

Education- Funding for General Education Programs- Definition Alterations

HB0598

Enrollment (September 30 for each year)

Year	2020-2021	2021-2022	2022-2023	2023 -2024
Enrollment	A_3	A_2	A_1	A_0

Current	New	
$A_0 = \text{Greater} \left(A_1, \frac{A_1 + A_2 + A_3}{3} \right)$	$A_0 = \text{Greatest} \left(A_1, \frac{A_1 + A_2 + A_3}{3}, A_1 + \frac{A_1 - A_3}{2} \right)$	
$\text{Three-year mean} = \frac{A_1 + A_2 + A_3}{3}$	$\text{Growth Formula} = A_1 + \frac{A_1 - A_3}{2}$	
<p>Case 1</p> <p style="font-size: small;">Enrollment Number vs Year</p>	<p>Case 2</p> <p style="font-size: small;">Enrollment Number vs Year</p>	<p>Case 3</p> <p style="font-size: small;">Enrollment Number vs Year</p>

Year	2020-2021	2021-2022	2022-2023	2023-2024
Enrollment	$A_3 = 1000$	$A_2 = 1020$	$A_1 = 1060$	$A_0 = ?$

<u>Current:</u>	$A_0 = \text{Greater}\left(1060, \frac{1060 + 1020 + 1000}{3}\right)$ $= \text{Greater}(1060, 1027)$ $= 1060$
<u>New:</u>	$A_0 = \text{Greatest}\left(1060, \frac{1060 + 1020 + 1000}{3}, 1060 + \frac{(1060 - 1000)}{2}\right)$ $= \text{Greatest}(1060, 1027, 1090)$ $= 1090$