Whatcom County Public Works ATTACHMENT "C1"

8/29/2023

Road Fund Cash Flow Projections (\$ in millions)

FUND BALANCE

1	2	3	4	5	6	7	8	9	10	11
		Non-			C	apital Progra	Ending	Designated	Available	
	General	Capital		Const.	Const.	Const.		Fund	Fund	Fund
Year	Revenue	Expense	Net	Revenue	Expense	Lapse	Net	Balance	Balance	Balance
act. 2013	\$26.646	(\$25.083)	\$1.563	\$3.922	(\$5.210)		(\$1.288)	\$29.467	\$17.204	\$12.263
act. 2014	\$24.518	(\$18.147)	\$6.370	\$7.426	(\$9.450)		(\$2.024)	\$33.814	\$11.434	\$22.380
act. 2015	\$25.125	(\$20.406)	\$4.719	\$6.884	(\$13.315)		(\$6.431)	\$32.101	\$12.151	\$19.950
act. 2016	\$25.270	(\$21.455)	\$3.815	\$3.700	(\$7.064)		(\$3.364)	\$32.552	\$12.250	\$20.302
act. 2017	\$27.224	(\$22.458)	\$4.766	\$0.672	(\$7.008)		(\$6.337)	\$30.982	\$9.394	\$21.588
act. 2018	\$27.695	(\$22.657)	\$5.037	\$1.114	(\$3.954)		(\$2.840)	\$33.179	\$9.000	\$24.179
act. 2019	\$27.893	(\$23.033)	\$4.860	\$3.041	(\$7.580)		(\$4.539)	\$33.500	\$10.000	\$23.500
act. 2020	\$26.988	(\$21.746)	\$5.242	\$3.119	(\$15.928)		(\$12.809)	\$25.933	\$3.000	\$22.933
act. 2021	\$27.429	(\$24.128)	\$3.301	\$3.693	(\$8.745)		(\$5.052)	\$24.182	\$3.000	\$21.182
act. 2022	\$28.115	(\$26.714)	\$1.401	\$4.962	(\$7.911)		(\$2.949)	\$22.634	\$3.000	\$19.634
est. 2023	\$28.837	(\$27.206)	\$1.630	\$1.446	(\$6.409)	\$1.154	(\$3.809)	\$20.455	\$3.000	\$17.455
proj. 2024	\$29.513	(\$27.708)	\$1.805	\$22.198	(\$40.052)	\$7.209	(\$10.645)	\$11.616	\$3.000	\$8.616
proj. 2025	\$29.997	(\$28.220)	\$1.776	\$7.932	(\$17.874)	\$3.217	(\$6.725)	\$6.668	\$3.000	\$3.668
proj. 2026	\$30.352	(\$31.242)	(\$0.891)	\$11.587	(\$17.671)	\$3.181	(\$2.903)	\$2.874	\$0.000	\$2.874
proj. 2027	\$30.352	(\$28.742)	\$1.609	\$29.343	(\$48.097)	\$8.657	(\$10.097)	(\$5.614)	\$0.000	(\$5.614)
proj. 2028	\$30.817	(\$29.275)	\$1.542	\$2.300	(\$10.744)	\$1.934	(\$6.510)	(\$10.582)	\$0.000	(\$10.582)
proj. 2029	\$30.758	(\$29.275)	\$1.484	\$0.000	(\$5.150)	\$0.927	(\$4.223)	(\$13.321)	\$0.000	(\$13.321)

ATTACHMENT "C2" REVENUES

8/29/2023

Road Fund Cash Flow Projections (\$ in millions)

1	2	3	4	5	6	9	10	11	12	13	14	15
	Property	General	Private							Total	Const.	
	Tax	Fuel	Timber	Federal	State		Interfund	Other	CRAB	Non-Const	Grants &	Total
Year	Revenue	Tax	Harvest	Forest	Forest	Reimb.	Charges	Revenue	Funding	Revenue	Loans	Revenue
act. 2013	\$17.870	\$3.888	\$0.196	\$0.000	\$0.474	\$0.406	\$0.706	\$3.809		\$26.646	\$3.922	\$30.567
act. 2014	\$18.328	\$3.906	\$0.144	\$0.469	\$0.285	\$0.361	\$0.626	\$1.207		\$24.518	\$7.426	\$31.944
act. 2015	\$18.583	\$4.012	\$0.256	\$0.432	\$0.533	\$0.348	\$0.515	\$1.251		\$25.125	\$6.884	\$32.009
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act. 2016	\$18.935	\$4.322	\$0.182	\$0.428	\$0.208	\$0.246	\$0.688	\$1.067		\$25.270	\$3.700	\$28.970
act. 2017	\$19.721	\$4.427	\$0.165	\$0.079	\$0.230	\$0.432	\$0.720	\$2.261		\$27.224	\$0.672	\$27.896
act. 2018	\$20.016	\$4.556	\$0.276	\$0.397	\$0.501	\$0.679	\$0.645	\$1.433		\$27.695	\$1.114	\$28.808
act. 2019	\$19.879	\$4.541	\$0.000	\$0.379	\$0.529	\$0.722	\$0.743	\$1.898		\$27.893	\$3.041	\$30.934
act. 2020	\$20.391	\$4.019	\$0.000	\$0.350	\$0.426	\$0.599	\$0.878	\$1.132		\$26.988	\$3.119	\$30.107
act. 2021	\$20.726	\$4.326	\$0.000	\$0.313	\$0.247	\$0.764	\$0.790	\$1.070		\$27.429	\$3.693	\$31.122
act. 2022	\$20.892	\$4.277	\$0.000	\$0.411	\$0.158	\$0.965	\$0.785	\$1.434		\$28.115	\$4.962	\$33.077
est. 2023	\$21.138	\$4.475	\$0.000	\$0.370	\$0.450	\$0.984	\$0.809	\$1.268	\$0.500	\$28.837	\$1.446	\$30.283
proj. 2024	\$21.491	\$4.401	\$0.000	\$0.350	\$0.452	\$1.004	\$0.833	\$1.289	\$0.500	\$29.513	\$22.198	\$51.711
proj. 2025	\$21.751	\$4.564	\$0.000	\$0.350	\$0.452	\$1.024	\$0.858	\$1.305	\$0.500	\$29.997	\$7.932	\$37.929
proj. 2026	\$22.015	\$4.592	\$0.000	\$0.350	\$0.452	\$1.045	\$0.884	\$1.321	\$0.500	\$30.352	\$11.587	\$41.939
proj. 2027	\$22.015	\$4.592	\$0.000	\$0.350	\$0.452	\$1.045	\$0.884	\$1.321	\$0.500	\$30.352	\$29.343	\$59.695
proj. 2028	\$22.313	\$4.694	\$0.000	\$0.350	\$0.452	\$1.065	\$0.910	\$1.339	\$0.500	\$30.817	\$2.300	\$33.117
proj. 2029	\$22.316	\$4.633	\$0.000	\$0.350	\$0.452	\$1.065	\$0.910	\$1.339	\$0.500	\$30.758	\$0.000	\$30.758

Whatcom County Public Works

ATTACHMENT "C3"

8/29/2023

Road Fund

EXPENDITURES

Cash Flow Projections (\$ in millions)

1	2	3	5	6	7	8	9	10	11	12	13	14	15
	108100	108110	10890		10851	10852/ 10855	10853/ 10854		108131/ 108920			90000.99999	
	108105					Undist.	Eng.				Total	CRP & PBB	
		Noxious	Undist.	Admin.	Eng.	Const.	Traffic &	Reimb.		Debt	Non-		Total
Year	M & O	Weed	Admin.	& Acct.	Admin.	Eng.	Develop.	Work	Other	Service	Const.	Const.	Expense
act. 2013	\$11.557	\$0.213	\$6.851	\$2.529	\$0.868	\$1.239	\$1.272	\$0.531	\$0.023	\$0.000	\$25.083	\$5.210	\$30.293
act. 2014	\$12.019	\$0.209	(\$0.119)	\$2.333	\$0.865	\$1.054	\$1.310	\$0.477	\$0.000	\$0.000	\$18.147	\$9.450	\$27.597
act. 2015	\$13.345	\$0.180	\$0.231	\$2.978	\$0.900	\$0.917	\$1.410	\$0.432	\$0.013	\$0.000	\$20.406	\$13.315	\$33.721
act. 2016	\$13.858	\$0.220	\$0.008	\$3.357	\$0.971	\$1.187	\$1.495	\$0.317	\$0.041	\$0.000	\$21.455	\$7.064	\$28.519
act. 2017	\$14.175	\$0.240	\$0.526	\$3.293	\$1.009	\$1.183	\$1.466	\$0.555	\$0.012	\$0.000	\$22.458	\$7.008	\$29.466
act. 2018	\$13.939	\$0.249	\$0.295	\$3.361	\$1.010	\$1.416	\$1.508	\$0.862	\$0.017	\$0.000	\$22.657	\$3.954	\$26.611
act. 2019	\$14.201	\$0.263	\$0.109	\$3.649	\$1.117	\$1.189	\$1.738	\$0.767	\$0.000	\$0.000	\$23.033	\$7.580	\$30.613
act. 2020	\$13.006	\$0.251	\$0.107	\$3.942	\$1.044	\$1.044	\$1.724	\$0.628	\$0.000	\$0.000	\$21.746	\$15.928	\$37.674
act. 2021	\$15.395	\$0.253	\$0.094	\$3.897	\$1.077	\$1.130	\$1.495	\$0.787	\$0.000	\$0.000	\$24.128	\$8.745	\$32.873
act. 2022	\$17.548	\$0.267	\$0.089	\$3.852	\$0.989	\$1.432	\$1.495	\$1.042	\$0.000	\$0.000	\$26.714	\$7.911	\$34.625
est. 2023	\$17.811	\$0.274	\$0.091	\$3.948	\$1.014	\$1.468	\$1.532	\$1.068	\$0.000	\$0.000	\$27.206	\$6.409	\$33.615
proj. 2024	\$18.078	\$0.281	\$0.094	\$4.047	\$1.039	\$1.504	\$1.571	\$1.095	\$0.000	\$0.000	\$27.708	\$40.052	\$67.760
proj. 2025	\$18.350	\$0.288	\$0.096	\$4.148	\$1.065	\$1.542	\$1.610	\$1.122	\$0.000	\$0.000	\$28.220	\$17.874	\$46.094
proj. 2026	\$18.625	\$0.295	\$0.098	\$4.252	\$1.092	\$1.581	\$1.650	\$1.150	\$2.500	\$0.000	\$31.242	\$17.671	\$48.913
proj. 2027	\$18.625	\$0.295	\$0.098	\$4.252	\$1.092	\$1.581	\$1.650	\$1.150	\$0.000	\$0.000	\$28.742	\$48.097	\$76.839
proj. 2028	\$18.904	\$0.302	\$0.101	\$4.358	\$1.119	\$1.620	\$1.691	\$1.179	\$0.000	\$0.000	\$29.275	\$10.744	\$40.019
proj. 2029	\$18.904	\$0.302	\$0.101	\$4.358	\$1.119	\$1.620	\$1.691	\$1.179	\$0.000	\$0.000	\$29.275	\$5.150	\$34.425