Annual Expenditure Report for Reporting Year 2020

Run Date: Apr 28, 2021 Ultimate Recipient: North Okanagan Regional District Contact Name: Leah Mellott Email Address: leah.mellott@rdno.ca Phone Number: 250-550-3722 Reporting Year (January 1 to December 31): 2020 Program: Gas Tax Fund

Annual Report Financial Table								
Opening Balance Unspent Funds	\$4,773,269.23							
Received from UBCM	\$836,639.33							
Interest Earned	\$124,247.14							
Spent on Eligible Projects	(\$811,513.94)							
Closing Balance of unspent funds	\$4,922,641.76							

		Annual Report Project List						
Project ID	Project Title	Project Description	Investment Category	Project Start Dat	e Project Completion Date Percent	age of Project To	tal Project Cost	Funds Spent
19-0062-CWF	Grindrod Water Utiltiy - Intake Modifications	Intake modifications and screen improvements.	Drinking Water	Mar 01, 2016	Dec 31, 2021	20 %	\$70,000.00	\$12,000.00
19-0034-CWF	Pat Duke Arena Upgrades	Expansion of changerooms at Pat Duke Arena.	Recreational Infrastructure	Jul 01, 2018	Dec 31, 2020	100 %	\$3,000,000.00	\$154,412.50
		Reconstruction of a viewing platform at Cools Pond, located at the intersection of L&A Road and Rimer Road in Electoral						
19-0011-CWF	Cools Pond Viewing Platform	Area "B"	Recreational Infrastructure	Apr 01, 2020	Dec 31, 2021	80 %	\$40.000.00	\$38.095.24
13-0011-0WI		Each year of the three-year program, sampling will be conducted at seven (7) sites on three (3) separate occasions (May		7, p. 01, 2020	500 01,2021	00 /0	\$10,000.00	\$00,000.2 I
		freshet, August and November). Results of the testing will be uploaded to the Ministry of Environment's Environmental						
		Monitoring System (EMS), which is an electronic repository for the capture and extraction of results for chemical,						
		physical, and biological analysis performed on air, water, biological, solid waste discharge, and ambient monitoring						
		locations throughout BC. There are 16 active water licenses on Bessette Creek and the Mid Shuswap River. Electoral						
	Mid Shuswap River and Bessette Creek three-Year Water						.	
19-0668-CWF	Quality Monitoring Program	monitoring program.	Drinking Water	May 01, 2019	Nov 30, 2021	66 %	\$15,000.00	\$2,455.25
		Development of a fitness trail at the Lumby Multi-Use Recreation Facility located at 2625 Highway 6. The fitness trail will						
		enhance opportunities for engagement in physical activities by residents of Lumby (population 1833) and Electoral Area						
19-0681-CWF	Lumby Multi-Use Recreation Facility Fitness Trail	"D" (population 2672), as well as visitors to the area.	Local Roads, Bridges, and Active Transportation	Jul 01, 2020	Dec 31, 2020	100 %	\$15,000.00	\$15,000.00
	Hanson Park Trail Rehabilitation, Equestrian Trail and	Rehabilitation of a walking, biking and equestrian trail and installation of horseshoe pits at Hanson Park, located on North						
20-0003-CWF	Horseshoe Pits	Fork Road in Electoral Area "E".	Local Roads, Bridges, and Active Transportation	Oct 01, 2019	Oct 31, 2020	100 %	\$71,000.00	\$46,724.21
		Building on the Kal Crystal Waters Trail, this project will undertake the design, engineering and construction of a trail		· · · · ·				
		extension to connect into Lake Country on Crystal Waters Road to provide a transportation link between the Regional						
20-0004-CWF	Kal Crystal Waters Trail - Crystal Waters Road Connection		Local Roads, Bridges	Jan 01, 2020	Dec 31, 2020	100 %	\$78.000.00	\$32.481.54
20 0004 0111		This project will replace a dock adjacent to the Okanagan Rail Trail, located at approximately km 7.5 (1 km north of the	Loodi Houdo, Bhagoo	041101, 2020	200 01, 2020	100 /0	φ10,000.00	φ02,101.01
20-0005-CWF	Okanagan Rail Trail Dock Replacement	Kekuli Bay Boat Launch).	Local Roads. Bridges	Apr 01, 2020	Dec 31, 2021	20 %	\$100.000.00	\$4.014.75
20-0057-CWF	Cools Pond Fencing	Installation of fencing at Cools Pond, located at the intersection of L&A Road and Rimer Road in Electoral Area "B".	Recreational Infrastructure	Apr 01, 2020	Nov 30, 2020	100 %	\$40.000.00	\$28.669.39
					,		4 - 7	+ - /
20-0058-CWF	Mutrie Dog Park Fencing	Installation of fencing at the Mutrie Dog Park, located at 3985 Mutrie Road in Electoral Area "C"	Recreational Infrastructure	Apr 01, 2020	Nov 30, 2020	100 %	\$20,000.00	\$15,360.66
		Installation of playground surfacing at N'Kwala Park, located at 5440 MacDonald Road in Electoral Area "B", to create a						
		safer area for people to play, and prevent injury in the event of a fall on the surface, which will encourage more usage of					.	.
20-0059-CWF	N'Kwala Park Playground Surfacing	N'Kwala Park.	Recreational Infrastructure	Apr 01, 2020	Nov 30, 2020	100 %	\$15,000.00	\$11,494.30
		Replacement of playground equipment and irrigation, as well as repairs to the turf at BX Community Park, located at						
20-0060-CWF	Turf Repairs	5734 Silver Star Road in Electoral Area "B", to provide a safe place for children to play.	Recreational Infrastructure	Apr 01, 2020	Nov 30, 2020	100 %	\$75,000.00	\$70,670.15
	Electoral Areas "B" and "C" Local Parks - Bear-proof	Replace (12) garbage bins with bear-proof bins, to prevent wildlife / human interactions within Electoral Areas "B" and "C"						
20-0061-CWF	Garbage Bins	local parks.	Recreational Infrastructure	Apr 01, 2020	Nov 30, 2020	100 %	\$25,000.00	\$22,664.36
		Resurfacing and edging of the playground at Gibbs Road Park, located on Gibbs Road in Electoral Area "C", to bring						
20-0062-CWF	Gibbs Road Park Playground Resurfacing and Edging	surface up to BC standard and ensure a safe place to play.	Recreational Infrastructure	Apr 01, 2020	Nov 30, 2020	100 %	\$15,000.00	\$10,723.02
		Replace portion of the roof as well as flooring, baseboards, countertops and plumbing at the Cherryville Community Hall,						
		located at 158 North For Road in Cherryville (Electoral Areas "E"). The Hall is the hub of the neighbourhood for						
20-0063-CWF	Cherrvville Community Hall Renovation	community events, and is also designated as a shelter for evacuees.	Recreational Infrastructure	Oct 01, 2019	Dec 31, 2020	100 %	\$50,000.00	\$11,000.00
20 0000 0111		Installation of three (3) fire hydrants, located on Old Kamloops Road and Pleasant Valley Road in Electoral Area "B",		00001,2010	20001,2020	100 /0	400,000.00	\$11,000.00
20-0066-CWF	Fire Hydrant Installations - Electoral Area "B"	which will collectively provide service to 33 properties.	Drinking Water	Apr 01, 2020	Dec 31, 2021	100 %	\$42,000.00	\$38,360.20
20-0000-0111	Lumby Outdoor Pool Building - Accessible Changeroom	Expansion of the Lumby Outdoor Pool Building located at 1811 Glencaird Street in the Village of Lumby to provide for a		Api 01, 2020	Dec 31, 2021	100 /8	ψ42,000.00	ψ30,300.20
20-0067-CWF	Expansion	family / nender-neutral changeroom.	Recreational Infrastructure	May 01, 2020	Dec 31, 2020	100 %	\$60.000.00	\$31.102.30
20-0067-CVVF	Expansion		Recreational Infrastructure	Iviay 01, 2020	Dec 31, 2020	100 %	\$60,000.00	\$31,102.30
		Installation of an acrylic resurfacer, plexipave colour filler coat and textured line paint to improve functionality and use of				100.01	A . - A A A	A- - - - -
20-0068-CWF	Oval Park Basketball Court Enhancement	the basketball court located in Oval Park, 1785 Glencaird Street, Lumby.	Recreational Infrastructure	Apr 01, 2020	Oct 31, 2021	100 %	\$15,000.00	\$7,855.43
		Enhance electrical access throughout the park, increasing safety for festivals and events within the park and enabling						
20-0069-CWF	Oval Park Electrical Upgrade	access for an increased number of food vendors and activities during festivals and events.	Recreational Infrastructure	Apr 01, 2020	Nov 30, 2020	100 %	\$24,000.00	\$9,276.70
		Improvements to White Valley Community Centre hall located at 2250 Shields Avenue in the Village of Lumby to improve						
20-0070-CWF	White Valley Community Centre - Hall Enhancements	functionality and increase number of local and commercial rentals.	Recreational Infrastructure	Apr 01, 2020	Nov 30, 2020	100 %	\$40,000.00	\$6,030.38
		Development / update of long-term parks, recreation and culture master plans to identify and address service gaps,						
		review and provide recommendations for service level capacity, and provide recommendations for asset planning and						
20-0071-CWF	White Valley Parks, Recreation and Culture Master Plans	management for White Valley Parks, Recreation and Culture services and facilities.	Capacity Building - Asset Management	May 01, 2020	Dec 31, 2021	60 %	\$100,000.00	\$20,544.53
		Development of a long-term parks, recreation and culture master plan to identify and address community needs, review		.,,				,
		and provide recommendations for service level capacity, and provide recommendations for asset planning and						
20-0080-CWF	Electoral Area "F" Local Parks Master Plan	management. Electoral Area "F" has a population of 4316 (2016 census).	Capacity Building	May 01, 2020	Dec 31, 2021	50 %	\$80.000.00	\$26.006.00
20-0080-CWF		Installation of approximately 800' of 8' high deer / rodent / bear fence around the Community Garden on the site of the		wiay 01, 2020	00001,2021	50 %	φ00,000.00	φ20,000.00
		Bridge Education Society Early Years Centre located at 730 Whitevale Road in Electoral Area "D". Project consists of						
		orchard fence with galvanized steel posts, vermin control mesh, and strands of electric fence. The Community Garden is						
	Bridge Educational Society - Community Garden Wildlife	accessible from the Early Years Centre as well as to the public, thereby benefitting all residents of Electoral Area "D"						
20-0167-CWF	Fencing	(population 2672 - 2016 census data), as well as visitors to the area.	Recreational Infrastructure	Apr 01, 2020	Dec 31, 2021	60 %	\$60.250.84	\$25.000.00

		Annual Report Project List						
Project ID	Project Title	Project Description	Investment Category	Project Start Da	te Project Completion Date	Percentage of Project	Total Project Cost	Funds Spent
		The project consists of construction of a roof over the Jeffers Park Multi-Purpose Pad/Outdoor Rink, which is owned by						
		the Lavington Community Association. The multi-purpose pad/ice rink is used spring, summer and fall for basketball,						
		pickle ball, yoga, ball hockey and community events. During the winter months, the refrigerated pad is used as an ice						
		skating rink. The multi-use pad/outdoor rink are frequented by residents from the District of Coldstream as well as						
		Electoral Area "D. Students from Lavington Elementary School use the rink for physical education classes. During the						
		winter, the rink needs to be shoveled, scraped and flooded multiple time a day depending on snowfall, which is all done						
		by local volunteers. The Lavington Community Association has organized a "Raise the Roof" project with the intention of						
		installing a roof over the multi-use pad/ice rink to allow for a longer ice season and provide shelter during the summer						
20-0604-CWF	Jeffers Park Multi-Purpose Pad / Outdoor Rink Roof	months for community events.	Recreational Infrastructure	Jul 08, 2020	Nov 30, 2020	100 %	\$227,000.00	\$10,000.00
		Replacement of the quardrail on the Lusk Lake Trail bridge with an aluminum guardrail. The Lusk Lake Trail is located in						
		Mabel Lake Resort, which is a tourist destination. The Lusk Lake Trail provides an active transportation amenity for						
20-0644-CWF	Lusk Lake Trail Bridge Guardrail	residents and seasonal visitors. Replacement of the guardrail will improve public safety while using the trail.	Level Deede Bridges and Astive Transportation	Jul 01 2020	Dec 31, 2020	100 %	\$30.000.00	\$12.050.00
20-0644-CWF		Long-term planning study for the Village of Lumby and Electoral Area "D" to establish active living and recreational	Local Roads, Bridges, and Active Transportation	Jul 01, 2020	Dec 31, 2020	100 %	\$30,000.00	\$12,050.00
		initiatives and opportunities in the Lumby Valley. This study will provide a baseline for Lumby and Electoral Area "D" to						
		develop strategies for strengthening recreational and active living initiatives and opportunities in the Lumby Valley.						
		According to 2016 census data, the combined populations of Electoral area "D" and the Village of Lumby is 4505. The						
	Lumby and Area Active Living and Recreational Long-Term	recreational opportunities in the Lumby Valley are enjoyed by residents throughout the entire Okanagan, as well as many						
20-0645-CWF	Planning Study	foreign visitors who are seeking world class outdoor recreation and active living opportunities.	Capacity Building - Long-Term Infrastructure Planning	Jul 01 2020	Dec 31, 2020	100 %	\$30,000.00	\$30,000.00
20 0045 000		The project consists of installation of two (2) vandalism-resistant picnic tables in Grindrod Park. The Park provides a	Capacity Duliding - Long-Term Initiastructure Flamming	50101,2020	Dec 31, 2020	100 /0	ψ30,000.00	ψ30,000.00
		playground and green space and is a main gathering location for families in the Grindrod rand. The Park hosts an annual	1					
		Garlic Festival drawing approximately 4,000 visitors to the area. The population of Electoral Area "F" is 4,316 (2016						
		census data) and approximately 800 residents live in the Grindrod area. The remote location of the park makes it						
		susceptible to vandalism. Installation of vandalism-resistant picnic tables will enhance use of the park and ensure long-						
20-0648-CWF	Grindrod Park Vandalism-Resistant Picnic Tables	secondaria de la caracteria en la caracteria de la caracteria por la caracteria de la carac	Recreational Infrastructure	Jul 01, 2020	Dec 31, 2020	100 %	\$5.000.00	\$2,451.90
20 0010 0111				00101, 2020	202001, 2020	100 /0	φ0,000.00	φ2,401.00
		This project is an engineering study of the Dale Hand Launch parking lot to provide for better traffic flow and improved						
		access/egress safety. The entrance to the Dale Hand Launch parking area has an extreme grade. The parking area						
		provides access to the Shuswap River for residents and tourists to canoe, kayak and tube. Approximately 1,000						
		residents and tourists recreate daily on the Shuswap River, with upwards of 4,000 people daily during summer long						
20-0649-CWF	Dale Hand Launch Parking Lot and Traffic Flow Study	weekends. This project will assess alternatives to improve the grade, traffic flow and access/egress.	Capacity Building - Long-Term Infrastructure Planning	Jul 01, 2020	Dec 31, 2020	100 %	\$10.000.00	\$8,980.00
	, , , , , , , , , , , , , , , , , , ,	The project consists of development of Sandy Beach Park with pathways, vandalism-resistant picnic tables, bear-proof		,				
		garbage cans, Indigenous interpretive signage, regulatory signage and storage building. Sandy Beach Park is an						
		undeveloped area along the shore of Okanagan Lake. This project will provide greater use and enjoyment of the park by	,					
		both residents and tourists. During the peak summer months, Okanagan beaches are very populated. Development of						
20-0650-CWF	Sandy Beach Park Development	Sandy Beach Park will provide another area for residents and tourists to recreate.	Recreational Infrastructure	May 01, 2020	Dec 31, 2021	90 %	\$110,000.00	\$87,684.95
		This groundwater study will focus on collection of data to get an empirical look at the Keddleston aquifer and how it varies	s					
		spatially and temporarily. Currently 187 parcels are presumed to rely on wells within Aquifer 351, with 263 parcels at						
		anticipated full build-out. Conditions on development related to water availability are anticipated as a potential outcome						
20-0651-CWF	Keddleston Groundwater Study	of this study.	Capacity Building - Long-Term Infrastructure Planning	Aug 01, 2020	Oct 31, 2021	5 %	\$160,000.00	\$6,447.75
		This project will engage a Qualified Environmental Professional (QEP) to undertake a costing plan, design, approvals,						
		supervision and sign-off for a remediation plan for Hanson Park. The Park is enjoyed by residents of Electoral Area "E"						
		and is a popular tourist destination. The Park and park structures suffered damage from Shuswap River overflowing						
		early in 2020. Higher water levels have been experienced over the past few years and is anticipated to continue due to						
		climate change. In order to protect the park structures, a QEP will develop a plan and design to mitigate damage in the						
20-0653-CWF	Hanson Park Remediation Plan	future.	Disaster Mitigation	Aug 01, 2020	Dec 31, 2020	100 %	\$10,000.00	\$5,158.43
		Installation of approximately 200 per and rehabilitated signs on trails in the Liumbers Dange Degraphics Site Jacobid in						
		Installation of approximately 320 new and rehabilitated signs on trails in the Hunters Range Recreation Site, located in the back country approximately 30 kms from the City of Enderby. Under agreement with the Ministry of FLNRORD, the						
		Hunters Range Snowmobile Association (HRSA) is responsible for managing and maintaining groomed trails, chalets						
		and various riding areas in the Hunters Range. The area provides some of the best alpine snowmobiling in Canada with over 90 kms of marked groomed trails, as well as opportunities for back country hiking in summer months. The HRSA is						
20-0655-CWF	Hunters Range Recreation Site Trail Signage	installing signs to improve safety for those venturing into the back country, as well as to attract new people to the area.	Recreational Infrastructure	Oct 01, 2020	Dec 31, 2020	100 %	\$28.370.00	\$5.000.00
20-0000-CWF	I IUIIIEIS KAIIYE KECIEAIIOII SILE ITAII SIYIIAYE	Richlands Community Cemetery is a small cemetery that contains the remains of 45 individuals. Beyond initial		00101,2020	Dec 31, 2020	100 %	\$20,370.00	ຈວ,ບບບ.00
		preparation of the land in the mid-1990's, little work has been done to the cemetery. This beautification project will						
		enhance aesthetics of the cemetery by replacing the barbwire fence, developing walkways, lifting grave markers and						
				1				1
20-0656-CWE	Richlands Community Comptany Beautification Project		Cultural Infrastructure	Oct 01 2020	Dec 31 2020	100 %	\$3,800,00	\$3,800,00
20-0656-CWF Project Total	Richlands Community Cemetery Beautification Project	replacing with cement slabs to prevent them from sinking, and adding signage.	Cultural Infrastructure	Oct 01, 2020	Dec 31, 2020	100 %	\$3,800.00 \$4,664,420.84	\$3,800.00 \$811,513.94