Whatcom County Public Works

ATTACHMENT "C1"

9/27/2022

Road Fund

Cash Flow Projections (\$ in millions)

1	2	3	4	5	6	7	8	9	10	11
		Non-			С	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. 2011	\$24.136	(\$17.733)	\$6.403	\$1.078	(\$2.038)		(\$0.960)	\$24.318	\$0.397	\$23.921
act. 2012	\$24.628	(\$17.904)	\$6.724	\$1.103	(\$2.953)		(\$1.850)	\$29.192	\$10.460	\$18.732
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	\$26.422	(\$21.746)	\$4.676	\$3.119	(\$15.928)		(\$12.809)	\$25.367	\$3.000	\$22.367
act. 2021	\$27.850	(\$24.121)	\$3.729	\$4.120	(\$9.532)		(\$5.412)	\$23.684	\$3.000	\$20.684
est. 2022	\$29.905	(\$23.988)	\$5.917	\$4.676	(\$10.827)		(\$6.151)	\$23.450	\$3.000	\$20.450
proj. 2023	\$28.313	(\$24.438)	\$3.875	\$13.982	(\$29.536)	\$2.954	(\$12.600)	\$14.725	\$3.000	\$11.725
proj. 2024	\$28.743	(\$24.897)	\$3.847	\$19.112	(\$34.328)	\$3.433	(\$11.783)	\$6.789	\$3.000	\$3.789
proj. 2025	\$29.437	(\$25.365)	\$4.072	\$16.121	(\$25.185)	\$2.519	(\$6.546)	\$4.315	\$3.000	\$1.315
proj. 2026	\$29.770	(\$28.342)	\$1.428	\$10.681	(\$17.171)	\$1.717	(\$4.773)	\$0.970	\$0.000	\$0.970
proj. 2027	\$29.770	(\$25.842)	\$3.928	\$3.786	(\$6.222)	\$0.622	(\$1.814)	\$6.429	\$0.000	\$6.429
proj. 2028	\$30.273	(\$26.329)	\$3.944	\$0.000	(\$1.150)	\$0.115	(\$1.035)	\$3.878	\$0.000	\$3.878

FUND BALANCE

Construction Lapse Used: 10%

Whatcom County Public Works

ATTACHMENT "C2" REVENUES 9/27/2022

Road Fund

Cash Flow Projections (\$ in millions)

1	2	3	4	5	6	9	10	11	12	13	14
	Property	General	Private						Total	Const.	
	Тах	Fuel	Timber	Federal	State		Interfund	Other	Non-Const	Grants &	Total
Year	Revenue	Тах	Harvest	Forest	Forest	Reimb.	Charges	Revenue	Revenue	Loans	Revenue
act. 2011	\$16.841	\$3.734	\$0.181	\$0.515	\$0.517	\$0.351	\$0.732	\$1.265	\$24.136	\$1.078	\$25.214
act. 2012	\$16.876	\$3.784	\$0.282	\$0.454	\$0.739	\$0.333	\$0.695	\$1.465	\$24.628	\$1.103	\$25.731
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
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	\$3.375	\$0.000	\$0.350	\$0.426	\$0.599	\$0.878	\$1.210	\$26.422	\$3.119	\$29.541
act. 2021	\$20.726	\$4.268	\$0.000	\$0.313	\$0.247	\$0.764	\$0.790	\$1.549	\$27.850	\$4.120	\$31.970
est. 2022	\$20.959	\$4.200	\$0.000	\$0.350	\$0.452	\$0.779	\$0.814	\$3.158	\$29.905	\$4.676	\$34.581
proj. 2023	\$21.206	\$4.206	\$0.000	\$0.350	\$0.452	\$0.795	\$0.838	\$1.272	\$28.313	\$13.982	\$42.295
proj. 2024	\$21.584	\$4.195	\$0.000	\$0.350	\$0.452	\$0.811	\$0.863	\$1.295	\$28.743	\$19.112	\$47.855
proj. 2025	\$21.868	\$4.545	\$0.000	\$0.350	\$0.452	\$0.827	\$0.889	\$1.312	\$29.437	\$16.121	\$45.558
proj. 2026	\$22.166	\$4.519	\$0.000	\$0.350	\$0.452	\$0.844	\$0.916	\$1.330	\$29.770	\$10.681	\$40.451
proj. 2027	\$22.166	\$4.519	\$0.000	\$0.350	\$0.452	\$0.844	\$0.916	\$1.330	\$29.770	\$3.786	\$33.556
proj. 2028	\$22.482	\$4.642	\$0.000	\$0.350	\$0.452	\$0.860	\$0.943	\$1.349	\$30.273	\$0.000	\$30.273

A Ferry Fund created 1/1/2006 - ferry toll and ferry deficit revenues no longer included in the Road Fund

Whatcom County Public Works

ATTACHMENT "C3"

9/27/2022

Road Fund **EXPENDITURES**

Cash Flow Projections (\$ in millions)

1	2	3	5	6	7	8	9	10	11	12	13	14
	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.		Non-		Total
Year	M & O	Weed	Admin.	& Acct.	Admin.	Eng.	Develop.	Work	Other	Const.	Const.	Expense
act. 2011	\$10.900	\$0.246	\$0.336	\$2.478	\$0.869	\$0.861	\$1.282	\$0.580	\$0.181	\$17.733	\$2.038	\$19.771
act. 2012	\$11.316	\$0.224	(\$0.099)	\$2.486	\$0.934	\$1.009	\$1.333	\$0.517	\$0.184	\$17.904	\$2.953	\$20.857
act. 2013	\$11.557	\$0.213	\$6.851	\$2.529	\$0.868	\$1.239	\$1.272	\$0.531	\$0.023	\$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	\$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	\$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	\$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	\$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	\$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	\$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	\$21.746	\$15.928	\$37.674
act. 2021	\$15.395	\$0.253	\$0.094	\$3.897	\$1.076	\$1.130	\$1.490	\$0.786	\$0.000	\$24.121	\$9.532	\$33.653
est. 2022	\$15.000	\$0.290	\$0.110	\$3.994	\$1.103	\$1.158	\$1.527	\$0.806	\$0.000	\$23.988	\$10.827	\$34.815
proj. 2023	\$15.225	\$0.297	\$0.113	\$4.094	\$1.130	\$1.187	\$1.565	\$0.826	\$0.000	\$24.438	\$29.536	\$53.974
proj. 2024	\$15.453	\$0.305	\$0.116	\$4.197	\$1.159	\$1.217	\$1.605	\$0.846	\$0.000	\$24.897	\$34.328	\$59.225
proj. 2025	\$15.685	\$0.312	\$0.118	\$4.302	\$1.188	\$1.247	\$1.645	\$0.868	\$0.000	\$25.365	\$25.185	\$50.550
proj. 2026	\$15.920	\$0.320	\$0.121	\$4.409	\$1.217	\$1.278	\$1.686	\$0.889	\$2.500	\$28.342	\$17.171	\$45.513
proj. 2027	\$15.920	\$0.320	\$0.121	\$4.409	\$1.217	\$1.278	\$1.686	\$0.889	\$0.000	\$25.842	\$6.222	\$32.064
proj. 2028	\$16.159	\$0.328	\$0.124	\$4.519	\$1.248	\$1.310	\$1.728	\$0.912	\$0.000	\$26.329	\$1.150	\$27.479