



REGIONAL DISTRICT OF CENTRAL KOOTENAY

**SOUTH SLOCAN WATER SERVICES COMMUNITY
ADVISORY COMMITTEE
DISCUSSION OUTLINE**

Date: Monday, November 20, 2023
Time: 1:00 pm PST / 2:00 pm MST
Location: Hybrid Model / RDCK Kokanee Meeting Room

Join by Meeting Link:

<https://nelsonho.webex.com/nelsonho/j.php?MTID=mb9580076543abd4ef59de5c893627ca1>

Join by Meeting Number:

Meeting Number (access code): 2770 693 8199
Meeting Password: 9PUxkJF2DB3 (97895532 from phones)

Join by Phone:

+1-604-449-3026 Canada Toll (Vancouver)

COMMITTEE MEMBERS

Committee Member Peter Wood
Committee Member Kathy Loxam
Committee Member Gary Niminiken
Committee Member Ian McGovern
Committee Member Cindy Lawrence
Director Walter Popoff, Electoral Area H (ex-officio)

STAFF

Uli Wolf, GM – Environmental Services
Jason McDiarmid, Utility Services Manager
Alex Divlakovski, Water Operations Manager

- 1. WELCOME AND INTRODUCTIONS**
- 2. STAFF REPORTS: OPERATIONS & MAINTENANCE UPDATE**
 - 2.1 Operations and Maintenance Update
 - Annual flushing and valve exercising

- Entry stairs and landing replaced at water treatment plant
- Filter consumption for 2023 is continuing to trend downward
- Annual dam inspection completed, as well as Provincial dam inspection

2.2 Logging on Property Adjacent to Springs

- Brent Petrick is planning logging operations in Springs Creek
- To start in the next week or so
- Harvesting infested Fir Bark Beetle
- Areas are far enough away from South Slokan intake to not be a concern (Attachment A)

3. 2024-2028 FINANCIAL PLAN

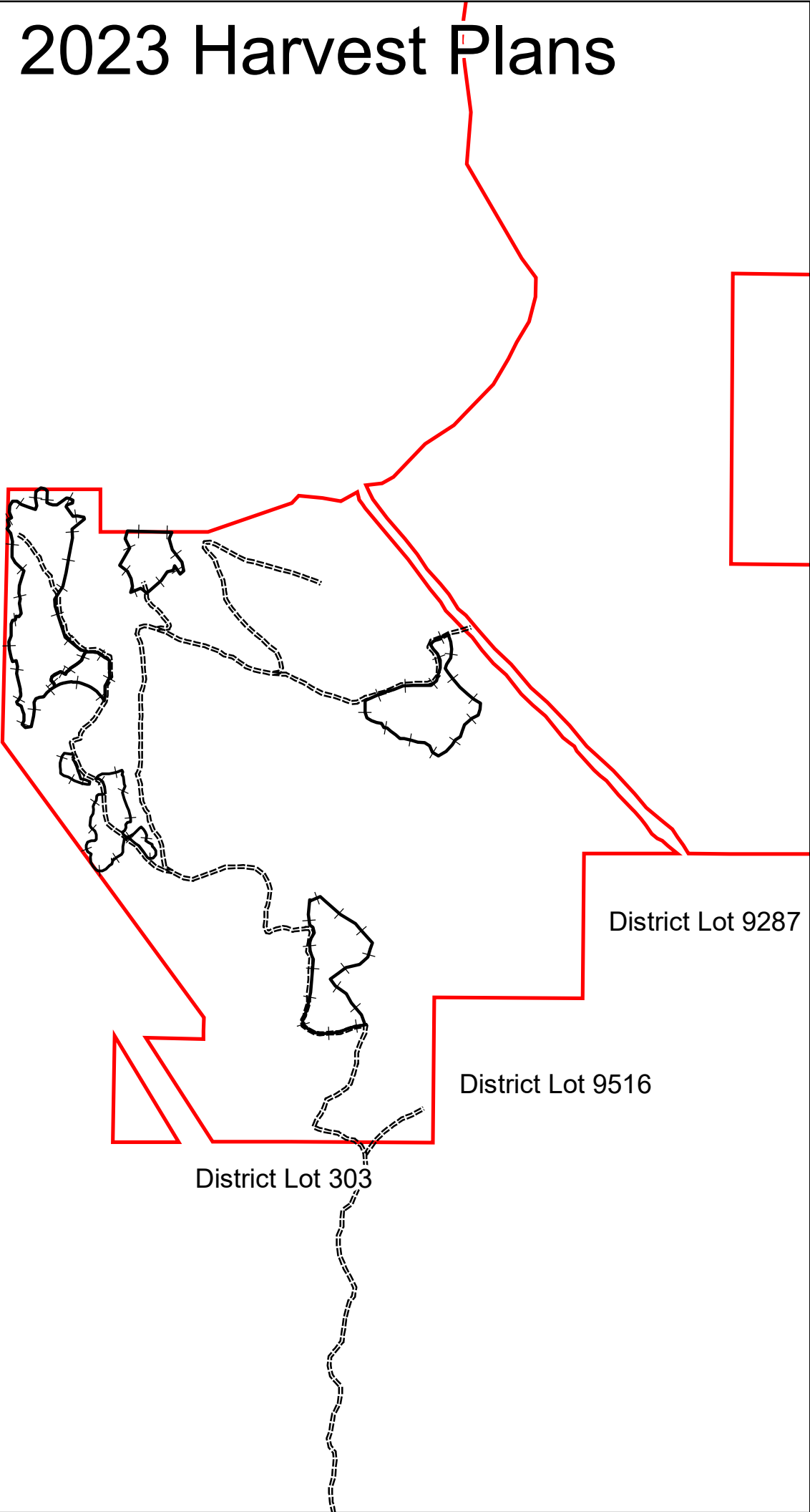
A copy of the 2024-2028 Financial Plan for Service S245 Water Utility-Area H (South Slokan) is provided (Attachment B).

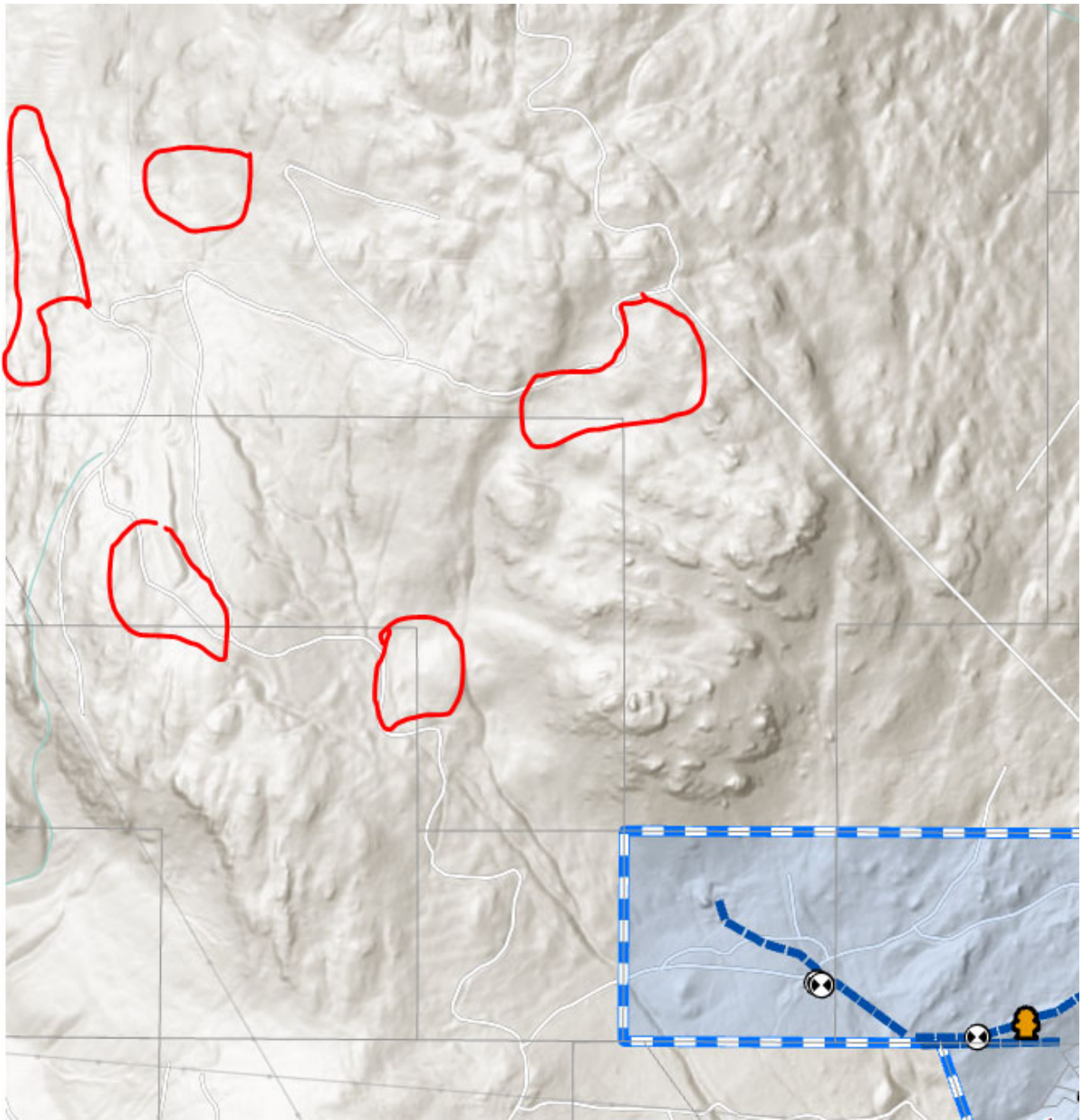
4. NEXT ASSEMBLY

The next assembly of South Slokan Water Services Community Advisory Committee will be schedule in accordance with Section of 9 (1) of the RDCK Drainage, Water and Wastewater System Community Advisory Committee Bylaw No. 2858.

W1458 2023 Harvest Plans

Attachment A





Regional District of Central Kootenay

V-P2

Version P2 - Issued for CAC meeting.

S245 Water Utility-Area H (South Slokan)

2024 to 2028 Financial Plan

SYSTEM INFORMATION AND RATES

	No.	2023	2024	2025	2026	2027	2028
Active Accounts	50						
Service Charges % Increase		10%	7%	7%	5%	5%	5%
SSL-COMMERCIAL - POST OFFICE	1	0	0	0	0	0	0
SSL-COMMERCIAL- BUSINESS	1	1,977	2,115	2,263	2,376	2,495	2,620
SSL-COMMERCIAL-FOOD & BEVERAGE SERVICES	1	5,079	5,435	5,815	6,106	6,411	6,732
SSL-DWELLING-MULTI FAMILY-ADDITIONAL	1	1,977	2,115	2,263	2,376	2,495	2,620
SSL-DWELLING-MULTI FAMILY-FIRST DWELLING	1	1,977	2,115	2,263	2,376	2,495	2,620
SSL-DWELLING-SINGLE FAMILY	48	1,977	2,115	2,263	2,376	2,495	2,620
SSL-DWELLING - SECONDARY SUITE	0	1,382	1,479	1,583	1,662	1,745	1,832
SSL-INSTITUTIONAL-RDCK COMMUNITY BLDG	0	1,977	2,115	2,263	2,376	2,495	2,620
Metered Rate							
Base Charge		198	212	227	238	250	263
Metered Consumption		2.00	2.43	2.60	2.73	2.87	3.01
Parcel Tax % Increase			25%	0%	0%	100%	0%
Parcel Tax - Customers who paid their share of treatment loan - Base Amount	12	134.99	169	169	169	338	338
Parcel Tax - Customers who paid their share of treatment loan - Loan Amount	12	0	0	0	0	0	0
Parcel Tax - Customers who did not pay loan up front - Base Amount	42	134.99	169	169	169	338	338
Parcel Tax - Customers who did not pay loan up front - Loan Amount	42	157.01	157	157	157	157	157
Parcel Tax - Customers who did not pay loan up front - Total	42	292	326	326	326	495	495

Total		1,620	2,028	2,028	2,028	4,056	4,056
		12,264	13,692	13,692	13,692	20,790	20,790

Account	2020	2021	2022	Average	2023 Budget	2023 YTD Actual	2023 Est Year End	2024 Budget	2025 Budget	2026 Budget	2027 Budget	2028 Budget
41015 Parcel Taxes	13,884	13,884	13,884	13,884	13,884	13,884	13,884	15,720	15,720	15,720	24,846	24,846
42020 Sale of Services												
42025 Sale of Services - Specified		2,000										
42030 User Fees	80,838	88,718	97,233	88,930	105,906	106,697	106,697	113,300	121,228	127,282	133,656	140,352
45000 Transfer from Reserves	5,015	8,001	4,000	5,672	5,841	0	5,841	15,000	0	0	0	250,000
45500 Transfer from Other Service	1,485		10,801	6,143								
49100 Prior Year Surplus	13,908	(4,743)	(5,927)	1,080	5,226	6,215	6,215	15,995	0	0	0	0
Revenue	115,130	107,860	119,991	115,708	130,857	126,796	132,637	160,015	136,948	143,002	158,502	415,198

Account	2020	2021	2022	Average	2023 Budget	2023 YTD Actual	2023 Est Year End	2024 Budget	2025 Budget	2026 Budget	2027 Budget	2028 Budget
51010 Salaries	10,543	12,429	13,788	12,253	14,395	10,117	13,490	15,287	15,899	16,217	16,541	16,872
51010 - leak detection					2,000		0	2,000				
51020 Overtime	980	1,061	370	804	997	674	899	1,059	1,101	1,123	1,146	1,169
51030 Benefits	2,094	2,458	2,713	2,422	3,743	1,811	2,415	3,975	4,134	4,216	4,301	4,387
51030 - leak detection					520		0	552				
51050 Employee Health & Safety	0	249	0	83	89	0	0	95	98	100	102	104
51500 Directors - Allowance & Stipend			483		504	303	404	535	557	568	579	591
51565 Directors - Mileage					0	20	27	28	30	30	31	31
52030 Memberships, Dues & Subscriptions	0	0	100	0	100	50	67	106	110	113	115	117
53020 Admin, Office Supplies & Postage	12	5	0	6	31	16	21	33	34	35	36	36
53030 Communication	868	1,016	1,026	970	1,075	787	1,049	1,142	1,187	1,211	1,235	1,260
53050 Insurance	1,942	2,239	2,232	2,138	2,422	1,349	1,798	2,572	2,675	2,729	2,783	2,839
53080 Licence & Permits	270	505	124	300	546	206	274	580	603	615	627	640
54030 Contracted Services	1,612	2,792	2,024	2,143	4,501	1,358	1,810	4,780	4,971	5,071	5,172	5,276
55010 Repairs & Maintenance	3,851	3,892	1,395	3,046	7,526	5,122	6,829	7,993	8,312	8,479	8,648	8,821
55020 Operating Supplies	20,480	9,738	8,405	12,874	8,741	2,780	3,707	6,000	6,240	6,365	6,492	6,622
55025 Chemicals	1,120	896	941	986	979	1,074	1,432	1,521	1,582	1,613	1,646	1,679
55030 Equipment		0	1,435	718	0	10	13	0	0	0	0	0
55040 Utilities	1,447	1,559		1,503	1,966	1,264	1,685	2,088	2,171	2,215	2,259	2,304
Operating Expenses	45,219	38,839	35,036	40,244	50,134	26,940	35,920	50,345	49,705	50,699	51,713	52,747

Account	2020	2021	2022	Average	2023 Budget	2023 YTD Actual	2023 Est Year End	2024 Budget	2025 Budget	2026 Budget	2027 Budget	2028 Budget
60000 CAP1093-100 SSL W - 2020 Valve Replacements & PRV Box Improvements								15,000				
60000 CAP1007-100 Distribution System Upgrades												250,000
Capital Expenses	0	0	0	0	0	0	0	15,000	0	0	0	250,000

Account	2020	2021	2022	Average	2023 Budget	2023 YTD Actual	2023 Est Year End	2024 Budget	2025 Budget	2026 Budget	2027 Budget	2028 Budget
56010 Debenture Interest	4,500	13,801	2,999	7,100		788						
56010 - MFA 139					1,974		1,974	1,974	1,974	1,974	1,974	1,974
56010 - MFA 112					1,025		1,025	1,025	1,025	1,025	1,025	1,025
56020 Debenture Principal	4,502	4,725	4,725	4,650		0	0					
56020 - MFA 139					3,565		3,565	3,565	3,565	3,565	3,565	3,565
56020 - MFA 112					2,147		2,147	2,147	2,147	2,147	2,147	2,147
59000 Contribution to Reserve	28,871	14,630	13,133	18,878	25,154	25,154	25,154	36,197	26,780	30,805	44,235	48,820
59500 Transfer to Other Service	6,777	5,207	8,459	6,814	10,838	0	10,838	11,510	11,970	12,210	12,454	12,703
59510 Transfer to Other Service - General Admin. Fee	4,405	4,537	4,764	4,569	5,214	5,214	5,214	5,537	5,759	5,874	5,991	6,111
59520 Transfer to Other Service - IT Fee	4,690	4,750	4,810	4,750	5,516	5,516	5,516	5,858	6,092	6,214	6,338	6,465
59550 Transfer to Other Service - Environmental Services Fee	15,579	19,297	30,008	21,628	25,289	25,289	25,289	26,857	27,931	28,490	29,060	29,641
Non-Operating Expenses	69,324	66,946	68,898	68,389	80,722	61,961	80,722	94,670	87,244	92,304	106,790	112,451

Total Service	588	2,074	16,057	7,074	0	37,896	15,995	0	0	0	0	0
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Account	Work Order	2020	2021	2022	Average	2023 Budget	2023 YTD Actual	2023 Est Year End	2024 Budget	2025 Budget	2026 Budget	2027 Budget	2028 Budget
59500	OPR325-100												
59500	OPR325-112	2,293	2,665	1,786	2,248	3,259	0	3,259	3,461	3,600	3,671	3,745	3,820
59500	OPR325-113												
59500	OPR325-117	4,484	2,542	6,673	4,566	7,579	0	7,579	8,049	8,371	8,538	8,709	8,883
Total Transfer to Other Service		6,777	5,207	8,459	6,814	10,838	0	10,838	11,510	11,970	12,210	12,454	12,703

	2023	2024	2025	2026	2027	2028
Balance Previous Year	49,817	69,763	82,318	111,072	140,673	186,315
Interest (Assumed 1%)	498	698	823	1,111	1,407	1,863
Contribution	25,289	26,857	27,931	28,490	44,235	48,820
Withdrawal	(5,841)	(15,000)	0	0	0	(250,000)
Total	69,763	82,318	111,072	140,673	186,315	(13,002)

2022 Asset Management Plan Identified Contribution to Reserves						
25 Year						100,957
100 Year						118,043