

## Arrowbear Park County Water District

### Calculation of District APPROPRIATION LIMITS 2022-2023

Per Capita Personal Income Change: 7.55% Converted to a factor = 1.0755  
$$\frac{7.55+100}{100} = 1.0755$$

Population Change: -0.20% Converted to a factor = .9954  
$$\frac{-0.46+100}{100} = .9954$$

Ratio of Change:  $1.0775 \times .9954 = 1.0725$

The change factor of 1.0725 is then applied to the 2021-2022 approved appropriation limit of \$2,100,773.80.

Therefore, the new appropriations limit for 2022-2023 is:

$$1.0725 \times \$2,100,773.80 = \mathbf{\$2,253,079.90}$$

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(File: AppropCalc2022-23.doc)  
(Data from California Dept. of Finance Letter of May 2022)

- A. **Price Factor:** Article XIII B specifies that local jurisdictions select their cost of living factor to compute their appropriation limit by a vote of their governing body. The cost of living factor provided here is per capita personal income. If the percentage change in per capita personal income is selected, the percentage change to be used in setting the fiscal year 2022-23 appropriation limit is:

Per Capita Personal Income

Fiscal Year (FY)	Percentage change over prior year
2022-23	7.55

- B. Following is an example using sample population change and the change in California per capita personal income as growth factors in computing a 2022-23 appropriation limit.

**2022-23:**

Per Capita Cost of Living Change = 7.55 percent  
Population Change = -0.30 percent

Per Capita Cost of Living converted to a ratio:  $\frac{7.55 + 100}{100} = 1.0755$

Population converted to a ratio:  $\frac{-0.30 + 100}{100} = 0.997$

Calculation of factor for FY 2022-23:  $1.0755 \times 0.997 = 1.0723$

**Attachment B**  
**Annual Percent Change in Population Minus Exclusions\***  
**January 1, 2021 to January 1, 2022 and Total Population, January 1, 2022**

<b>County City</b>	<b><u>Percent Change</u></b>	<b><u>--- Population Minus Exclusions ---</u></b>		<b><u>Total Population</u></b>
	<b>2021-2022</b>	<b>1-1-21</b>	<b>1-1-22</b>	<b>1-1-2022</b>
San Bernardino				
Adelanto	-0.58	36,569	36,357	36,357
Apple Valley	-0.70	76,160	75,628	75,628
Barstow	-0.56	24,996	24,855	25,202
Big Bear Lake	-0.26	5,054	5,041	5,041
Chino	1.75	86,713	88,228	91,998
Chino Hills	-0.60	78,437	77,964	77,964
Colton	-0.44	53,853	53,617	53,617
Fontana	1.39	209,889	212,809	212,809
Grand Terrace	-0.68	13,131	13,042	13,042
Hesperia	0.10	100,225	100,324	100,324
Highland	-0.65	56,915	56,546	56,546
Loma Linda	0.18	25,269	25,314	25,349
Montclair	-0.54	38,052	37,846	37,846
Needles	-0.79	4,915	4,876	4,876
Ontario	1.60	176,689	179,516	179,516
Rancho Cucamonga	0.00	174,484	174,476	174,476
Redlands	-0.48	72,933	72,585	72,585
Rialto	-0.09	104,050	103,954	103,954
San Bernardino	-0.55	220,768	219,544	220,840
Twentynine Palms	-0.77	15,895	15,772	27,685
Upland	0.31	78,891	79,139	79,139
Victorville	0.82	131,522	132,597	136,561
Yucaipa	-0.61	54,830	54,494	54,494
Yucca Valley	-0.15	21,846	21,813	21,813
Unincorporated	-0.46	292,872	291,532	300,003
County Total	0.14	2,154,958	2,157,869	2,187,665

\*Exclusions include residents on federal military installations and group quarters residents in state mental institutions, state and federal correctional institutions and veteran homes.