

Electoral Area Services

Thursday, April 16, 2015 - 5:00 pm

**The Regional District of Kootenay
Boundary Board Room, RDKB Board Room,
2140 Central Ave., Grand Forks, BC**

A G E N D A

1. CALL TO ORDER
2. ACCEPTANCE OF AGENDA (ADDITIONS/DELETIONS)

A) April 16, 2015

Recommendation: That the April 16, 2015 Electoral Area Services Agenda be adopted.

3. MINUTES

A) March 12, 2015

Recommendation: That the minutes of the March 12, 2015 Electoral Area Services Committee meeting be received.

[Minutes-Electoral Area Services - 12 Mar 2015](#)

4. DELEGATIONS
5. UNFINISHED BUSINESS

A) Electoral Area Services Committee Memorandum of Action Items

Recommendation: That the Electoral Area Services Committee memorandum of Action Items for the period

ending March 2015 be received.
[ToEndOfMarchForApril2015.pdf](#)

6. NEW BUSINESS

A) **O'FLAHERTY, Daniel**

RE: Development Permit

Lot 1, Santa Rosa Rd., Electoral Area 'C'/Christina Lake

Lot 1, DL 498, SDYD, Plan KAP56568

RDKB File: C-498-02999.130

Recommendation: That the staff report regarding the application submitted by Daniel O'Flaherty and Janet O'Flaherty, for a Development Permit for the parcel legally described as Lot 1, DL 498, SDYD, Plan KAP56568, be received.

[O'Flaherty DP EAS.pdf](#)

B) **Fortis Community Energy and Emission Planning Proposal**

Staff Report by Mark Andison, General Manager of Operations/Deputy CAO

Recommendation: That the staff report regarding the Community Energy Association's Community Energy and Emissions Plan Proposal from Mark Andison, General Manager of Operations/Deputy CAO be received.

Recommendation: That the Electoral Area Services Committee support the proposal presented by the Community Energy Association to submit funding applications to Fortis BC and CBT on behalf of the RDKB for the preparation of a Community Energy and Emissions Plan.

[Community Energy and Emissions Plan Proposal.pdf](#)

C) **Grant in Aid Report**

Recommendation: That the Grant in Aid Report be received.

[2015 Grant in Aid.pdf](#)

D) **Gas Tax Report**

Recommendation: That the Gas Tax Report be received.

[Gas Tax Agreement EA Committee \(April 9, 2015\).pdf](#)

E) **Grand Forks Rotary Club**

RE: Gas Tax Application - Electoral Area 'D' / Rural Grand Forks

Recommendation: That the Grand Forks Rotary Club's Gas Tax Application in the amount of \$25,000 (partial funding of total project estimated at approximately \$400,000) for the construction of a children's spray park in Grand Forks City Park, be received.

Recommendation: That the Grand Forks Rotary Club's Gas Tax Application in the amount of \$25,000 (partial funding of total project estimated at approximately \$400,000) for the construction of a children's spray park in Grand Forks City Park be forwarded to the RDKB Board of Directors with a recommendation of approval.

[GF Spray Park Gas Tax Funding Application.pdf](#)

7. LATE (EMERGENT) ITEMS

A) **Salmon in the Kettle River**
Email from Jonathan Oldroyd

For more information see:

<https://drive.google.com/folderview?id=0ByFEc7yvBEA2OU8zU0dGUiF1cTQ&usp=sharing>

Recommendation: That the email dated February 13, 2015 from Jonathan Oldroyd with regards to the return of anadromous salmonids to the Kettle River system be received.

[Fwd Salmon in the Kettle.pdf](#)

8. DIRECTOR REQUEST FOR STAFF RESOURCES (DISCUSSION)
 - A) Enforcement Bylaw (Director Grieve)
 - B) Mount Baldy Sprinkler, Landscaping and Parking requirements. (Director Gee)
 - C) Electoral Area(s) Involvement in Community Forest (Director Gee)
 - D) Kettle River Erosion Management Information Public Meeting (Director Gee)
 - E) Sidley Mountain Fire Protection Agreement with Anarchist Mountain Fire Department (Director Gee)
 - F) Branding and the Corporate Logo (J. MacLean)
9. CLOSED (IN CAMERA) SESSION
10. ADJOURNMENT



**Electoral Area Services
Minutes**

**Thursday, March 12, 2015, 5:00 p.m.
RDKB Board Room,
843 Rossland Ave., Trail, BC**

Directors Present:

Director Linda Worley, Chair
Director Ali Grieve
Director Grace McGregor
Director Roly Russell
Director Vicki Gee

Staff Present:

John MacLean, CAO
Donna Dean, Manager of Planning & Development
Maria Ciardullo, Recording Secretary
Carly Rimell, Planner

CALL TO ORDER

Chair Worley called the meeting to order at 5:00 p.m.

ACCEPTANCE OF AGENDA (ADDITIONS/DELETIONS)

March 12, 2015

There was an addition to the agenda, item # 6H - gas tax funding for child care.
Item #8B (Resources for a Land Use Project, Rural Bridesville) was moved ahead on the agenda to become Item #6A. Agenda items renumbered accordingly.

Moved: Director Grieve Seconded: Director Russell

That the March 12, 2015 Electoral Area Services Agenda be adopted as amended.

Carried.

MINUTES

February 12, 2015

Moved: Director McGregor

Seconded: Director Russell

That the minutes of the February 12, 2015 Electoral Area Services Committee meeting be received.

Carried.

DELEGATIONS

There were no delegations in attendance.

UNFINISHED BUSINESS

Electoral Area Services Committee Memorandum of Action Items

Moved: Director Grieve

Seconded: Director McGregor

That the Electoral Area Services Committee memorandum of Action Items for the period ending February 2015 be received.

Carried.

**Planning and Development Department's
Updated Proposed 2015-2019 Five-Year Financial Plan**

Moved: Director McGregor

Seconded: Director Russell

That the staff report regarding the Planning and Development Department's Proposed 2015-2019 Five-Year Financial Plan be received.

Carried.

Donna Dean, Manager of Planning and Development, reviewed the 2015-2019 Five-Year Financial Plan with the Committee members. Discussed were the requested increases in revenue and the increases in expenditures.

Moved: Director McGregor

Seconded: Director Russell

That the Electoral Area Services Committee approves the Planning and Development Department's 2015-2019 Five Year Financial Plan. FURTHER that the Five Year Financial Plan be referred to the Finance Committee with a recommendation that it be included in the overall Regional District of Kootenay Boundary 2015-2019 Five Year Financial Plan.

Carried.

**Electoral Area Administration and Services
2015-2019 Financial Plans**

The Electoral Area Administration and Services 2015 - 2019 Financial Plans were presented for reconsideration and approval.

There was a question/answer session with regards to the various budget items. Topics discussed were: Increase in requisition for Electoral Area Administration; Grant in Aid; Big White Noise Bylaw; and Area 'E' Parks & Trails.

Moved: Director McGregor

Seconded: Director Russell

That the Electoral Area Services Committee approves the 2015 - 2019 Five Year Financial Plans for the following services:

Electoral Area Administration
Electoral Area Grant in Aid
Parks & Trails Electoral Area 'B'
Recreation Christina Lake
Recreation Facilities Christina Lake
Area 'C' Regional Parks & Trails
Beaverdell Community Club Service
Area 'D' Regional Parks & Trails
Fire Protection Christina Lake
Fire Protection Beaverdell
Big White Fire Specified Area
Rural Greenwood Fire Service
Fire Protection Grand Forks Rural
Area 'E' Regional Parks & Trails
Big White Security Services
Big White Noise Control Service
Area 'C' Economic Development
Mosquito Control Christina Lake
Weed Control 'A' Columbia Gardens
Weed Control Christina Lake Milfoil
Street Lighting Big White
Street Lighting Beaverdell

House Numbering Area 'A' & 'C'
 House Numbering Area 'D'
 House Numbering Area 'B'
 House Numbering Area 'E'
 Library Specified Area 'E'

FURTHER that the Five Year Financial Plans be referred to the Finance Committee with a recommendation that they be included in the overall Regional District of Kootenay Boundary 2015 - 2019 Five Year Financial Plan.

Carried.

NEW BUSINESS

Resources for a Land Use Project Rural Bridesville/Sidley Mountain

Director Gee reviewed this item with the Committee members. She mentioned that members of the Big White community are proposing to become a resort municipality. Therefore, it is not recommended that an OCP review be conducted this time. There was also discussion about possible land use zoning for rural Bridesville. Historically, the residents of Electoral Area 'E'/West Boundary have resisted land use planning in the past.

Moved: Director Gee

Seconded: Director McGregor

That the 2015 Work Plan be changed to begin the process of Rural Bridesville land use planning and to postpone the Big White OCP review.

Carried.

WILSON, John and Darlene
RE: Development Variance Permit
 1971 Hepburn Drive, Electoral Area 'A'
 Lot 17, DL 1236, KD, Plan KAP785
 RDKB File: A-1236-05028.000

Moved: Director Grieve

Seconded: Director Russell

That the staff report regarding the application submitted by John Wilson, for a Development Variance Permit for the parcel legally described as Lot 17, DL 1236, KD, Plan KAP785, be received.

Carried.

Donna Dean reviewed the application with those present. The Area 'A' APC had no objections to this application.

Moved: Director Grieve

Seconded: Director McGregor

That the Development Variance Permit application submitted by John Wilson, for the property legally described as Lot 17, DL 1236, KD, Plan KAP785, requesting an interior parcel line variance of 1.63m (from 3m to 1.37m) to construct an accessory building, be presented to the RDKB Board of Directors for consideration, with a recommendation of support.

Carried.

CAMPBELL, Bart and Lisa

RE: Development Variance Permit

7445 North Fork Road, Electoral Area 'D'/Rural Grand Forks

Parcel B (Being a consolidation of Lots 1 and 2, see CA4125823) Block 6, DL 700, SDYD Plan NEP38

RDKB File: D-700-03661.005

Moved: Director Russell

Seconded: Director McGregor

That the staff report regarding the application submitted by Bart Campbell and Lisa Campbell, for a Development Variance Permit for the parcel legally described as Parcel B (Being a consolidation of Lots 1 and 2, see CA4125823) Block 6, DL 700, SDYD Plan NEP38, be received.

Carried.

Donna Dean reviewed the application with the Committee members. It was noted that the applicants have been advised both verbally and in writing that the Heavy Equipment Rental business that is advertised on the subject property is not a permitted use in the Estate Lot Residential (R3) Zone.

Moved: Director Russell

Seconded: Director McGregor

That the Development Variance Permit application submitted by Bart Campbell and Lisa Campbell, for the property legally described as Parcel B (Being a consolidation of Lots 1 and 2, see CA4125823) Block 6, DL 700, SDYD Plan NEP38, requesting a height variance of 0.48m (from 5.0m to 5.48m) to construct an accessory building, be presented to the RDKB Board of Directors for consideration, with a recommendation of support.

Carried.

**Revised Electoral Area 'B'/Lower Columbia-Old Glory
Zoning Bylaw No. 1540 and OCP Amendment Bylaw No. 1553**

Moved: Director McGregor

Seconded: Director Gee

That the staff report regarding Revised Electoral Area 'B'/Lower Columbia – Old Glory Zoning Bylaw (No. 1540) and OCP Amendment Bylaw (No. 1553), be received.

Carried.

Donna Dean reviewed this item with the Committee members. She mentioned that the revised OCP was adopted in 2013 and that the revised Zoning Bylaw will be aligned with the OCP. Also discussed were the numerous referral agencies this was sent to, of which 3 suggested changes. The proposed changes to the OCP were also described.

Moved: Director Russell

Seconded: Director McGregor

That the Revised Electoral Area 'B'/Lower Columbia – Old Glory Zoning Bylaw (No. 1540) and OCP Amendment Bylaw (No. 1553), be presented to the Regional District of Kootenay Boundary Board of Directors for consideration, with a recommendation of support; and that staff set up a public hearing.

Carried.

**UBCM Announcement
RE: New BC Building Act**

Moved: Director Grieve

Seconded: Director McGregor

That the correspondence by UBCM regarding a new Building Act be received.

Carried.

Director Gee inquired as to which RDKB bylaws this would affect. John MacLean, CAO explained it would mostly affect the Sprinkling Bylaw that applies to Big White and Mt. Baldy and the qualifications of Building Officials.

Moved: Director Russell

Seconded: Director McGregor

The Electoral Area Services Committee requests Staff to provide more detail regarding how the proposed new BC Building Act would impact the Regional District of Kootenay Boundary.

Carried.

RDKB Building Inspection Service Discussion Paper

Moved: Director Gee

Seconded: Director McGregor

That the staff report entitled "RDKB Building Inspection Service Discussion Paper" from Mark Andison, General Manager of Operations / Deputy CAO be received;

Carried.

John MacLean, CAO, reviewed the discussion paper with the Committee members. Topics addressed were:

- reduced revenues
- construction values vs. number of building permits
- smaller scope projects, therefore less revenue
- the possibility of increasing permit fees and/or taxation
- staffing needs
- participation of Municipalities and the scenario if they opt of the service
- the implications of the new BC Building Act
- level of service provided

There was consensus that it would be desirable to maintain the current level of service with minimal increase to permit fees.

Moved: Director Russell

Seconded: Director McGregor

The Electoral Area Services Committee members would like staff to look into options for consideration including some increase in fees and decreases in expenses where possible and to articulate a plan for 2016.

Carried.

Grant in Aid Report

Moved: Director Grieve

Seconded: Director Gee

That the Grant in Aid report be received.

Carried.

Gas Tax Report

Moved: Director McGregor

Seconded: Director Grieve

That the Gas Tax report be received.

Carried.

Gas Tax funding, Area 'C'/Christina Lake
RE: Montessori School

Director McGregor discussed this application to the Province for a Grant for a daycare/Montessori school, which would also be used for recreation purposes in the evening. She stated that the gas tax funding request would amount to \$60,000 to \$70,000. She is asking the Electoral Area Services Committee for support.

Moved: Director Grieve

Seconded: Director Russell

That the Electoral Area Services Committee, provide a letter to Christina Gateway to express support in principle, for a gas tax application in the amount of \$60,000 to \$70,000 for the Montessori School/daycare/recreation facility to be located at the Welcome Centre in Electoral Area 'C'/Christina Lake.

Carried.

LATE (EMERGENT) ITEMS

There were no late items to discuss.

DIRECTOR REQUEST FOR STAFF RESOURCES (DISCUSSION)**Ministry of Forests, Lands and Natural Resource Operations**

RE: Proposed Partnership Agreement regarding maintenance of the Kettle Valley Rail Trail in Electoral Area 'E'/West Boundary

Director Gee discussed this item with those present. General discussion occurred regarding the RDKB managing this service. It was noted that there would be numerous liability issues, difficulty in managing the service and not enough staff resources for the RDKB. It was also noted that non-profit societies can apply for funding through gas tax money. She suggested there are many motivated individuals to start working on the Trail, as a non-profit society and that she would be considering moving forward with that option.

Moved: Director Russell

Seconded: Director McGregor

That staff look into the different models available with regard to managing trails; including ownership, partnerships(s) and third party agreements.

Carried.

CLOSED (IN CAMERA) SESSION

An in-camera session was not required.

ADJOURNMENT

There being no further business to discuss, the meeting was adjourned at 6:15 p.m.

**RDKB MEMORANDUM OF
COMMITTEE ACTION ITEMS
ELECTORAL AREA SERVICES COMMITTEE**

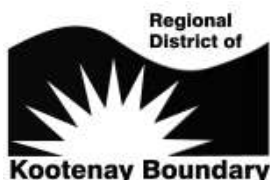
Action Items Arising from Electoral Area Services Committee Direction (Task List)

Pending Tasks

Date	Item/Issue	Actions Required/Taken	Status – C / IP
Feb. 14/13	Boundary Ag Plan Implementation	Consider areas 'C' & 'D' OCP review recommendations; Consult with Area 'E' residents re: needs assessment survey recommendations;	IP
Oct. 16/14	Christina Waterworks study	Contract with MMM Group	IP
Nov. 13/14	Kettle River Watershed Plan	Staff to provide updates by Nov. 2015 if additional gas tax funds are required	IP
Jan.15/15	Benefits for Elected Officials	Staff to send out Medical/Dental benefits to all Directors	IP

Tasks from Electoral Area Services Committee Meeting February 12, 2015

Date	Item/Issue	Actions Required/Taken	Status – C / IP
March. 12/15	Mt. Baldy Amendment Bylaw 1559	Sent to Board for 3 rd reading/adoption	C
	Wilson DVP	Sent to Board for approval	C
	Campbell DVP	Sent to Board for approval	C
	Plannning Dept 5 yr. financial plan	Sent to Finance Dept.	C
	Electoral Area Admin financial plan	Sent to Finance Dept.	C
	Revised Area 'B' Zoning Bylaw 1540	Sent to Board for 3 rd reading. Sent to Ministry for approval	C
	New BC Building Act	Staff to provide info on how this impacts RDKB	IP
	Building Inspection Service	Staff to research options (increase in fees/decrease in expenses); articulate a plan for 2016	IP
	Gas Tax funding – Christina Gateway	Staff to draft a letter of support	IP
	Partnership Agr. - maintenance of Kettle Valley Rail Trail (Area 'E')	Staff to look into different models available to managing trails (ownership/partnership/third party agreements)	IP



Electoral Area Services Committee Staff Report

Prepared for meeting of April 2015

Development Permit			
Owners: Janet and Daniel O' Flaherty		File No: C-498-02999.130	
Location: Lot 1, Santa Rosa Road, Christina Lake, Electoral Area 'C'/Christina Lake			
Legal Description: Lot 1, DL 498, SDYD, Plan KAP56568		Area: 0.49 acres (0.2ha)	
OCP Designation: Highway Commercial	Zoning: Highway Commercial 2 (C2)	ALR status: No	DP Area: General Commercial DP Area
Contact Information: Daniel O'Flaherty PO Box 313 Christina Lake, BC V0H 1E0 (778) 632-0020 deerpointconstr@live.com			
Report Prepared by: Carly Rimell, Planner			

ISSUE INTRODUCTION

The applicants have applied for a Development Permit to construct an office building with one attached guest accommodation unit, two detached guest accommodation units and two sheds on Santa Rosa Road (*see Site Location Map; Site Plan*). As the property is located in the General Commercial Development Permit Area, a development permit is required.

HISTORY / BACKGROUND FACTORS

The property is designated Highway Commercial in the Electoral Area 'C'/Christina Lake OCP and zoned Highway Commercial 2 (C2) in the Electoral Area 'C'/Christina Lake Zoning Bylaw. The property is within the General Commercial Development Permit Area.

This property is undeveloped other than the two sheds referenced in this Development Permit Application. The owner began building these without a Building Permit or Development Permit and was issued a Stop Work Order by an RDKB Building Official. Afterwards he promptly contacted the Planning and Development Department to assemble his application.

PROPOSAL

The applicants propose to construct an office building for their vacation rental business, which includes a guest accommodation unit attached to the main office building, and two detached guest accommodation units functioning as a motel. These structures would be in addition to the sheds which have already been built (*see Applicants' Submission*).

IMPLICATIONS

A Development Permit is required for all new buildings and structures in the General Commercial Development Permit Area. The following guidelines have been established for development in this area. Wording in italics relate to this development proposal.

Building Siting and Finish

Buildings should be sited to face a public road or open space such as a square. The rear walls of buildings should not be visible from a public road or street.

Buildings shall be finished on all sides with consistent exterior materials and colours to be used on all building facades. An artistic rendering showing the building in colour shall be provided.

The applicant's plans propose earth tone shades of brown and rock work detailing for the proposed office and guest accommodation units (see Applicants' Submission). The office building is sited to face Santa Rosa Road as per requirement.

Access, Parking and Traffic

Buildings shall have safe, practical access and parking areas for passenger vehicles. A plan showing parking areas with proposed traffic circulation patterns must be provided. Parking areas and driveways for new developments on vacant land should have paved or concrete surfaces. Expansions to existing developments should be surfaced with a material which minimizes dust. Paved or concrete surfaces are encouraged. The site and parking plan will be referred to the Ministry of Transportation for their approval.

The design and layout of buildings and parking areas shall address and promote pedestrian activity and should include features such as low profile lighting,

sidewalks, landscaping, street furniture, obvious building access points and parking areas that emphasize pedestrian safety and convenience.

Safe pedestrian connections shall be provided from parking areas to the building's main entry.

Appropriate fire-truck and other emergency vehicle access must be ensured. The Christina Lake Fire Chief may be asked to comment on applications.

Access will be from Santa Rosa Road, no new access is proposed. The applicants propose 6 parking stalls within close vicinity to the office. Two parking stalls will be provided for their guest accommodation units and 4 for their office, in accordance with the Electoral Area 'C'/Christina Lake Zoning Bylaw 1300 Section 319 Parking Requirements.

The applicants plan to pave the entry from Santa Rosa Road and cover the remaining parking lot in road mulch, a mixture of sand, clay, and rock to create a compact surface and aid in dust abatement.

Pedestrians will have convenient access from parking to the main office building. There will also be exterior lighting on the proposed buildings for those arriving in the dark.

Landscaping and Signage

Landscaping should be implemented to enhance the appearance of the commercial area.

Developments which involve multiple uses on one property are strongly encouraged. Any development, which incorporates the concept of a well designed central gathering place and focus for the community, will be favourably received.

Signs should be consistent with building designs and complement their surroundings.

For landscaping, the applicants will be retaining as many of the existing trees as possible for a natural forest look.

The proposed sign to be placed on this parcel was used at a property where the vacation rentals office previously operated. It abides by the Signs Section 318 within the Electoral Area 'C'/Christina Lake Zoning Bylaw No. 1300.

IMPLICATIONS

The parcel is in the Highway 'Commercial 2 Zone' (C2). Establishment of an office and motel (guest accommodation units) are permitted uses, and consistent with the commercial objectives and policies in the OCP. The applicant plans to hire a certified installer for the septic system.

The authority to issue Development Permits is delegated to the Manager of Planning and Development.

REFERRALS

This application has been referred to the Ministry of Transportation and Infrastructure and the Christina Lake Fire Chief for comments.

The Christina Lake Fire Chief responded by saying he is familiar with the property and has no concerns.

Ministry of Transportation and Infrastructure has decided to do a site inspection before providing final comments regarding the development. The site visit will be conducted on April 15th along with a staff member from the Planning and Development Department. An update regarding the site visit will be provided at the EAS meeting from the Manager of Planning and Development. The Ministry of Transportation and Infrastructure has also requested further information from the applicants.

- "A drawing showing where all buildings will be placed on the property, as well as all parking areas.
 - The drawing must show how cars/RV's/trailers will be entering and exiting the property, and
 - Be able to prove adequate turning radii for larger vehicles.
- Applicants to determine expected traffic volumes during peak times.
- Applicants to apply for an access permit for a commercial use property."

ADVISORY PLANNING COMMISSION COMMENTS

The Electoral Area 'C' Christina Lake Advisory Planning Commission provided the following comments:

"A representative of Christina Waterworks District had spoken to David Durand and advised that the District confirmed that they are able to supply water to this proposed development.

After discussion, the APC requests that Planning advise whether or not a septic engineer will be required, in that it is our understanding that all Commercial Developments in Area 'C' require engineering. No other comments on this application."

PLANNING AND DEVELOPMENT DEPARTMENT COMMENTS

The Planning and Development Department is pleased to hear that the Christina Waterworks District is able to supply water to the proposed development. The subject property is not within the Environmentally Sensitive Waterfront Development Permit Area, therefore a report from a qualified professional regarding the sewage disposal system is not required. It is a requirement of The Ministry of Health for a Registered Onsite Wastewater Practitioner to install the system on the subject property.

The Development Permit will be issued when the Planning and Development Department is satisfied that any of The Ministry of Transportation and Infrastructure's concerns have been addressed.

RECOMMENDATION

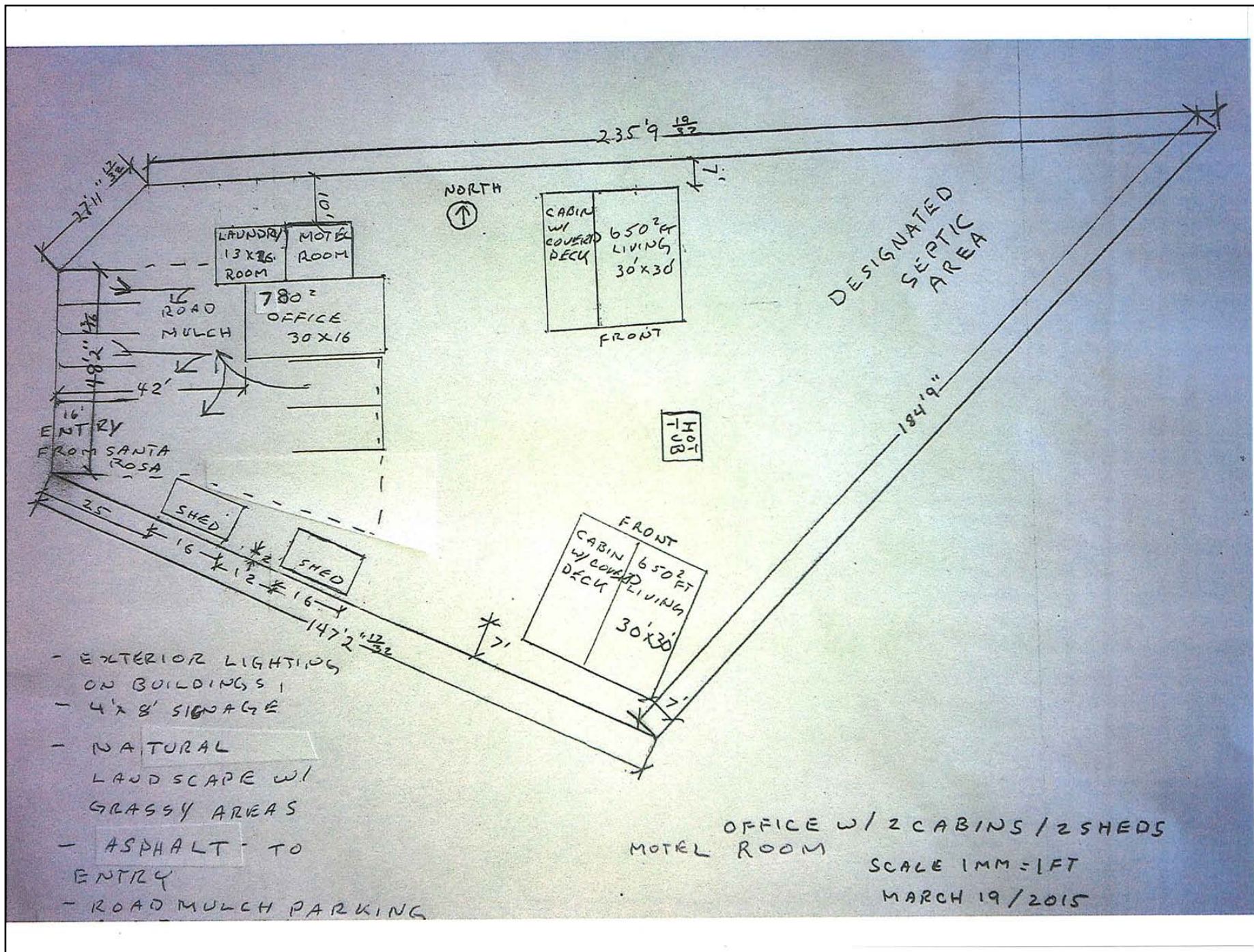
That the staff report regarding the application submitted by Daniel O'Flaherty and Janet O'Flaherty, for a Development Permit for the parcel legally described as Lot 1, DL 498, SDYD, Plan KAP56568, be received.

ATTACHMENTS

Site Location Map

Site Plan

Applicants' Submission





Applicants Submission

Page 1

Applicants Submission



Page 2

**STAFF REPORT**

Date:	April 8, 2015	File:	Community Energy and Emissions Plan
To:	Chair Worley and Electoral Area Services Committee		
From:	Mark Andison, General Manager of Operations / Deputy CAO		
RE:	COMMUNITY ENERGY AND EMISSIONS PLAN PROPOSAL		

Issue Introduction

The purpose of this report is to introduce to the Electoral Area Services Committee a proposal to have the Community Energy Association (CEA) utilize Fortis BC and CBT funding to produce a Community Energy and Emissions Plan for the RDKB.

History/Background Factors

In 2008, the Province enacted legislation requiring all local governments to plan to reduce greenhouse gas (GHG) emissions within their boundaries. The Province divided the emissions into two categories for local governments: corporate GHG emissions and community-wide GHG emissions. Corporate GHG emissions are those directly attributable to the operations of the local government (eg. landfill gas, recreational and administrative facilities heating, corporate vehicle emissions, etc.). To address its corporate emissions, the RDKB worked through the Community Energy Association (CEA) and Columbia Basin Trust (CBT) with RDCK, RDEK, 29 member municipalities, and six First Nations on the Carbon Neutral Kootenays Project which established an energy and emissions plan for the corporate operations of all of the participating local governments in the region.

For community-wide GHG emissions, the Province mandated, through legislation, that all local governments must include in their official community plans (OCPs) targets, policies and actions with respect to GHG reduction. "Community-wide emissions" are those emanating from within the community which are not part of the local government's corporate operations (eg. home heating, vehicle emissions, industrial emissions, etc.). Since the legislation was enacted, each of the RDKB's OCPs has been amended to include objectives and policies intended to control community-wide GHG emissions in line with the Provincial targets.

The Province set the following targets for GHG reductions:

- 33% reduction below 2007 levels by 2020; and
- 80% reduction below 2007 levels by 2050.

The RDKB's GHG reduction policies in the various OCPs are intended to influence GHG emissions by addressing such issues as urban sprawl, reductions in vehicle use, the encouragement of cycling and pedestrian corridors, and the promotion of compact, energy-

Staff Report
April 8, 2015
Page 1 of 3

efficient house design.

Proposal

The CEA has approached staff with a proposal to prepare a Community Energy and Emissions Plan (CEEP) for the RDKB, along with other Kootenay regional districts and communities, and to make a joint funding application on behalf of those regional districts and communities. A CEEP would build on the existing OCP policies relating GHG reduction to create a more detailed plan to better control energy consumption and emissions in the RDKB.

Fortis BC has announced some funding available to Kootenay and Boundary communities for energy planning – up to 50% for CEEPs in 2015/2016. The CEA is proposing to approach CBT on behalf of the Kootenay and Boundary communities served by Fortis to find matching funding for the preparation of the various CEEPs. Local governments might be expected to provide some in-kind contributions (i.e. meeting space, staff time), but the CEEPs would be prepared and delivered by the CEA. This would be a similar process to that which the CEA has already delivered, fully-funded, to Kootenay communities served by BC Hydro (eg. Valemount, Nakusp, Silverton) utilizing the BC Hydro Quickstart program. If there is interest, the CEA proposes to put together a joint local government proposal to Fortis BC and CBT. It is intended that the funding application to those bodies would include implementation support in addition to the preparation of the plan.

Implications (Financial, Policy/Practice, Interdepartmental or Intergovernmental)

The attached Fortis BC document provides information with respect to the program. It is CEA's intent that, in making the funding application on behalf of Kootenay and Boundary communities, the program costs will be fully funded through Fortis BC and CBT. There would be some staff time required and perhaps the provision of meeting space, but otherwise the program would be completely delivered by CEA staff utilizing the Fortis BC and CBT funding.

Summary

The purpose of this report is to outline the CEA proposal to utilize Fortis BC's PowerSense Program to develop Community Energy and Emissions Plans for Kootenay and Boundary communities. At this point, the CEA is enquiring as to which regional districts and communities have an interest in the CEA putting together a joint local government proposal on their behalf for the development of fully-funded CEEPs through Fortis BC and CBT.

Alternatives

1. Receive the staff report and support the CEA submitting a funding application on the RDKB's behalf to Fortis BC and CBT.
2. Receive the staff report.

Recommendation(s)

1. That the staff report regarding the Community Energy Association's Community Energy and Emissions Plan Proposal from Mark Andison, General Manager of Operations / Deputy CAO be received;
2. That the Electoral Area Services Committee support the proposal presented by the Community Energy Association to submit funding applications to Fortis BC and CBT on behalf of the RDKB for the preparation of a Community Energy and Emissions Plan.

Respectfully submitted:



Concurrence:

(C.A.O.)

Strategic COMMUNITY ENERGY PLANNING

Background

FortisBC is committed to helping its customers achieve sustainability through PowerSense initiatives that conserve energy and get the most out of energy dollars spent. Powersense provides financial incentives and support for energy-efficient technologies, practices, design and planning.

Local governments and large publically-funded institutions spend hundreds of thousands of dollars a year on energy to provide public services and meet constituent needs. At the same time, in many buildings, energy costs can be reduced by 20 percent or more through a number of energy efficiency measures and approaches. Local governments and public institutions have the potential to reduce energy waste and provide savings to taxpayers by developing energy strategic plans that focus on energy use in their existing and future buildings and operations (e.g., building improvements, wastewater treatment plants, street and parking lot lights). Particularly in a time of tightening budgets and rising energy costs, developing a strategic energy plan can be an important component of good governance, and it can put public institutions in a prime position to capture future savings, because they have proactively identified their goals and priority actions.

Funding Support

FortisBC has created a PowerSense fund to provide financial assistance to local governments and publically-funded institutions to facilitate energy efficiency planning activities. Public institutions can apply to receive up to \$20,000 to support planning activities, which could include development of community energy efficient strategic plans, energy efficient design practices and organizational policies like energy efficiency building code bylaws. The planning must be aimed at specifically reducing electricity usage and demand.¹

Eligibility

Any local government (municipality and regional district) or regionally based publically-funded institution (i.e., education, health) located within the FortisBC electricity service area may apply for 50 percent of a project's cost up to \$20,000 in 2015-2016. Funding is limited, and awarded on a first come basis, so applicants are encouraged to file their funding requests early in the calendar year.

How to Apply

An eligible² organization is required to write a proposal to FortisBC PowerSense. The proposal should be four pages or less and include the following information:

- Description of local government or publically-funded institution
- Description of strategic planning initiative, including expected outcomes (especially electricity savings outcomes), and timelines

¹ The Strategic Energy Planning fund is not intended for individual building energy audits or retro-fits. FortisBC PowerSense has other funding programs available for that purpose.

² Contact your key account manager (if known), or Carol Suhan to determine eligibility

- Description of key stakeholders and consultants or staff that will be involved in the project
- An overview of the project's budget, including the funding provided by the institution
- FortisBC will issue a formal acceptance letter, confirming our co-funding amount, upon acceptance of the proposal
- Payment will be made upon receipt and acceptance of the Final report

Reporting Requirements

Upon approval, it is expected that the institution would provide the following:

- Progress reports, frequency and content to be defined upon acceptance
- A copy of the final report

More information

For more information, please contact:

FortisBC PowerSense

Attn: Carol Suhan

250-469-8116 or carol.suhan@fortisbc.com

		M E M O R A N D U M		
TO:	Director Ali Grieve, Area "A"			
FROM:	Deep Sidhu - Financial Services Manager			
RE:	Grants-In-Aid 2015			
Balance Remaining from 2014				
2015 Requisition				
Less Board Fee 2015				
Total Funds Available:				
RESOLUTION #	DATE	RECIPIENT	DESCRIPTION	
25-15	Jan-15	Community Futures - Greater Trail	Junior Dragon's Den	
100-15	Feb-15	Beaver Valley Golf & Recreation	Men's & Ladies Night sponsorship	
100-15		Mad Trapper Archery Shoot Fundraiser	Annual Fundraiser	
100-15		Beaver Valley Recreation	Annual Senior's Dinner	
100-15		Zone 6 BC Seniors Games	Games in North Vancouver	
			2015 Scholarship "Memory of Fallen	
100-15		J.L. Crowe Secondary School	Firefighter	
100-15		J.L. Crowe Grad 2015	2015 Safe Grad	
100-15		West Kootenay Science Fair	2015 Regional Science Fair	
148-15	Mar-15	Fathers Day Charity Golf	Annual Event	
148-15		Village of Fruitvale	BV Citizen of the Year	
148-15		Neson&Ft. Sheppard Railway	Community Train Rides	
148-15		Beaver Valley Blooming Society	Maintaing Flower Beds	
148-15		Beaver Valley Blooming Society	Landscaping around Memorial hall	
148-15		Beaver Valley May Days	2015 Annual May Days Event	
148-15		Greater Trail Minor Hokcey Assoc.	Midge Tier 2 Provincials	
148-15		Village of Montrose	Pancake Breakfast - Annual Event	
148-15		Village of Fruitvale	Jingle Down Main Street - Dec 5.	
148-15		Village of Fruitvale	Rembrance Day Luncheon	
148-15		Champion Internet Society	Fees to Establish Society	

\$ 152.00
\$ 31,527.00
\$ (1,227.00)
\$ 30,452.00
AMOUNT
\$ 500.00
\$ 1,152.00
\$ 1,000.00
\$ 1,000.00
\$ 400.00
\$ 500.00
\$ 500.00
\$ 100.00
\$ 600.00
\$ 100.00
\$ 2,000.00
\$ 2,500.00
\$ 5,000.00
\$ 3,000.00
\$ 200.00
\$ 500.00
\$ 1,000.00
\$ 500.00
\$ 250.00
\$ 20,802.00
\$ 9,650.00

[illegible]

[illegible]

[illegible]

<div>M E M O R A N D U M</div>					
TO:		Roly Russell - Acting Director, Electoral Area "I"			
FROM:		Deep Sidhu - Financial Services Manager			
RE:		Grants-In-Aid 2015			
Balance Remaining from 2014				\$	9,060.65
2015 Requisition				\$	38,387.00
Less Board Fee 2015				\$	(1,387.00)
Total Funds Available:				\$	46,060.65
RESOLUTION #	DATE	RECIPIENT	DESCRIPTION	AMOUNT	
25-15	Jan-15	Grand Forks Figure Skating Club	Ice Rental, Coaches fees & wages	\$	1,000.00
25-15		City of Grand Forks	Family Day Event	\$	500.00
25-15		Boundary Country Chamber of Commerce	Business Community initiatives	\$	2,500.00
25-15		BC Senior Games - Zone 6	Senior Games in North Vancouver	\$	400.00
100-15	Feb-15	G.F. Secondary School	Agriculture Scholarship - Sargeant	\$	1,000.00
Total				\$	5,400.00
Balance Remaining				\$	40,660.65

C:\Users\mciardullo\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Outlook\1O0DZAXT\2015 Grant in Aids.xlsx 14/04/2015

M E M O R A N D U M			
TO:	Director Vicki Gee, Electoral Area 'E'/ West Boundary		
FROM:	Deep Sidhu, Financial Services Manager		
RE:	Grants-In-Aid 2015		
Balance Remaining from 2014			
2015 Requisition			
Less Board Fee 2015			
Total Funds Available:			
RESOLUTION #	DATE	RECIPIENT	DESCRIPTION
25-15	Jan-15	Midway Public Library	Replace old & dated computers
25-15		Kelowna Ski Club	New Gates, Radios & Wireless Timers
25-15		Kelowna & District Society for People in Motion	Manage & facilitate adaptive snow sports
25-15		City of Greenwood	Building Gates etc for outdoor rink
25-15		Kettle Valley Racing	Sponsoring of events
25-15		Boundary Country Chamber of Commerce	Business Community initiatives
100-15	Feb-15	Boundary District Curling Club	West Boundary
100-15		Columbia Basin Alliance for Literacy	Purhcase of a computer
100-15		Big White Community Policing	Assistance with 2014-15 Season
100-15		Zone 6 BC Seniors Games	Games in North Vancouver
148-15	Mar-15	City of Greenwood	Lifeguard for Municipal Pool
148-15		West Boundary Road Rescue (Midway)	2 Portable Radios & batteries
148-15		West Kootenay Science Fair	2015 Regional Science Fair
148-15		Boundary Youth Soccer Association	Gold Level Sponsorship
	Apr-15	Regional District of Okanagan/Similkameen	Wildfire Suppression Services

\$	79.98
\$	86,501.00
	(3,101.00)
\$	83,479.98
	AMOUNT
\$	1,200.00
\$	2,500.00
\$	1,000.00
\$	1,500.00
\$	1,000.00
\$	2,500.00
\$	4,000.00
\$	1,000.00
\$	3,000.00
\$	400.00
\$	4,500.00
\$	2,349.09
\$	100.00
\$	500.00
\$	3,630.18
\$	29,179.27
\$	54,300.71

**Regional District of Kootenay Boundary
Status Report - Gas Tax Agreement
April 9, 2015**

A

ELECTORAL AREA 'A'

	Description	Status	Allocation	
--	-------------	--------	------------	--

Revenue:

Per Capital Allocation of Gas Tax Grant:

Allocation to Dec 31, 2007	Received	\$ 96,854.94
Allocation to Dec 31, 2008	Received	46,451.80
Allocation to Dec 31, 2009	Received	91,051.00
Allocation to Dec 31, 2010	Received	89,796.00
Allocation to Dec 31, 2011	Received	89,788.04
Allocation to Dec 31, 2012	Received	87,202.80
Allocation to Dec 31, 2013	Received	87,167.87
Allocation to Dec 31, 2014	Received	84,868.70
Allocation to Dec 31, 2015		83,549.19

TOTAL AVAILABLE FOR PROJECTS

\$ 756,730.34

Expenditures:

Approved Projects:

2009	Columbia Gardens Water Upgrade	Completed	\$ 250,000.00
2011	South Columbia SAR Hall	Completed	2,665.60
281-13	BV Family Park - Solar Hot Water	Funded	16,684.00
	BV Family Park - Solar Hot Water	Remaining	11,316.00
451-13	Beaver Valley Arena - Lighting	Funded	69,000.00
26-14	LWMP Stage II Planning Process	Funded	805.88
17-15	Beaver Creek Park - Band Shell/Arbc	Approved	100,000.00

TOTAL SPENT OR COMMITTED

\$ 450,471.48

TOTAL REMAINING

\$ 306,258.86

**Regional District of Kootenay Boundary
Status Report - Gas Tax Agreement
April 9, 2015**

ELECTORAL AREA 'B' / LOWER COLUMBIA/OLD GLORY

	Description	Status	Allocation	
--	-------------	--------	------------	--

Revenue:

Per Capital Allocation of Gas Tax Grant:

Allocation to Dec 31, 2007	Received	\$	69,049.93
Allocation to Dec 31, 2008	Received		33,116.46
Allocation to Dec 31, 2009	Received		64,912.00
Allocation to Dec 31, 2010	Received		64,017.00
Allocation to Dec 31, 2011	Received		64,010.00
Allocation to Dec 31, 2012	Received		65,936.00
Allocation to Dec 31, 2013	Received		65,907.41
Allocation to Dec 31, 2014	Received		64,169.02
Allocation to Dec 31, 2015			63,171.34

TOTAL AVAILABLE FOR PROJECTS

\$ 554,289.16

Expenditures:

Approved Projects:

8547	GID - Groundwater Protection Plan	Completed	\$	10,000.00
11206	GID - Reducing Station (Advance)2008	Completed		16,000.00
2009	GID - Reducing Station (Balance)	Completed		14,000.00
2009	GID - Upgrades to SCADA	Completed		22,595.50
2009	Casino Recreation - Furnace	Completed		3,200.00
Phase 1	GID - Pipe Replacement/Upgrades	Completed		60,000.00
Phase 2	Looping/China Creek	Completed		18,306.25
2012	Rivervale Water SCADA Upgrade	Completed		21,570.92
2013	Rossland-Trail Country Club Pump	Funded		20,000.00
261-14	Rivervale Water & Streetlighting Utility	Funded		20,000.00
262-14	Genelle Imp. District - Water Reservoir	Funded		93,750.00
	Genelle Imp. District - Water Reservoir	Remaining		31,250.00
263-14	Oasis Imp. District - Water Well	Funded		26,250.00
	Oasis Imp. District - Water Well	Remaining		8,750.00

TOTAL SPENT OR COMMITTED

\$ 365,672.67

TOTAL REMAINING

\$ 188,616.49

**Regional District of Kootenay Boundary
Status Report - Gas Tax Agreement
April 9, 2015**



ELECTORAL AREA 'C' / CHRISTINA LAKE

	Description	Status	Allocation	
--	-------------	--------	------------	--

Revenue:

Per Capital Allocation of Gas Tax Grant:

Allocation to Dec 31, 2007	Received	\$ 69,877.75
Allocation to Dec 31, 2008	Received	33,513.49
Allocation to Dec 31, 2009	Received	65,690.00
Allocation to Dec 31, 2010	Received	64,785.00
Allocation to Dec 31, 2011	Received	64,778.00
Allocation to Dec 31, 2012	Received	65,746.00
Allocation to Dec 31, 2013	Received	65,718.43
Allocation to Dec 31, 2014	Received	63,985.02
Allocation to Dec 31, 2015		62,990.20

TOTAL AVAILABLE FOR PROJECTS \$ 557,083.89

Expenditures:

Approved Projects:

11207	Christina Lake Community and Visitors Centre	Advanced	\$ 50,000.00
2009	CLC&VC	Advanced	25,000.00
2010	CLC&VC	Advanced	25,000.00
2010	Living Machine	Advanced	80,000.00
2012	Kettle River Watershed Study	Funded	5,000.00
2013	Kettle River Watershed Project	Funded	9,959.86
2014	Kettle River Watershed Project	Funded	3,548.77
2010	Kettle River Watershed Study	Remaining	1,491.37
417-13	Kettle River Watershed (Granby Wilderness Society)	Funded	2,000.00
2011	Solar Aquatic System Upgrades	Completed	7,325.97
	Christina Lake Chamber of Commerce (Living Arts Centre Sedum/Moss Planting Medium)	Funded	20,697.00
106-14	Christina Gateway Community Development Association	Funded	20,000.00
264-14	Christina Lake Solar Aquatic System Upgrades	Funded	3,239.29
	Christina Lake Solar Aquatic System Upgrades	Remaining	1,760.71
16-15	Christina Lake Nature Park - Riparian and Wetland Demonstration Site and Native Plant Nursery	Funded	32,072.33
	Christina Lake Nature Park - Riparian and Wetland Demonstration Site and Native Plant Nursery	Remaining	10,690.78
18-15	CL Elementary Parent Advisory Council - Hulitan/Outdoor Classroom	Funded	27,660.00
	CL Elementary Parent Advisory Council - Hulitan/Outdoor Classroom	Remaining	9,220.00

TOTAL SPENT OR COMMITTED \$ 334,666.08

TOTAL REMAINING \$ 222,417.81

**Regional District of Kootenay Boundary
Status Report - Gas Tax Agreement
April 9, 2015**

**ELECTORAL AREA 'D' / RURAL GRAND FORKS**

	Description	Status	Allocation	
--	-------------	--------	------------	--

Revenue:

Per Capital Allocation of Gas Tax Grant:

Allocation to Dec 31, 2007	Received	\$ 154,656.26
Allocation to Dec 31, 2008	Received	74,173.40
Allocation to Dec 31, 2009	Received	145,389.00
Allocation to Dec 31, 2010	Received	143,385.00
Allocation to Dec 31, 2011	Received	143,370.00
Allocation to Dec 31, 2012	Received	150,634.00
Allocation to Dec 31, 2013	Received	150,571.27
Allocation to Dec 31, 2014	Received	146,599.76
Allocation to Dec 31, 2015		144,320.46

TOTAL AVAILABLE FOR PROJECTS

\$ 1,253,099.15**Expenditures:**

Approved Projects:

8549	City of GF - Airshed Quality Study	Completed	\$ 5,000.00
2010	Kettle River Water Study	Funded	25,000.00
2012-1	Kettle River Watershed Study	Funded	15,000.00
2012-2	Kettle River Watershed Study	Funded	10,000.00
2013	Kettle River Watershed Project	Funded	24,899.66
2014	Kettle River Watershed Study	Funded	41,490.99
2010	Kettle River Watershed Study	Remaining	8,609.35
417-13	Kettle River Watershed (Granby Wilderness Society)	Funded	2,000.00
2010	Boundary Museum Society - Phase 1	Approved	13,000.00
2011	Boundary Museum Society - Phase 2	Completed	30,000.00
2012	Boundary Museum Society - Phase 2	Completed	8,715.00
2011	Phoenix Mnt Alpine Ski Society	Completed	63,677.00
2012	Phoenix Mnt Alpine Ski Society	Completed	1,323.00
2012	Phoenix Mnt Alpine Ski Society	Additional	12,600.00
2012	Grand Forks Curling Rink	Completed	11,481.00
27-14	Boundary Museum	Funded	77,168.50

TOTAL SPENT OR COMMITTED

\$ 349,964.50

TOTAL REMAINING

\$ 903,134.65

**Regional District of Kootenay Boundary
Status Report - Gas Tax Agreement
April 9, 2015**

E

ELECTORAL AREA 'E' / WEST BOUNDARY

	Description	Status	Allocation	
--	-------------	--------	------------	--

Revenue:

Per Capital Allocation of Gas Tax Grant:

Allocation to Dec 31, 2007	Received	\$ 108,785.28
Allocation to Dec 31, 2008	Received	52,173.61
Allocation to Dec 31, 2009	Received	102,266.68
Allocation to Dec 31, 2010	Received	100,857.14
Allocation to Dec 31, 2011	Received	100,846.00
Allocation to Dec 31, 2012	Received	93,112.00
Allocation to Dec 31, 2013	Received	93,073.54
Allocation to Dec 31, 2014	Received	90,618.62
Allocation to Dec 31, 2015	Received	89,209.69

TOTAL AVAILABLE FOR PROJECTS

\$ 830,942.56

Expenditures:

Approved Projects:

283	Greenwood Solar Power Project	Completed	\$ 3,990.00	
8548	Kettle Valley Golf Club	Completed	20,000.00	
8546	West Boundary Elementary School Nature Park	Completed	13,500.00	} 28,500.00
8546E	2010 WBES - Nature Park (expanded)	Completed	15,000.00	
2009/10	Kettle Wildlife Association (heatpump)	Completed	35,000.00	
2010	Rock Creek Medical Clinic (windows/doors)	Completed	18,347.56	
2010	Kettle Valley Golf Club (Pumps)	Completed	24,834.63	} 41,368.00
2011	Kettle Valley Golf Club (Pumps)	Completed	10,165.37	
2011	Kettle Valley Golf Club (Pumps)	Completed	6,368.00	
2010	Rock Creek Fairground Facility U/G	Completed	14,235.38	} 44,000.00
2011	Rock Creek Fairground Facility U/G	Completed	22,764.62	
2011	Rock Creek Fairground Facility U/G	Completed	7,000.00	
2010/11	Beaverdell Community Hall Upgrades	Completed	47,000.00	
2010	Kettle River Water Study	Funded	25,000.00	
2012-1	Kettle River Watershed Study	Funded	15,000.00	
2012-2	Kettle River Watershed Study	Funded	40,000.00	
2013	Kettle River Watershed Project	Funded	49,799.31	
2014	Kettle River Watershed Study	Funded	33,201.82	
2010	Kettle River Watershed Study	Remaining	11,998.87	
417-13	Kettle River Watershed (Granby Wilderness Society)	Funded	2,000.00	
145-14	Rock Creek & Boundary Fair Association (Electrical Lighting & Equipment Upgrade)	Funded	35,122.00	

TOTAL SPENT OR COMMITTED

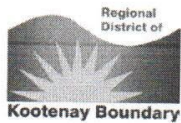
\$ 450,327.56

TOTAL REMAINING

\$ 380,615.00

09/04/2015

J:\gg\GGardner\My Documents\Gas Tax Agreement EA Committee.xls



Gas Tax Application

Application to (please check where appropriate):

<input type="checkbox"/>	Electoral Area 'A' Director Ali Grieve	<input type="checkbox"/>	Electoral Area 'B'/Lower Columbia-Old Glory Director Linda Worley	<input type="checkbox"/>	Electoral Area 'C'/Christina Lake Director Grace McGregor	<input checked="" type="checkbox"/>	Electoral Area 'D'/Rural Grand Forks Director Roly Russell	<input type="checkbox"/>	Electoral Area 'E'/West Boundary Director Vicki Gee
--------------------------	---	--------------------------	---	--------------------------	--	-------------------------------------	--	--------------------------	---

Application by:

Applicant:	GRAND FORKS ROTARY CLUB		
Address:	C/o P.O. Box 1473		
	GRAND FORKS, B.C. V0H1H0		
Phone:	250-442-9554	Fax:	
Email:	lynne.burch@khgcga.com		
Representative:	LYNNE BURCH		

Where will the project take place:

GRAND FORKS CITY PARK

Is your organization a (please check where appropriate):

<input type="checkbox"/>	Not-For-Profit/Charity	<input type="checkbox"/>	Society	<input checked="" type="checkbox"/>	Community Organization
--------------------------	------------------------	--------------------------	---------	-------------------------------------	------------------------

Project Description:

THE CONSTRUCTION OF A CHILDREN'S SPRAY
PARK IN GRAND FORKS CITY PARK. THE
PROJECT IS ESTIMATED TO COST \$400,000. WE
ARE REQUESTING A GRANT IN THE AMOUNT OF

\$25,000.

Project outcomes (please check where appropriate):

The Project will ultimately lead to:


	Cleaner Air		Cleaner Water		Less Greenhouse Gas Emissions
--	-------------	--	---------------	--	-------------------------------

Please provide a narrative as to the outcomes to be reached, including any energy savings expressed in the appropriate energy unit (i.e. KWH, GJ, Litres):

THE PROJECT HAS BEEN DESIGNED TO CAPTURE THE GREY WATER AND RE-USE THE WATER FOR COMMUNITY PURPOSES, SUCH AS WATERING LAWN, FLOWER BASKETS AND PLANTERS, OR TO FLUSH SEWER LIFT STATIONS. ALL WATER CONSUMED WILL BE RE-USED MEETING WATER CONSERVATION MEASURES, PROTECTING THE GRAND FORKS VALLEY AQUIFER.
--

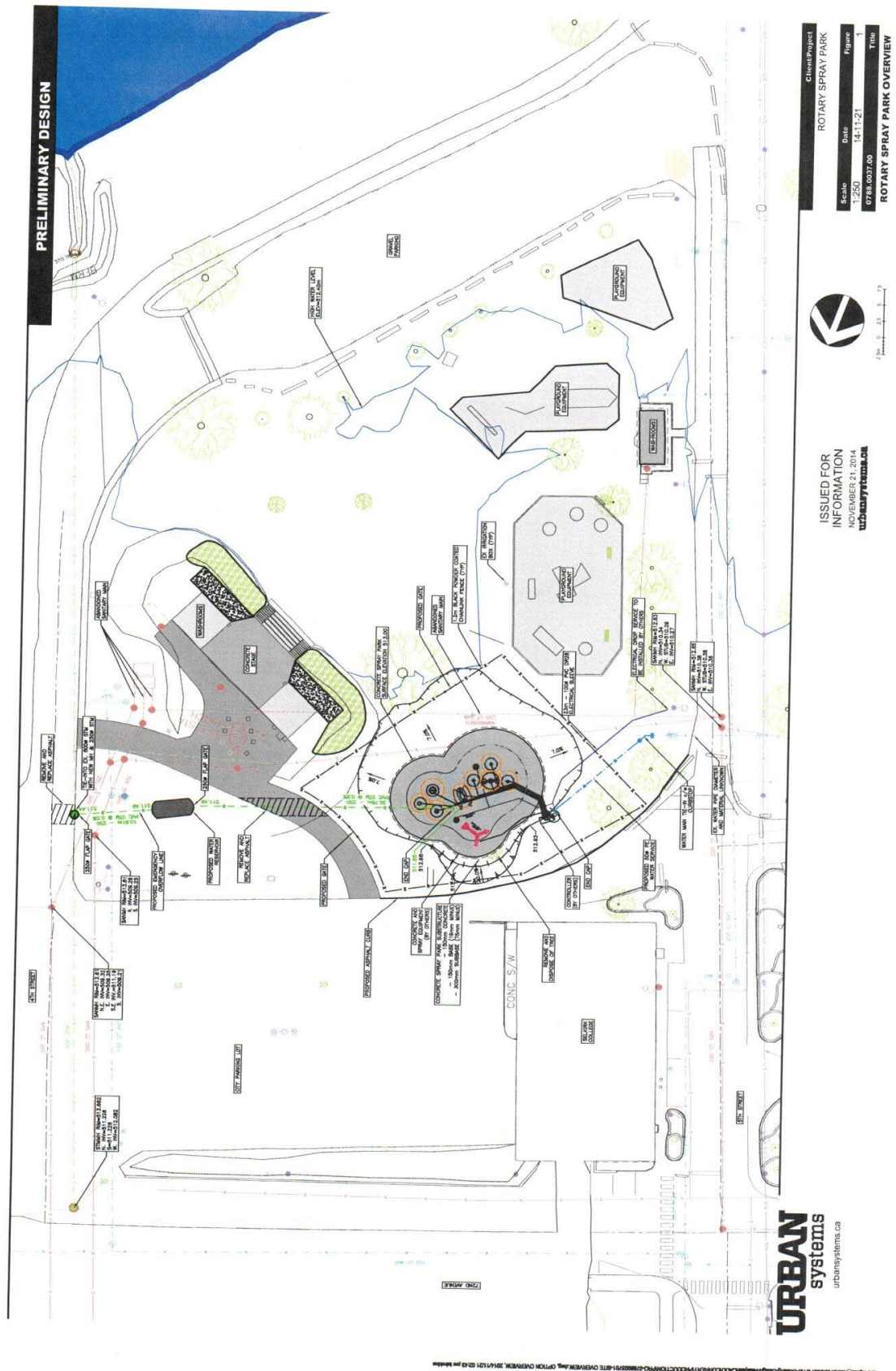
Please attach any documentation, prices or proposals to support your application.

Date: MARCH 16, 2015

Signature: 

Print name: LYNNE BURCH





Rotary Spray Park					
PRELIMINARY DESIGN - CLASS 'C' COST ESTIMATE					
November 21, 2014			Project #: 0788.0037.00		
ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL AMOUNT
Section 03 40 01 Precast Concrete					
034001.1	Concrete holding tank with overflow (1400 Gallon)	each	1	\$8,000.00	\$ 8,000.00
Section Sub-total:					\$ 8,000.00
Section 26 00 00 - Electrical					
260000.1	Electrical drop service and civil works (Allowance)	LS	1	\$15,000.00	\$ 15,000.00
Section Sub-total:					\$ 15,000.00
Section 31 11 01 - Clearing and Grubbing					
311101.1	General clearing and grubbing including isolated tree removal	LS	1	\$3,000.00	\$ 3,000.00
Section Sub-total:					\$ 3,000.00
Section 31 24 13 - Roadway Excavation, Embankment and Compaction					
312413.1	Common excavation, remove and dispose of existing asphalt (all thicknesses)	sq. m	34	\$8.00	\$ 272.00
312413.2	Topsoil stripping (stockpile for re-use)	cu. m	60	\$5.00	\$ 300.00
312413.3	Topsoil stripping (off-site disposal)	cu. m	47	\$22.00	\$ 1,034.00
312413.4	Common excavation onsite reuse	cu. m	25	\$18.00	\$ 450.00
312413.5	Subgrade preparation	sq. m	710	\$2.00	\$ 1,420.00
312413.6	Import embankment fill	cu. m	167	\$45.00	\$ 7,515.00
Section Sub-total:					\$ 10,991.00
Section 32 11 16 - Granular Subbase					
Granular subbase, 75 mm minus MMCD crushed granular sub-base					
321116.1	- 300mm thickness	sq. m	337	\$12.00	\$ 4,044.00
Section Sub-total:					\$ 4,044.00
Section 32 11 23 - Granular Base					
Granular base, 19 mm minus MMCD crushed granular base					
321123.1	- 150mm thickness	sq. m	337	\$8.00	\$ 2,696.00
Section Sub-total:					\$ 2,696.00
Section 32 12 16 - Hot-Mix Asphalt Concrete Paving					
321216.2	Asphalt course - 50mm Surface Course	sq. m	34	\$100.00	\$ 3,400.00
321216.3	Asphalt extruded curb	m	54	\$40.00	\$ 2,160.00
321216.3	Sawcut existing asphalt	m	28	\$8.00	\$ 224.00
Section Sub-total:					\$ 5,784.00
Section 32 31 13 - Fences and Gates					
323113.1	1.2m high chainlink fence (black powder coated)	m	135	\$160.00	\$ 21,600.00
323113.2	Gate	each	2	\$1,500.00	\$ 3,000.00
Section Sub-total:					\$ 24,600.00
Section 32 91 21 - Topsoil and Finish Grading					
329121.1	Re-use of stockpiled topsoil - High Traffic Lawn Areas (150mm Depth)	sq. m	394	\$7.00	\$ 2,758.00
Section Sub-total:					\$ 2,758.00
Section 32 92 23 - Sodding					
329223.1	Sod	sq. m	394	\$15.00	\$ 5,910.00
Section Sub-total:					\$ 5,910.00
Section 33 11 01 - Waterworks					
331101.1	50mm ø Service c/w curb stop	each	1	\$3,000.00	\$ 3,000.00
331101.2	Tie-in	each	1	\$2,000.00	\$ 2,000.00
331101.3	Irrigation modifications (Allowance)	each	1	\$10,000.00	\$ 10,000.00
Section Sub-total:					\$ 15,000.00
Section 33 40 01 - Storm Sewers					
334001.1	250mm ø PVC	m	52	\$300.00	\$ 15,600.00
334001.1	Flap gate	each	2	\$3,000.00	\$ 6,000.00
Section Sub-total:					\$ 21,600.00
Section 33 44 01 - Manholes and Catch basins					
334401.4	1200mm ø manhole riser section	v.m	2	\$650.00	\$ 1,235.00
334401.5	1200mm ø overbuild manhole base, cover, lid and frame	each	1	\$5,000.00	\$ 5,000.00
Section Sub-total:					\$ 6,235.00
Overall Sub-total:					\$ 125,618.00
30% Contingency					\$ 37,685.40
Total:					\$ 163,303.40

Cost Specifications

FROM		RECTEC INDUSTRIES INC.	
#14 - 7228 Progress Way		Phone:	(604) 940-0067
Delta, BC		Fax:	(604) 940-0162
V4G 1H2		Toll Free:	1-800-667-8141
Contact: Brad Heintz		Prepared by: BH	
Sales Consultant			
TO:	Grand Forks Rotary Club	FOR:	Spray Park Equipment
Attn: Lynne Burch		Quotation Date:	June 2, 2014
lynne.burch@khgcga.com		F.O.B:	Kelowna BC & Czech Rep.
250-442-8657		Delivery:	8-10 weeks
		Terms:	Valid for 30 days
		(Net 30 days on Approved Accounts)	

Quantity	Product No.	Description	Unit Price	Total
Waterplay Solutions				
1	C06-AG010-QC	Cabinet, 10 Valve, AGU, IU, BFP, PRV	15,080.00	15,080.00
2	DRA-00003	Drain, 12", Combo 3" - 4" Outlet, Grey	285.00	570.00
1	0002-1763	Waterwise E-10 Controller. Potable protection by a sugre suppression device is recommended. 0002-1113 is available from Waterplay.	5,815.00	5,815.00
1	C02-280	Twist n Spill 2, Wheel Handle, DEX	14,250.00 ✓	14,250.00
1	C02-321	Water Tower, DEX	13,322.00	13,322.00
1	C02-561	Fun-Guy, DEX	6,100.00 ✓	6,100.00
3	C02-727	Carronade 2.0, DEX	5,365.00	16,095.00
1	C02-182	Group Volcano ground spray	5,300.00	5,300.00
2	C02-169	Action Plate Activator with Graphics	1,680.00 ✓	3,360.00
1	C02-151-24	Solis 24	4,750.00	4,750.00
KOMPAN				
1	M591P	Waterfall	11,990.00	11,990.00

* 2% / month interest on overdue accounts
** Limits of Liability: \$5 Million

Additional Notes:

Price does not include installation or ground cover. RecTec recommends resilient ground cover be installed under all playground equipment. Should you wish to proceed with this order, please sign where indicated below and return by fax, or advise your purchase order number. Thank you!

Subtotal - Equipment Only	\$96,632.00
Delivery	\$2,049.00
7% Provincial Sales Tax	\$6,839.21
Installation	\$0.00
5% Goods & Services Tax	\$4,934.05
Total Quotation	\$110,454.26

Signature to be used as Purchase Order and Acceptance of Install Conditions

Date

When Quoted, Please Refer to Installation Conditions, Page 2

Cost Specification



FROM RECTEC INDUSTRIES INC.	
#14 - 7228 Progress Way Delta, BC V4G 1H2 Contact: Brad Heintz Sales Consultant	Phone: (604) 940-0067 Fax: (604) 940-0162 Toll Free: 1-800-667-8141 Email: brad@rectecindustries.com Prepared by: DK
TO: Rotary Club of Grand Forks	FOR: Grand Forks Spray Park
ATTN: Lynn Burch lynne.burch@khgcga.com 1575 Spring Crescent Grand Forks, BC V0H 1H0 250-442-8657	Quotation Date: November 25, 2014 F.O.B: N/A Delivery: N/A Terms: Valid for 30 days (Net 30 days on Approved Accounts)

Quantity	Product No.	Description	Unit Price	Total
Scope of Work				
1	Lot	Please see attached	\$98,640.00	\$98,640.00

* 2% / month interest on overdue accounts
** Limits of Liability: \$5 Million

IPrice is quoted as on grade and may have to be adjusted for on-slab or roof top installation, and does not include border materials. Site must be accessible to heavy machinery. Should you wish to proceed with this order, please sign where indicated below and return by fax, or advise your purchase order number. Thank you!

Installation	\$98,640.00
5% Goods & Services Tax	\$4,932.00
Total Quotation	\$103,572.00

Signature to be used as Purchase Order and Acceptance of Install Conditions

Date

When Quoted, Please Refer to Installation Conditions, Page 2

----- Forwarded message -----

From: **West Cascade** <westcascade@live.ca>

Date: Fri, Feb 13, 2015 at 3:37 PM

Subject: Salmon in the Kettle

To: "hwright@syilx.org" <hwright@syilx.org>,
 "rolyrussell@gmail.com" <rolyrussell@gmail.com>

Cc: "lotr@critfc.org" <lotr@critfc.org>,
 "prockefeller@nwcouncil.org"
 <prockefeller@nwcouncil.org>, "briddell@psf.ca"
 <briddell@psf.ca>, "joriorda@shaw.ca"
 <joriorda@shaw.ca>, "andrew_gage@wcel.org"
 <andrew_gage@wcel.org>, "sam@wildsalmon.org"
 <sam@wildsalmon.org>, "HEFJ@critfc.org"
 <hefj@critfc.org>, "dr@ucut-nsn.org" <dr@ucut-nsn.org>,
 "keith@ucut-nsn.org" <keith@ucut-nsn.org>,
 "linda.larson.mla@leg.bc.ca" <linda.larson.mla@leg.bc.ca>,
 "george.pess@noaa.gov" <george.pess@noaa.gov>,
 "Rick.Gustafson@noaa.gov" <rick.gustafson@noaa.gov>,
 "Jim.Myers@noaa.gov" <jim.myers@noaa.gov>,
 "robin.waples@noaa.gov" <robin.waples@noaa.gov>,
 "monksend@fidalgo.net" <monksend@fidalgo.net>, Eileen
 Delehanty Pearkes <edpearkes@gmail.com>,
 "tim.beechie@gmail.com" <tim.beechie@gmail.com>,
 "hiroo@angeli.org" <hiroo@angeli.org>,
 "mzimmer@syilx.org" <mzimmer@syilx.org>,
 "mhume@globeandmail.com"
 <mhume@globeandmail.com>, "Kim.hyatt@dfo-mpo.gc.ca"
 <kim.hyatt@dfo-mpo.gc.ca>, "rtbouchard@shaw.ca"
 <rtbouchard@shaw.ca>, "john@ucut-nsn.org" <john@ucut-nsn.org>,
 "t.pitcher@fisheries.ubc.ca"
 <t.pitcher@fisheries.ubc.ca>,
 "marwan.hassan@geog.ubc.ca"
 <marwan.hassan@geog.ubc.ca>

I am pleased to enclose my submission in support of the goal of returning anadromous salmonids to the Kettle River system. Please take the time to read this work, share and discuss the issue with colleagues and should you decide to do so, lend your support and wealth of knowledge with the entities involved to bring the salmon back.

I will follow up in due course in a bid to sustain the process of coordinating the entities involved and initiating the studies required to bring this undertaking to eventual fruition.

Sincerely,

Jonathan Oldroyd