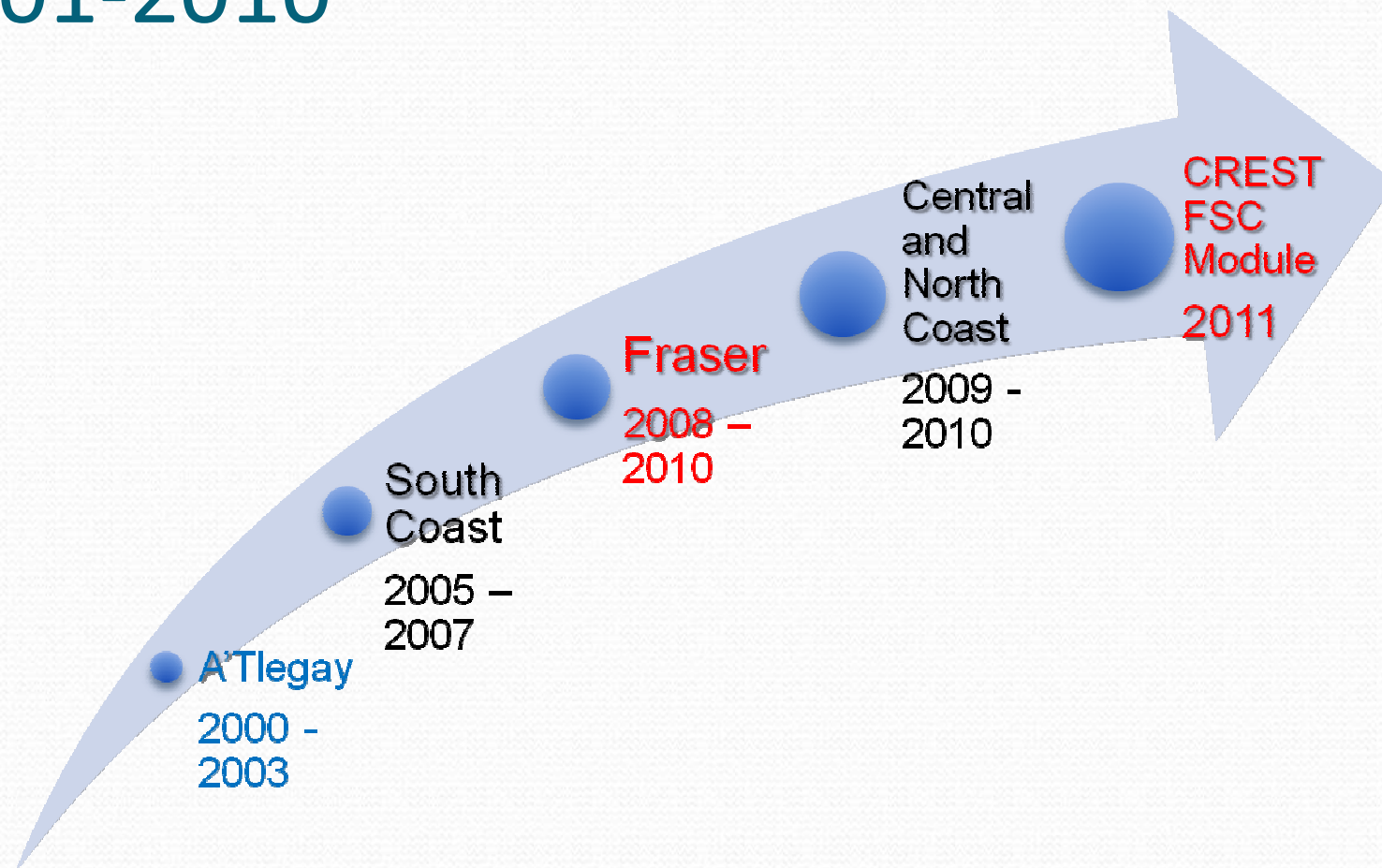


Fraser Basin Council



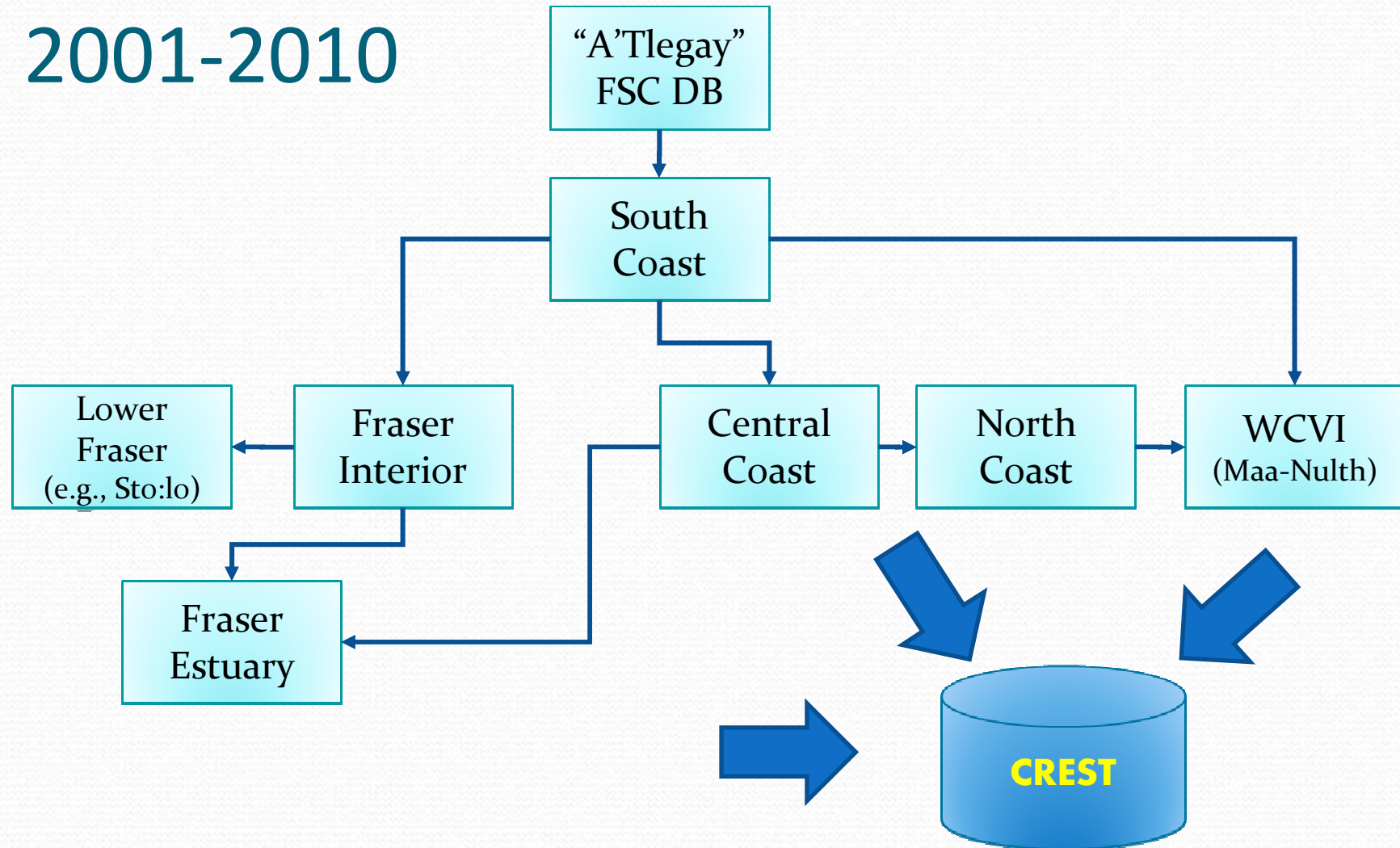
FSC Database Evolution

2001-2010



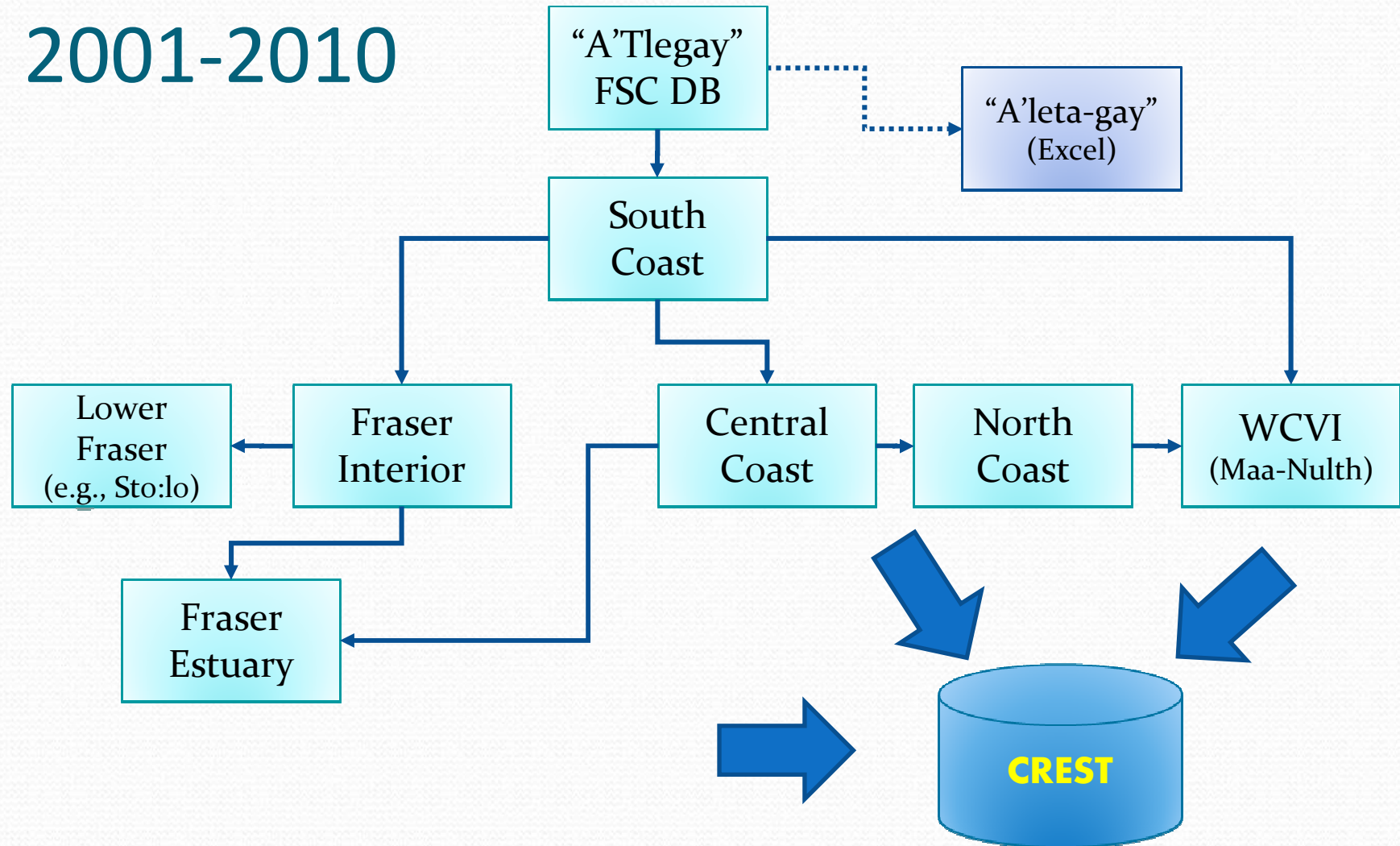
FSC Database Evolution

2001-2010



FSC Database Evolution

2001-2010



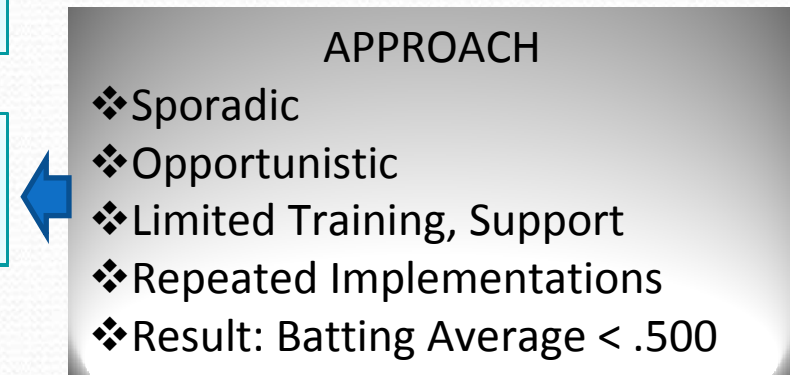
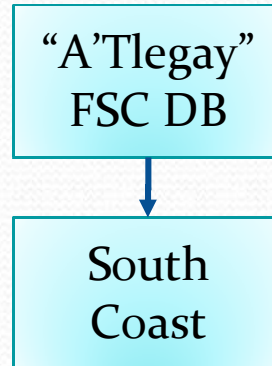
FSC Database Version Features

Features	Features	A'Tlegay	South Coast	Fraser Interior	Fraser Estuary	Central & North
PERMITS	Fishing	●	●	●	●	●
	Transport	○	○	⊙	⊙	●
	Commercial/Communal	⊙	-	-	-	●
	Photo ID	-	⊙	⊙	⊙	⊙
	Logbook Datasheets	⊙	⊙	⊙	⊙	●
DATA ENTRY	Catch & Effort	●	●	●	●	●
	Communal Fish Distribution	●	●	⊙	⊙	●
REPORTS	Raw Data	●	●	●	●	●
	Summary Data	●	●	●	●	●
	CPUE	○	○	⊙	⊙	●
	Charts & Graphs	○	⊙	⊙	⊙	●
	Multi-Year Summary	○	⊙	⊙	⊙	●
DATA EXCHANGE	Export to Spreadsheet	●	●	●	●	●
	Export to FOS	●	●	-	-	-
	Import Data	-	-	○	-	-
USER SETTINGS CONTROL	Member Nations	-	-	●	●	●
	Staff	○	⊙	●	●	●
	Active Fishing Areas	○	⊙	●	●	●
	Active Gear Types	-	-	●	●	●
	Active Species List	-	-	●	●	●

-	None
○	Minimal
⊙	Some
●	Extensive

FSC Database – South Coast

2005-2007



Current Status: South Coast & WCVI

OPERATIONAL

- A'Tlegay (Campbell River)
- Nam'gis (Alert Bay)
- Sechelt (Sunshine Coast)
- Sliammon (Powell River)

SEMI-OPERATIONAL

- Tseshaht (Port Alberni)
- Hupacasath (Port Alberni)
- Penelakut (Thetis Island)

NOT OPERATIONAL

- Pacheedaht (Port Renfrew)
- Ahousaht (Flores Island)
- Muchalaht (Gold River)
- Hesquiaht (Hot Springs)
- Snaw-Naw-As (Nanoose)
- Snuneymuxw (Nanaimo)
- Halalt (Chemainus)
- Lyackson (Chemainus)
- Malahat (Mill Bay)
- Dididaht (Nitnat Lake)

WCVI: Nuu-Chah-Nulth and Maa-Nulth Groups



**MAA-NULTH
FIRST NATIONS**



[HOME](#) | [ABOUT US](#) | [THE TREATY](#) | [PUBLICATIONS](#) | [MEDIA](#) | [GALLERY](#) | [LINKS](#) | [CONTACT US](#)



[Huu-ay-aht First Nations](#) | [Ka'yu:'k't'h'/Che:k'tles7et'h' First Nations](#) | [Toquaht Nation](#) | [Uchucklesaht Tribe](#) | [Ucluelet First Nation](#)

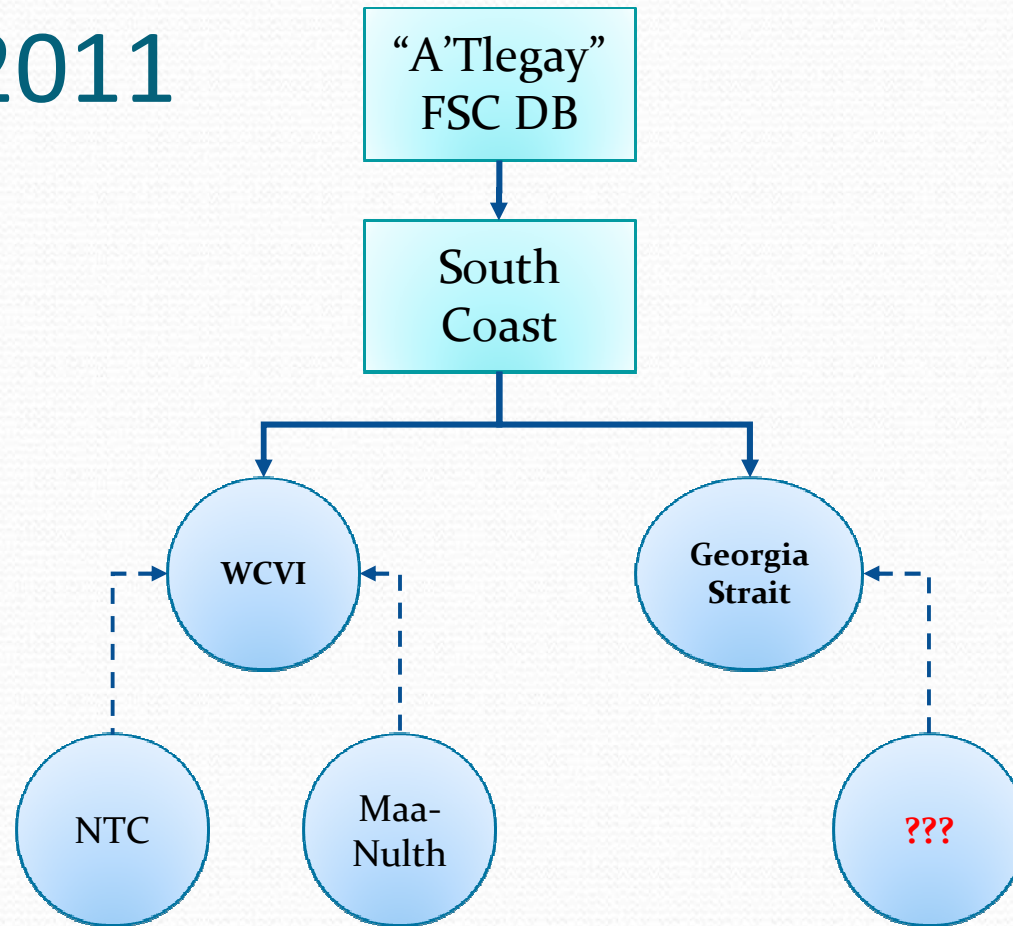
RECENT NEWS: May 15, 2009 - Five First Nations get new treaty - [Click Here for details](#)

WELCOME - THE MAA-NULTH FIRST NATIONS

Updated: January 2008

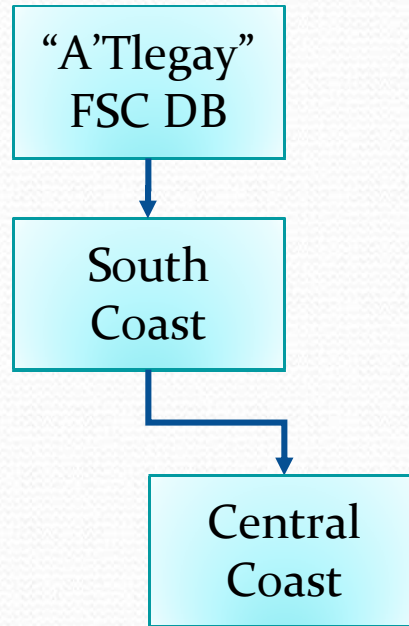
FSC Database – South Coast

2010-2011



FSC Database – Central Coast

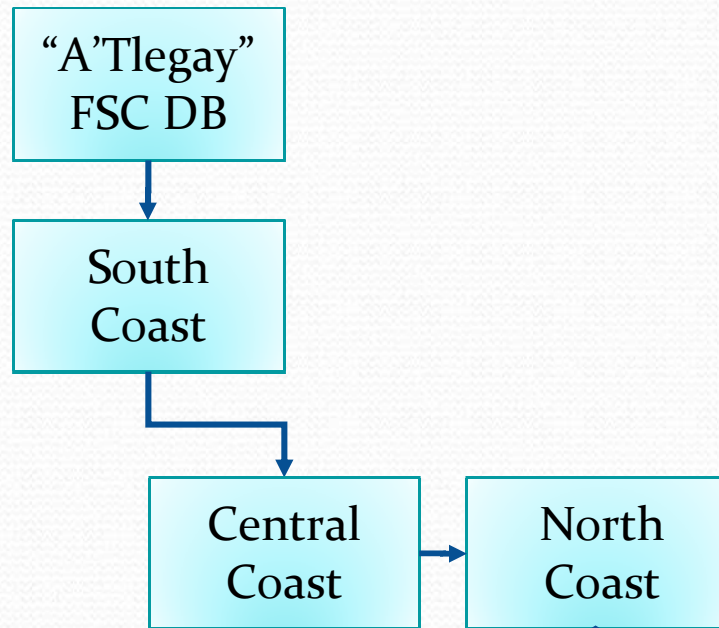
2008-2010



APPROACH

- ❖ Comprehensive (OKHN TCs)
- ❖ Phased
- ❖ DMA Training, Support
- ❖ Iterative upgrades
- ❖ Result: Batting Avg = 1000

FSC Database – North Coast 2010



APPROACH

- ❖ Comprehensive (SkFNFSS)
- ❖ Capitalizing on similar fisheries
- ❖ Initial On-Site Training
- ❖ Remote Support (no DMA)
- ❖ Result: Batting Avg = 500

Central Coast & North Coast

CC Operational

- **Heiltsuk** (Bella Bella)
- **Kitasoo / Xai'xais** (Klemtu)
- **Nuxalk** (Bella Coola)
- **Wuikinuxw** (Rivers Inlet)

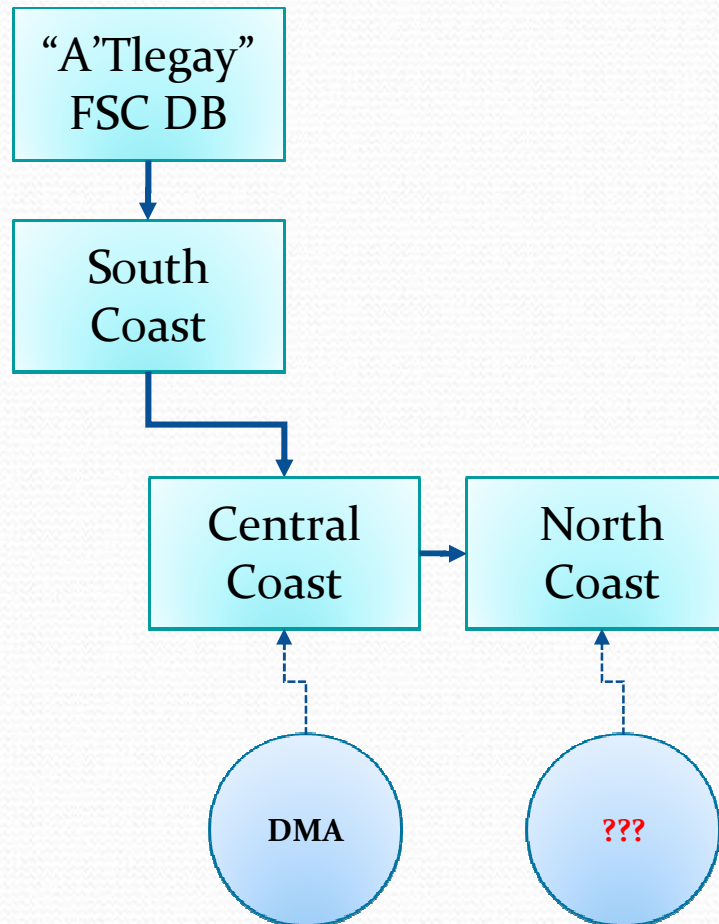
NC Operational

- **Metlakatla** (Prince Rupert)
- **Laxkw'Alaams** (Prince Rupert)
- **Kitsumkalum** (Terrace)

NC Not Operational

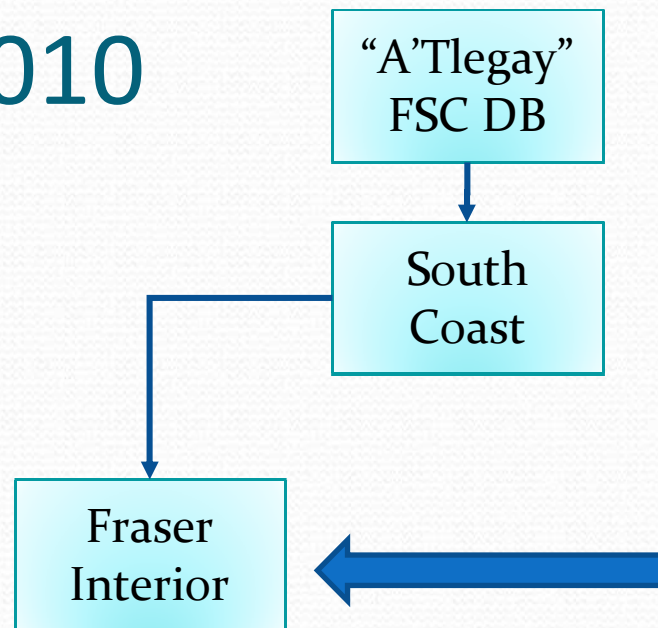
- **Git-ga'at** (Hartley Bay)
- **Gitxaala** (Kitimat)
- **Kitselas**

FSC Database – Central & North Coast 2011



FSC Database – Upper Fraser

2008-2010



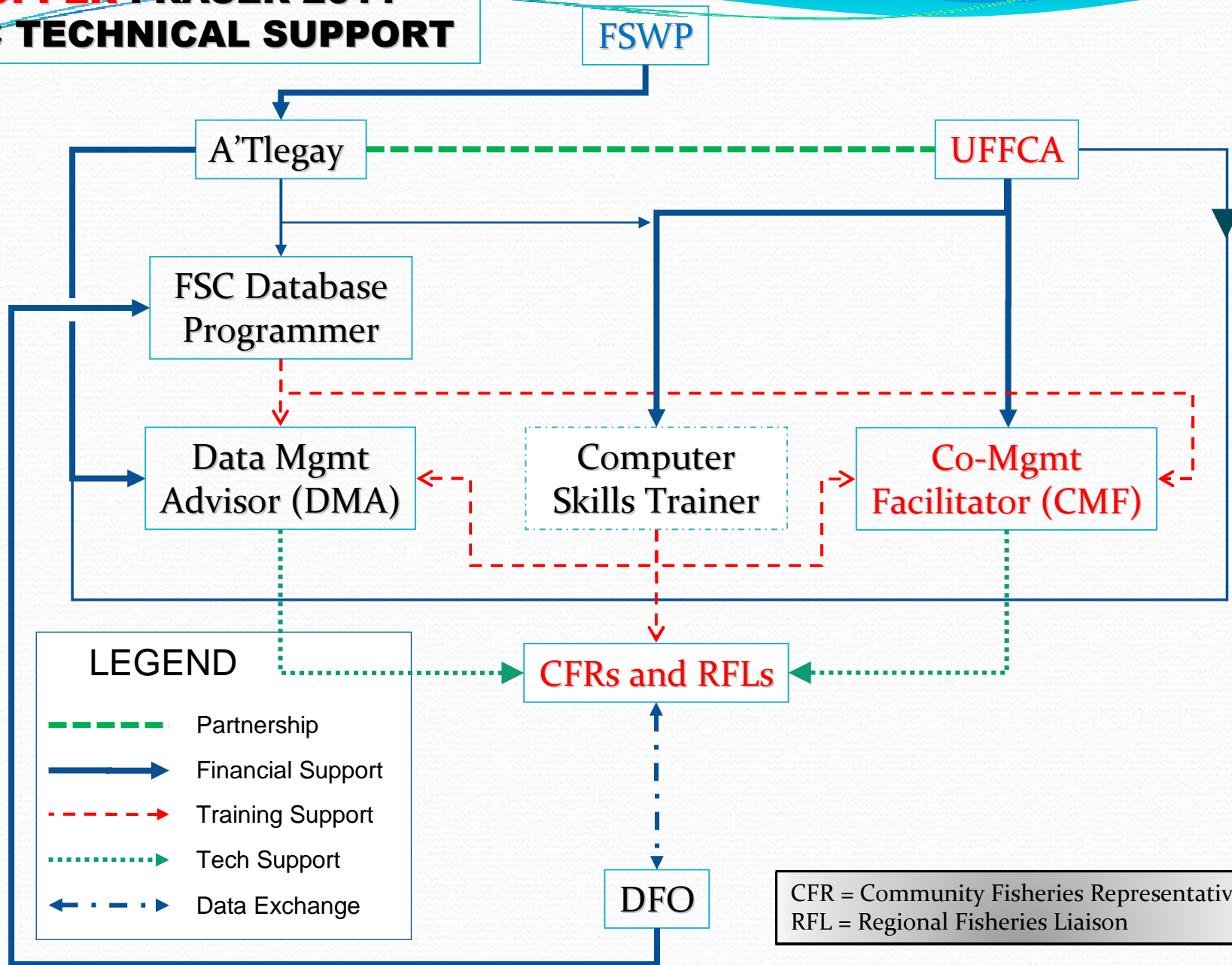
APPROACH

- ❖ Collaborative (FSWP/UFFCA/DFO)
- ❖ Piloted NSTC, phased elsewhere
- ❖ Initial On-Site Demos, Training
- ❖ Remote Support + DFO Tech (p/t)
- ❖ Repeat attempts for some FNs
- ❖ Result: Batting Avg < .500

❖ Phase 2 in 2011

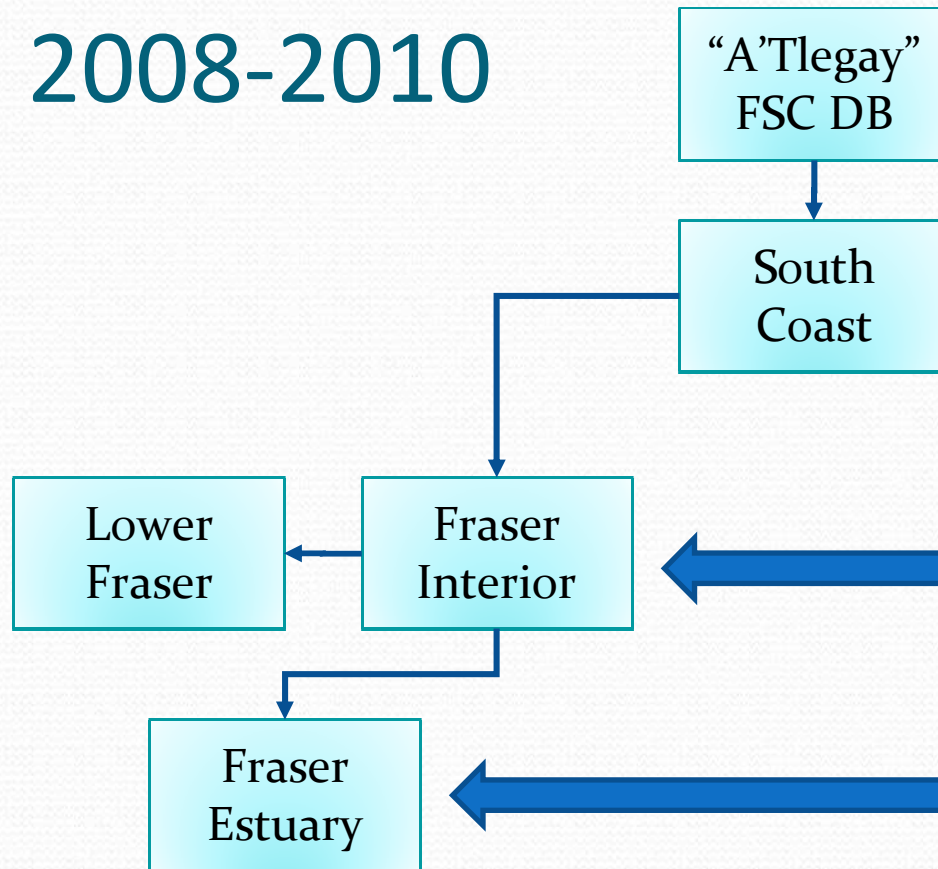
- ❖ Enhanced technical support:
 - ❖ Computer skills training
 - ❖ Data management training
 - ❖ Local tech support
 - ❖ DMA position (FSWP)
 - ❖ Co-Mgmt Fac (UFFCA)

UPPER FRASER 2011 FSC TECHNICAL SUPPORT



FSC Database – Lower Fraser

2008-2010



APPROACH

- ❖ In-River: incremental (e.g., Chehalis)
- ❖ Using Upper Fraser version
- ❖ Initial On-Site Demos, Training
- ❖ Remote support, no DMA, little contact
- ❖ Repeat attempts on annual basis
- ❖ Result: Batting average < .100

- ❖ Estuary: incremental (e.g., Musqueam)
- ❖ Coastal / In-River hybrid version
- ❖ Initial On-Site Demos, Training
- ❖ **Dedicated data support** ← LGL (DMA)
- ❖ Result: Batting average = .750

Current Status: Fraser Watershed

Operational

- Northern Shuswap Tribal Council
- Tsilhqot'in National Government
- Carrier Sekani Tribal Council
- Tl'azten First Nation (Prince George)

FRASER ESTUARY

- Musqueam First Nation
- Tsawwassen First Nation

Not Operational

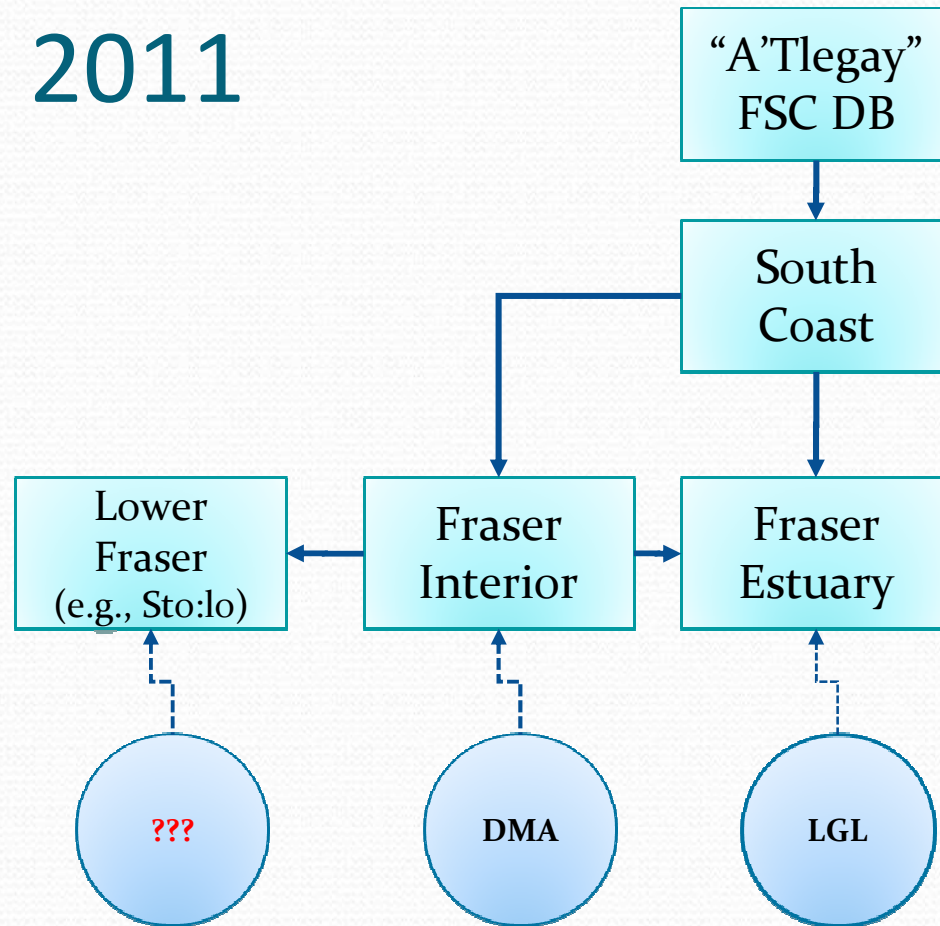
- Lheidli T'enneh Nation
- Esketemc First Nation
- Nazko First Nation
- Secwepemc Fisheries Society

INITIATE IN 2011

- Sto:lo Groups (FVAFS)
- Chehalis First Nation

FSC Database – Fraser System

2011



FSC Database Evolution

2001-2011

