## **Unit 14 Supplement**

Hui-Jun Chen

February 23, 2022

The Ohio State University

## **Multiplier Process**

Definition: 
$$MPC = \frac{\Delta C}{\Delta Y}$$

- The initial increase in spending is \$x, from A to B
- B will spend  $\$x \times MPC$  back to A
- This process continues, and the total increase in GDP is

