APPENDIX C

KMPO Population Growth Forecasts, 2040

2018-2040 KMPO Population Projections

		2010	0 Historic Ann	ual Growth Ra			2018			Total Increase 2010-2018			2030			Total Increase 2018-2030			2040					
Jurisdiction	(1) 2010 Census Population	2010 Census Occupied TOTAL Housing	(6) 2010 Est. Avg. Persons per Household (PPH) Occupied	(2) Total Dwelling Units (Occupied)	POP % of County	Total Percentage Change in Growth 2000- 2010 Census	(3) Average Annual Growth Rates for Model Projections	(4) Total Population	(5) Total Dwelling Units	POP % of County	Pop'n Increase		NEW Dwelling Units Total % of County Growth	(4) Total Population	(5) Total Dwelling Units	POP % of County	Pop'n Increase	No. of New Dwelling Units to Distribute	NEW Dwelling Units Total % of County Growth	(4) Total Population	(5) Total Dwelling Units	POP % of County	No. of New Dwelling Units to Distribute (add to 2018 values)	NEW Dwelling Units Total % of County Growth
Cities (Incorporated areas O nly in 2018 data - ACI's are included in 2040 projections)																								
Athol	692	282	2.45	282	0.50%	2.37%	0.234%	695	284	0.42%	3	2	0.44%	715	292	0.3%	20	8	0.329%	732	299	0.24%	15	0.25%
Coeur d'Alene	44,137	18,395		18,395		27.88%	2.499%	49,780	20,742	20101 /0	5643	2,347	31.85%	66,940	27892	29.4%	17161	7150	31.445%	85,681	35,700	28.16%	14,959	30.21%
Dalton Gardens	2,335	883		883			0.247%	2,478	939		143	56	1.44%	2,553	967	1.1%	74	28	1.090%	2,616	991	0.86%	52	
Fernan (Included w/CDA)	169	72		72		-9.14%	0.000%	169		0.10%	0	(0)	0.11%	169	72	0.1%	0	0	0.081%	169	72	0.06%	-	0.06%
Harrison Hauser Lake	203 678	100 302		100		-23.97%	0.000%	318 719	157	0.19% 0.43%	115 41	57 17		318 731	157 325	0.1%	0 13	0	0.177%	318 742	157 330	0.10%	- 11	0.13%
Havden	13,294			5,212			3.796%	15,400	6.039		2106	827	9.28%	24,082	9444		8682	3405	10.647%	34,955	13.708	11.49%	7.668	
Hayden Lake	574			256		16.19%	1.512%	814	363	0.49%	240	107	0.56%	975	435	0.4%	161	72	0.491%	1,133	506	0.37%	142	
Huetter (Incld w/Post Falls)	100	42	2.38	42	0.07%	4.17%	0.409%	96	40	0.06%	-4	(2)	0.06%	101	42	0.0%	5	2	0.048%	105	44	0.03%	4	0.04%
Post Falls	27,574	10,263	2.69	10,263		59.88%	4.801%	36,555	13,589	21.93%	8981	3,326	20.87%	64,169	23855	28.2%	27615	10266	26.893%	102,561	38,127	33.71%	24,538	32.26%
Rathdrum	6,826	2,427		2,427		41.74%	3.549%	8,562	3,047		1736	620	4.68%	13,011	4630	5.7%	4449	1583	5.220%	18,441	6,563	6.06%	3,516	5.55%
Spirit Lake State Line (Included w/Post	1,945	739	2.63	739	1.40%	41.35%	3.521%	2,441	928	1.46%	496	189	1.43%	3,698	1406	1.6%	1257	478	1.585%	5,227	1,988	1.72%	1,059	1.68%
Falls)	38	20	1.90	13	0.03%	35.71%	3.101%	24	13	0.01%	-14	(0)	0.02%	35	18	0.0%	11	6	0.021%	48	25	0.02%	12	0.02%
Worley	257	104	2.47	105	0.19%	15.25%	1.429%	287	116	0.17%	30	11	0.18%	340	138	0.1%	53	22	0.155%	392	159	0.13%	43	0.13%
Urban Totals	98,822	39,097	2.41	39,091	71.35%	18.61%	3.250%	118,339	46,649	71.00%	19,517	7,558	71.64%	177,839	69,674	78.1%	59,500	23,025	78.548%	253,120	98,667	83.20%	52,019	83.49%
Post Falls Highway Dist.	10,844	4,135	2.62				0.217%	9,712	3,707	5.83%	(1,132)	(428)	5.69%	9,968	3,805	4.4%	256	98	4.289%	10,186	3,888	3.35%	181	3.29%
Lakes Highway Distrtict	18,704	6,902	2.71				0.363%	23,162	8,547	13.90%	4,458	1,645	13.13%	24,192	8,927	10.6%	1,029	380	10.064%	25,084	9,256	8.25%	709	7.83%
Eastside Highway Dist	5,970	2,429	2.46				0.128%	9,953	4,046	5.97%	3,983	1,617	6.21%	10,107	4,109	4.4%	154	63	4.632%	10,237	4,161	3.36%	115	3.52%
Worley Highway District	4,155	1,636	2.54				0.086%	5,501	2,166	3.30%	1,346	530	3.33%	5,558	2,188	2.4%	57	22	2.467%	5,606	2,207	1.84%	41	1.87%
Unincorporated Totals	39,673	15,102	2.58					48,328	18,465	29.00%	8,655	3,363	28.36%	49,824	19,028	21.9%	1,496	563	21.5%	51,114	19,513	16.80%	1,047	16.51%
DISTRICT-WIDE:																								
Post Falls Highway Dist.	54,224	21,603	2.51		39.15%			66,928	26,154	40.2%	12,704			91,423	36,423	40.2%	24,494			122,171	48,674	40.16%	22,520	
Lakes Highway Distrtict	63,423	23,906	2.65		45.79%			70,362	27,496	42.2%	6,939			96,113	36,269	42.2%	25,751			128,439	48,468	42.22%	20,972	
Eastside Highway District	12,241	5,163	2.37		8.84%			19,641	7,675	11.8%	7,400			26,830	11,321	11.8%	7,188			35,853	15,128	11.78%	7,453	
Worley Highway District	8,607	3,526	2.44		6.21%			13,468	5,263	8.1%	4,861			18,397	7,540	8.1%	4,929			24,584	10,076	8.08%	4,813	
District-wide Totals	138,495	54,198	2.49		100.00%			170,400	66,588	102.2%	31,905			232,763	91,553	102%	62,363			311,048	122,345	102.24%	55,756	
Kootenai County Total	138,494	54,200	2.52	54,195	100.00%	26.84%	2.40%	166,667	65,114	100.0%	28,173	10,914	100.0%	227,664	88,702	100%	60,997	23,588	100%	304,234	118,180	100.0%	53,066	100%

(1) 2018 population based on 2018 dwelling units multiplied by adopted PPH.

(2) Dwelling Units based on 2018 Kootenai County Structure data.

(3) Anticipated Average Annual Growth Rates were updated in 2010, Based on Historical growth rate from 2010 US Census Bureau Data, from 2000 to 2010.

(4) 2040 Population Projections were based on the 2018 population compounded using annual average growth rate over 22 years.

(5)2030 & 2040 Dwelling units were calculated by dividing 2030/2040 projected population by average (PPH) household size from US Census Bureau 2010

(6) Occupied dwelling units were calculated using 1.5% blanket vacancy rate. For appropriate jurisdictions, vacancy rates were averaged to include higher season vacancy occuring at the TAZ level.

(7) Unincorportaed area totals determined by using Kootenai County Structure (dwelling units) file and Highway District Boundaries in GIS. Unincorporated dwelling unit data include all dwelling units outside of city limits, as city estimates ONLY include dwelling units within current city boundaries (*so NOT ONLY OSFDUs). District-wide estimates include data for incorporated and unincorporated areas.

(8) District-wide dwelling units utilitized an average vacancy rate of 6.7% to incoporate the 1.5% vacancy, as well as the "seasonal" vacancies occuring at much higher rates.