# TFL 44 Integrated Resource Management Plan

February 13, 2025
TPAG Presentation



## WHAT IS AN INDIGENOUS-LED INTEGRATED RESOURCE MANAGEMENT PLAN (IRMP)?

OUTCOME



LEGISLATIVE

CONTEXT

**OPPORTUNITY** 

INTEGRATED RESOURCE MANAGEMENT PLAN

An IRMP is an Indigenousled collaborative resource management planning process. It balances identified cultural, economic, environmental and social values to produce sciencebased management strategies and practices that best achieve those values. HOW DOES AN IRMP FIT INTO THE FRAMEWORK FOR FOREST MANAGEMENT, RECONCILIATION & UNDRIP?

OUTCOME



INFORMS GOVERNMENT
TO GOVERNMENT
STRATEGIC PLANNING

Supports Indigenous communities in their decision making process and informs discussions with the provincial governments regarding resource management policies and legal direction.

#### INFORMS TACTICAL PLANNING

Through collaboration with resource professionals and licensees, it informs the establishment of provincially legislated plans, including Forest Stewardship Plans or Forest Landscape Plan.



#### INFORMS OPERATIONAL PLANNING

Allows resource
professionals to translate
actions and outcomes
into on the ground practices
and reduces administrative
involvement from site
level consultation.

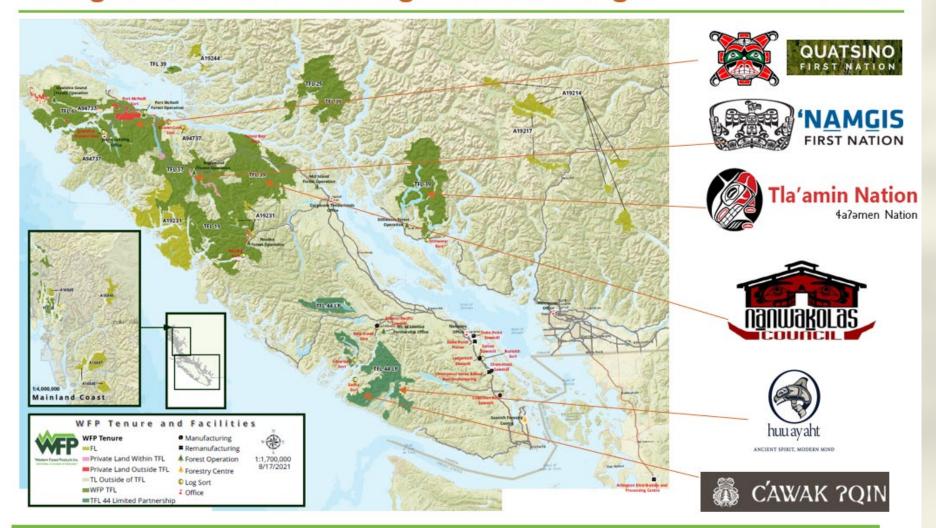


#### **HOW IS THE IRMP DEVELOPED?**



#### **Integrated Resource Management Planning**





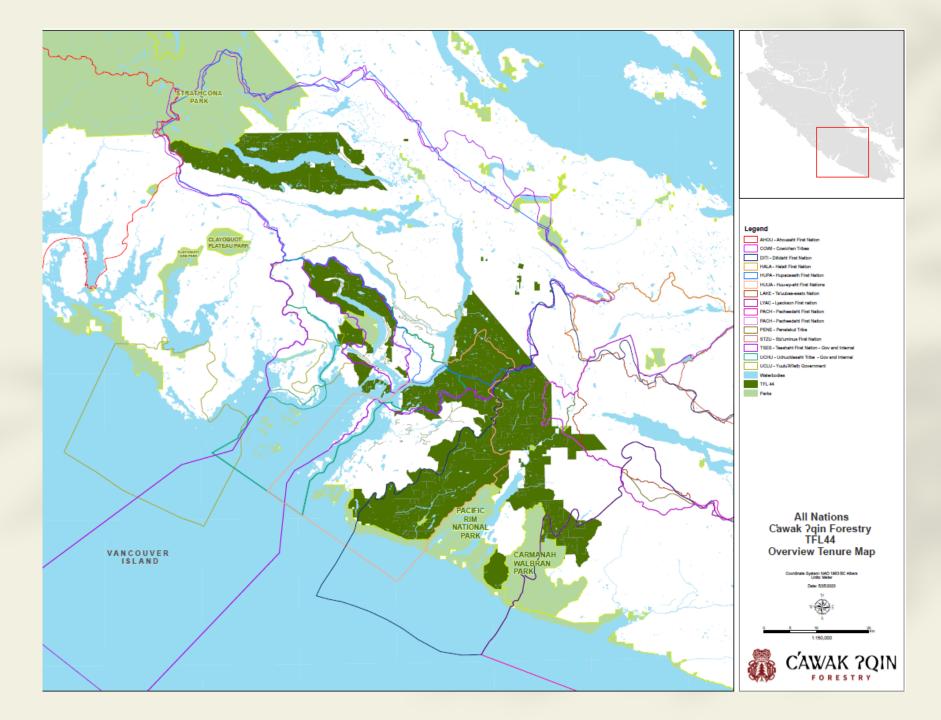


#### The Vision

- ✓ One Integrated Resource Management Plan for TFL 44
  - ✓ ➤ Informed by values from all participating Nations
  - ✓•➤ Framework based on Nations' IRMP experience
  - Guided by protocol for collaborative integration of Nations values and priorities
  - Comprehensive plan that is inclusive of the harvest pattern that results from the stewardship of values fully leveraging the benefit of area based tenure

Deliver a near - term, implementable plan that includes clear outcomes over multiple generations, as a basis for a shared recommendation to the Province supporting decision making over TFL area





TFL 44

120, 970 ha

within the Territories of 14 First Nations

Ahousaht Cowi chan Di t i daht Halalt Hupacasath Huu-ay-aht Lyackson Pacheedaht Penelakut St z' umi nus Tseshaht Ts'uubaa-asat x Uchuckl es aht Yuut u?i1?at h



#### 44 IRMP Protocol

#### - Timelines

Deliverable	Responsibility	Target Completion Date
Review Nation's land management documents and community plans		Winter 2024/25
Complete values and desired outcome discussion	Nation Representatives and 44IRMP Tech Team	Winter 2024/25
Prepare draft values table and proposed stewardship strategies, indicators and outcomes	44IRMP Tech Team	Spring 2025
	Nation Representatives and 44IRMP Tech Team	Spring 2025
Open House to share progress	44IRMP Tech Team	Spring 2025
Modelling of outcomes	44IRMP Tech Team	Spring 2025
Refine plan based on feedback model outcomes	44IRMP Tech Team	Summer 2025
Share modelling outcomes and plan updates and get feedback		Summer 2025
Draft 44IRMP Report ready for Nation representative review		Fall 2025
-	44IRMP Tech Team	Fall 2025
	Nation Council and Cawak ?qin Board	Winter 2025/26

### Current State

## - Engagement

Nation	TFL 44 Engagement	
Huu-ay-aht First Nation	Active Participant — the jointly developed HIRMP covers Territory within TFL44 and will inform the 441RMP process	
Hupacasath First Nation	Active Participant - Protocol Signed and Values Discovery Complete	
Uchucklesaht Tribe	Active Participant- Working on Draft Conservation Network, exploring Stewardship Strategies in preparation for Modelling	
Pacheedaht First Nation	Active Participant — Working on Draft Conservation Network exploring Stewardship Strategies in preparation for Modelling	
Tseshaht First Nation	Actively Engaging - Protocol with Chief Watts, Document review in progress.	
Ditidaht First Nation	Actively Engaging — Planning engagement meeting with Ditidaht Council.	
Cowi chan Tribes	Actively engaged	
Stz'uminus First Nation	Actively engaged	
Lyackson First Nation	Actively engaged	
Ts'uubaa-asatx Nation	Agreed on info sharing and review process	
Yuutu?il?ath First Nation	Agreed on info sharing and review process	
Halalt First Nation	Invited - ongoing efforts to engage	
Penelakut Tribe	Invited - ongoing efforts to engage	
Ahousaht First Nation	Invited - ongoing efforts to engage	



## Values Discovery

- ✓ ► Identifying what is important and building from it
- ✓ Sharing standards and current practices
- **←→** Findings
  - **←** Commonality
  - **≺•**≻ Regionality
  - ✓•➤ Everything is Connected

#### What is a Conservation Network

#### **Conservation Networks:**

- ✓• > Spatialization of values
- One element of an integrated, connected approach to stewardship.
- **←** Landscape component of Variable Retention.
- Values driven but meets or exceeds BC's legal targets including marbled murrelet order.
- **✓•>** Values serve as landscape anchors.
- Finer scale mapping through use of LiDAR models.
- Draft conservation networks will be brought into modelling to help inform the evaluation of the future forest condition.
- Once finalized, Old Growth Management Areas and Wildlife Habitat Areas will be delineated within the Conservation Network.





#### Values Considered

- Riparian/fish habitat
  - Includes floodplains, key fans, and sensitive terrain
- Elk
- Cedar
- Cultural sites, features, cultural and medicinal plants
  - Limited data
- Old forest
- Connectivity
- Rare ecosystems
- Big trees
- Deer
- Black bear dens
- Eagle nests
- Species at Risk
  - Marbled murrelet
  - American Goshawk

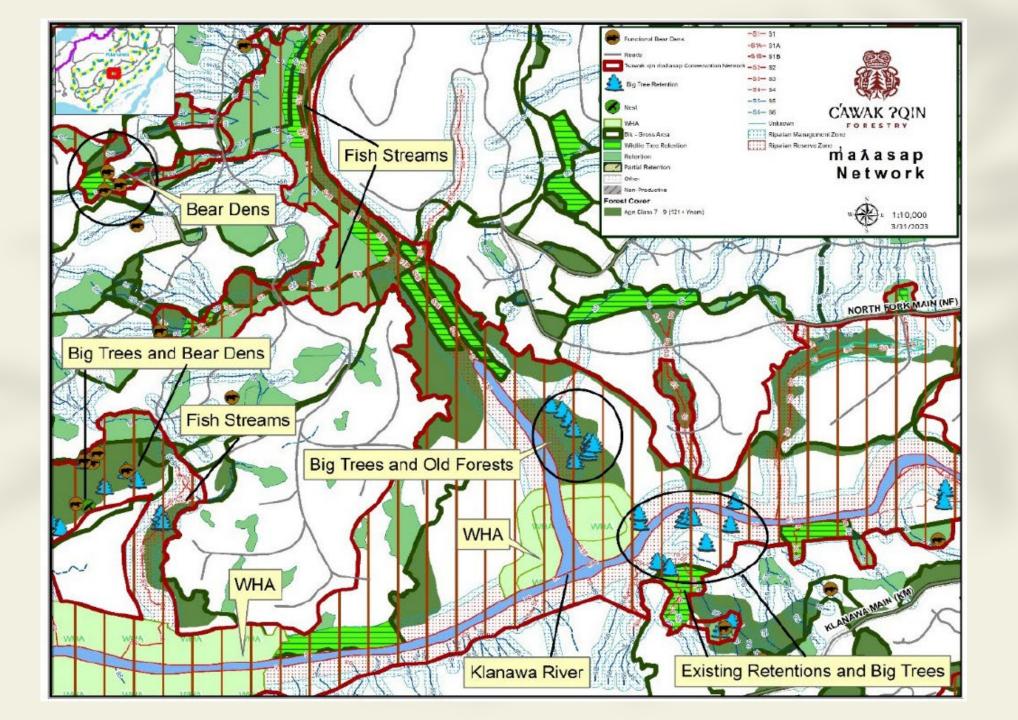












## **Next Steps**

- ✓ Create the Base Model Patchworks
- Draft Future Forest Outcomes and Stewardship Strategies
- Discussions with Provincial Government on IRMP and FLP

## Our Real Opportunity

- Utilize best available spatial and temporal modelling to visualize the connected outcome 300 years into the future inclusive of the resulting harvest pattern enabling informed decisions
- Bring the predictability and certainty for all parties through a comprehensive approach to planning
- One plan that can inform multiple government policy objectives and legislative plans in an efficient, effective, and connected way



### Forest Landscape Plan

#### Forest and Range Practices Act

The chief forester, in preparing a forest landscape plan, must consider the following objectives:

- (a) supporting the production and supply of timber in forest landscape area;
- (b)supporting the protection and conservation of the environment ;
- (c)managing the values placed on forest ecosystems by Indigenous peoples;
- (d)managing the values placed on forest ecosystems by local communities;
- (e)preventing, mitigating and adapting to impacts caused by significant disturbances to forests and forest health, including wildfire, insects, disease and drought.

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