From: Marge

To: Sam Imperati Oregon Consensus Assessment; Benton County Talks Trash

**Subject:** Spreadsheets regarding Coffin Butte Waste Stream over time and county contributions.

Date: Thursday, December 8, 2022 6:03:55 PM

Attachments: Coffin Butte Summary Spreadsheets Handout.docx

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## Hi Sam,

Please add this to the material to be distributed during our workgroup meeting on the 15th and add it to the workgroup compendium.

I had submitted a similar spreadsheet that is listed on the workgroup webpage but this is an improved version. Thanks,

Marge

## **Summary of Coffin Butte Annual Intake Tonnage and Benton County Revenue from PRC Reports**

1	Α	В	С	D	E	F		G	Н	
1	COF	FIN Butte S	ummary Spi	readsheet						
2			•		Tonnage:					
		PRC Proj			Benton Linn					
		Lifespan (3			Polk Marion					
3	YEAR	yr avg)	CB Tonnage		Lane		BC R	evnue		
4	2021	21.4		avg tons 2017-2021			\$	2,271,991		Coffin Butte Summary Worksheet
5	2020	21.9	863,210	979,304	511,000	59%	\$	2,495,658		This spreadsheet contains data from Republic Services PRC Reports from 1993 to the present.
6	2019	26.0	1,034,934	avg tons 2007-2016	482,000	46%	\$	2,636,416		The PRC report for 2013 is missing from county records. Tonnage estimated using an average of 2012 and 2014
7	2018	30.3	1,010,879	507,963	464,000	46%	\$	2,455,481		Column A notes the year.
8	2017	38.3		avg tons 1993-2006	458,000	48%	\$	1,767,684		Column B notes the projected lifespan noted in the PRC Reports paragraph Landfill Capacity,
9	2016	41.0	552,979	433,627			\$	1,428,605		ie. Using average disposal rate of 750,000 tons and three year density average.
10	2015	41.8	530,971				\$	1,333,313		Column C notes the reported waste stream tonnage for the year.
11	2014	48.0	499,688				\$	1,174,464		Column D notes the sum and average tonnage for the periods 2017-2021, 2006-2016 and 1993-2006
12	2013	45.1	486,564				\$	1,010,008		Column E notes the combined waste streams for the counties of Benton, Linn, Polk, Marion, and Lane.
13	2012	42.3	473,440		306,000	64%	\$	1,050,583		Republic Services has used these counties to define the term "regional landfill" in presentations.
14	2011	. 44.5	482,951				\$	1,019,552		Column F notes the percentage of the total waste stream contributed by those counties.
15	2010	42.2	458,590				\$	1,200,553		Column G notes the revenue received by Benton County from the Coffin Butte landfill franchise fees annually.
16	2009		519,058				\$	596,056		These numbers were provided by Benton County Financial Services staff.
17	2008		528,395				\$	1,269,244		
18	2007		546,996		300,000	55%	\$	1,265,525		
19	2006	i	618,339				\$	1,353,653		
20	2005		580,275					1,160,290		
21	2004		586,075		288,000	49%		1,267,023		
22	2003		550,506					1,040,515		
23	2002		453,261		264,000	58%		752,920		
24	2001		428,723				\$	427,238		
	2000		413,493							
26	1999 1998		403,697							
	1998		395,761 378,887							
	1997		368,704							
	1995		308,843							
31	1994		270,645							
32	1993		313,572							
33										

## **Coffin Butte Landfill Waste Stream by County from PRC Reports**

4	Α	В	С	D	E	F	G	Н	1	J	K	L	М	N	0
1 C	offin B	utte	Waste	e Strea	am fo	or Cou	inties lis	ted in	Repub	olic Ser	vices'	annual Cof	fin Butte 8	& Pa	cific Region Compost (PRC) Report
2 C	ounty	2020	1993- 1999	2000 tons	tons		2018 tons recd	2019 tons recd	2020 tons		% tons	% inc in tons from 2000- 2020	% inc in tons from 2016- 2017	5	Coffin Butte Waste Stream by Counties for years 2000 and years 2016-2020
3															This spreadsheet contains data from Republic Services PRC Reports from 1993 to the present. <b>Note</b> : Blank values in data columns for counties that were shown in the PRC report mean that the amount listed is less than 1000 tons.
4 B	enton	X	X	57	79	146	106	102	102	14%	12%	79%	85%	ó	Column A lists the county.
5 Li	inn	X	X	139	107	116	123	136	139	33%	16%	0%	8%	ó	Column B for the year 2020, xs are noted for each county shown in the PRC report.
6 P	olk	x	X	34	37	42	44	51	52	8%	6%	53%	14%	ó	Column C for the years 1993-1999 xs are noted for each county shown in the 1999 PRC report.
7 N	1arion	X	x	44	117	134	139	153	181	11%	21%	311%	15%	ó	NOTE: This 1999 report contained a table of data for the years 1993-1999.
8 La	ane	X	x	10	14	20	52	40	37	2%	4%	270%	43%	ó	Column D lists the tons received in 2000.
9 T	illamook	X	X	18	34	34	36	36	37	4%	4%	106%	0%	ó	Column E lists the tons received in 2016.
10 Y	amhill	X	X			37	38	42	26	0%	3%				Column F lists the tons received in 2017.
11 Li	ncoln	X	X	40	)	29	68	96	91	10%	11%	128%			Column G lists the tons received in 2018.
12 C	oos	x	x	11	27	1			4					ó	Column H lists the tons received in 2019.
13 W	/ashingto	x	x	33	49	254	275	249	80	8%	9%	142%	418%	ó	Column I lists the tons received in 2020.
	ackson		x												Column J lists the percentage the county contributed to the total tons recd in 2000
	1ultnoma		x	28	2					7%					Column K lists the percentage the county contributed to the total tons recd in 2020
	ouglas		x	2					1						Column L shows the % increase in tonnage from 2000-2020
	lackamas		X		13	44	43	47			2%				Column M shows the % increase in tonnage from 2016-2017
	olumbia		x		29						4%				Column 141 shows the 74 mercase in formage from 2010 2017
	matilla		^			J.	J.				-170				
	efferson		x												
	lamath		X												
	eschutes		X												
23 B	aker	x													
24 N	1alheur	X													
25 Jo	sephine	X	x												
26 C	lark, WA	X	x												
27 C	owlitz, W	X													
28 N	1-Clackar	X					10	7	8		1%				
29 N	1-Multno	X													
30 N	1-Washir	X				40	42	36	55		6%				
31 T	OTAL			416	506	929	1008	1029	861						
32				Blank	values	indica	te annual	amoun	ts of les	s than 1	000 ton	S			