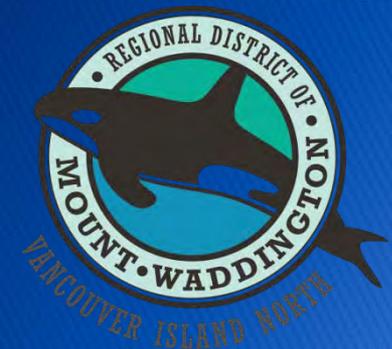


# Regional District of Mount Waddington & Printed Paper and Packaging Stewardship

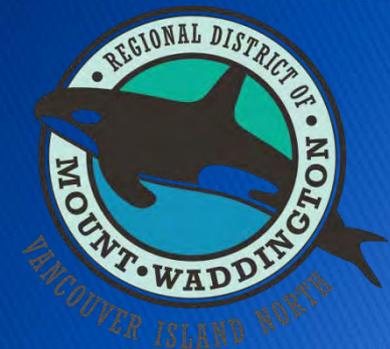
Perspective from the Periphery

By Patrick Donaghy PEng  
RDMW Operations Manager



# Regional District of Mount Waddington & Printed Paper and Packaging Stewardship (Outline)

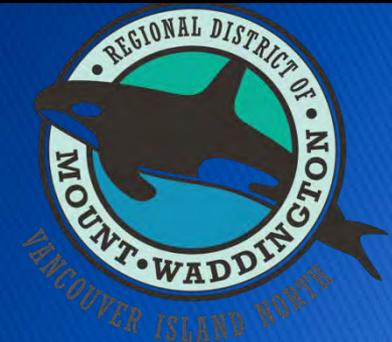
1. Introduction to Regional District of Mount Waddington (RDMW)
2. RDMW and the Printed Paper and Packaging Stewardship Program (PPPSP)
3. Negotiation Process PPPSP
4. Perspectives from the Periphery



# Regional District of Mount Waddington (RDMW)

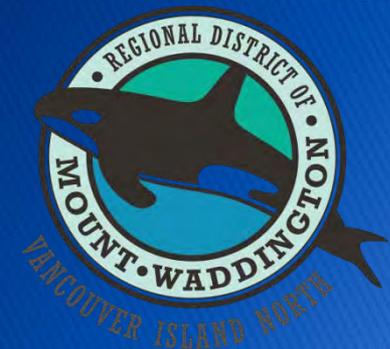
 Water Access

 Logging Road Access



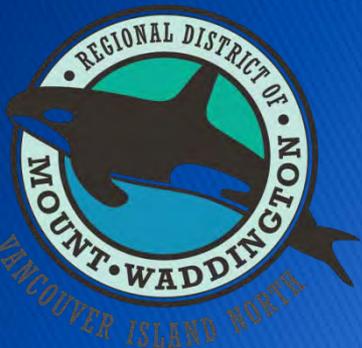
# Regional District of Mount Waddington (RDMW)

- Population approximately 11,600.
- Economy resource based with focus on forestry with a significant fisheries component.
  - Other contributing areas include tourism, mining and recently renewable energy.
- Population steady to slightly declining with demographics aging.



# Regional District of Mount Waddington (RDMW)

- 4 Municipalities
  - Alert Bay, Port Alice, Port Hardy & Port McNeill
- 6 Unincorporated Communities
  - Malcolm Island/Sointula, Winter Harbour, Coal Harbour, Quatsino, Hyde Creek & Woss
- 5 First Nations
  - Gwa'sala-'Nakwaxda'xw, Kwakiutl , Namgis, Quatsino and Heiltsuk



# RDMW Solid Waste Management Services

- Regional Service
  - 7 Mile Landfill and Recycling Center (7MLRC)
- Local Services
  - Garbage Collection
  - Recycling Depot/Transfer Station Operations
  - Curbside Recycling Collection



# Local Service Changes Tied to PPP Stewardship Program Implementation

## Municipalities

	Pre PPP Stewardship Program			PPP Stewardship Program		
	Garbage Collection	Curbside Recycling	Recycling Depot	Garbage Collection	Curbside Recycling	Recycling Depot
Alert Bay	✓	✓	✓	✓	✓	✓
Port Alice	✓	✗	✓	✓	✗	✓
Port Hardy	✓	✗	✓	✓	✓	✓
Port McNeill	✓	✗	✓	✓	✓	✓



# Local Service Changes Tied to PPP Stewardship Program Implementation

## Unincorporated Communities

	Pre PPP Stewardship Program			PPP Stewardship Program		
	Garbage Collection	Curbside Recycling	Recycling Depot	Garbage Collection	Curbside Recycling	Recycling Depot
Malcolm Island	✓	✗	✓	✓	✗	✓
Hyde Creek	✓	✗	✗	✓	✗	✗
Woss	✓	✗	✓	✓	✗	✓
Quatsino	✗	✗	✗	✗	✗	✓
Winter Harbour	✓	✗	✗	✓	✗	✓
Coal Harbour	✓	✗	✗	✓	✓	✗



# Local Service Changes Tied to PPP Stewardship Program Implementation

## First Nations

	Pre PPP Stewardship Program			PPP Stewardship Program		
	Garbage Collection	Curbside Recycling	Recycling Depot	Garbage Collection	Curbside Recycling	Recycling Depot
Namgis	✓	✓	✓	✓	✓	✓
 Quatsino	✓	✗	✗	✓	✗	✗
Gwa'sala- 'Nakwaxda'xw	✓	✗	✓	✓	✗	✓
 Kwakiutl	✓	✗	✓	✓	✗	✓
 Heiltsuk	✓	✓	✓	✓	✓	✓



Did Not Sign Any Agreement with PPP Stewardship Program



# RDMW Solid Waste Management Post PPP Stewardship Program Impacts

- Regional Service
  - Increased Administrative Responsibilities
    - Greater Tracking Responsibilities
  - Some Increase in Diversion
    - Impact Uncertain due Very Recent Implementation
  - Lower Cost to Local Government on a per Tonnage Basis
    - Transport to Market Costs Removed and Processing Reimbursement Improved
  - Greater Spectrum of Material Diversion
    - Plastic Film and Glass
  - Significant Upfront Capital Investments
    - Approximately \$50K spent on Facility Improvements
    - MMBC will Reimburse over 5–6 years



# RDMW Solid Waste Management Post PPP Stewardship Program Impacts

- Local Services
  - Curbside Recycling Collection
    - Communities starting curbside collection of recyclables also changed garbage collection service from weekly garbage collection to bi-weekly collection to avoid service fee increases
  - Recycling Depot/Transfer Station Operations
    - Communities with greater access challenges found recycling cheaper than garbage disposal
    - All communities served by depots benefited by:
      - Reduced operational costs
      - New revenue stream
      - Broader waste diversion stream



# RDMW Solid Waste Management Post PPP Stewardship Program Impacts

- Local Services
  - First Nations Participation
    - Only Gwa'sala-'Nakwaxda'xw directly participated in PPP Stewardship Program
    - Namgis benefitted through participation with municipality of Alert Bay
    - Kwakiutl , Quatsino and Heiltsuk presently are non-participants.



# RDMW Solid Waste Management Negotiations & PPP Stewardship Program (PPPSP)

- Negotiations with PPPSP
  - 2 Stages to Negotiation Process
    - RDMW and Multi Material BC (MMBC)
    - RDMW and Green By Nature (GBN)
      - MMBC Provincial Contractor



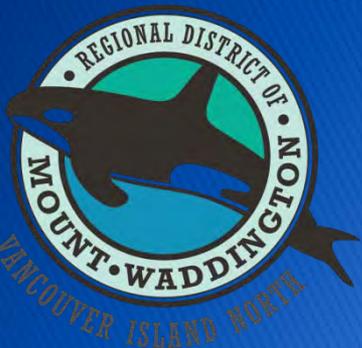
# RDMW Solid Waste Management Negotiations & PPP Stewardship Program (PPPSP) (Continued)

- RDMW and Multi Material BC (MMBC)
  - Phase 1 Stewardship Plan Approval:
    - Late 2012 to Early 2013
    - Local Governments submitted comments on draft PPPSP Plan
    - Direct Discussions between MMBC and Local Governments Delivered via Representatives Appointed by Union of BC Municipalities
    - Given the Large Number of Interested Parties, Hierarchical Structure of Negotiations Essential



# RDMW Solid Waste Management Negotiations & PPP Stewardship Program (PPPSP) (Continued)

- RDMW and Multi Material BC (MMBC)
  - MMBC Proposals to RDMW Local Governments
    - June 2013 to September 16, 2013
    - Vital that Staff Engage Elected Officials (EOs) as Early as Possible
    - RDMW Staff Identified Items of Concern Regarding Proposals Early in Process and Informed EOs
      - Administrative Obligations & Penalties
      - Operational Requirements



# RDMW Solid Waste Management Negotiations & PPP Stewardship Program (PPPSP) (Continued)

- RDMW and Multi Material BC (MMBC)
  - MMBC Proposals to RDMW Local Governments (Continued)
    - MMBC made available Member of the Plan Development Team to meet RDMW EOs, Local Government Management and Contractors to Discuss CFIO.
    - MMBC demonstrated flexibility regarding proposed agreements or provided clarifications
    - Consultation with RDMW Residents Varied Between Communities
      - Public Meetings
      - Regularly Scheduled Council Meetings



# RDMW Solid Waste Management Negotiations & PPP Stewardship Program (PPPSP) (Continued)

- RDMW and Multi Material BC (MMBC)
  - MMBC Proposals to RDMW Local Governments  
(Continued)
    - Issues that were discussed focussed on maximizing benefit of PPPSP for RDMW Communities
      - To get Curbside Collection required reducing garbage collection frequency or fees would increase.
      - For very remote communities, recycling less expensive than garbage disposal
      - Despite level of discussion, some communities barely met deadline due to “*Dog Days or August*”



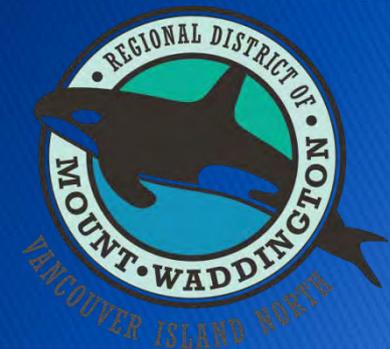
# RDMW Solid Waste Management Negotiations & PPP Stewardship Program (PPPSP) (Continued)

- RDMW and Green By Nature (GBN)
  - Late February 2014 MMBC Selected Green By Nature (GBN) to be Provincial PPP Stewardship Contractor
  - Being Remote with Low Population, RDMW contacted April 9, 2014 with PPPSP going Operational by Legislation May 19, 2014
  - RDMW Board meeting was April 15, 2014 and Terms of Negotiations Received by Board Members Received only 3 Days Prior to Meeting



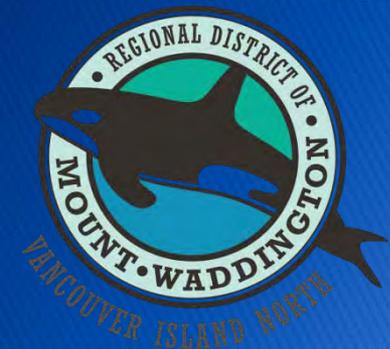
# RDMW Solid Waste Management Negotiations & PPP Stewardship Program (PPPSP) (Continued)

- RDMW and Green By Nature (GBN)  
(Continued)
  - RDMW Board (like most similar bodies) does not like feeling pressured by tight time lines.
  - “Nip and Tuck” that matter was not deferred to the following month’s meeting



# RDMW Solid Waste Management Perspectives from the Periphery

- Clash of Cultures: Private/Public
- Conflict of Provincial Standardization vs Local Autonomy
- Responsibility of Listening as Important as Communicating
- Appreciate the Cost of Accountability



# Any Questions?

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