

## I Like the Bike But Do We Need a Tax Hike?

## Readings:

Tj6-1Tax Expenditure Basics
Tj6-2 Effects \& Considerations
Tj6-3 Tax Expenditure Example
No Vehicles in the Park

Ten people live in the State of Amity (you can add as many zeros to that 10 to make it realistic if you like). Each person earns $\$ 10,000$. The people form a government having a legislature (all of them), a president, and a court. The legislature needs $\$ 10,000$ to pay for all the goods and services that they want it to perform. They vote to impose a tax of $10 \%$ on their income to raise this money. This means each of them will pay $\$ 1,000$ each.

One state legislator has proposed encouraging bike riding. The Legislature has hired you as a consultant to consider these issues.
$1 \quad$ What are some of the pros and cons of enacting a policy that encourages bike riding?
2 What are some of the non-tax ways could enact such a policy?
3 Describe the results for the taxpayers and state revenue of enacting a policy through a tax preference in the income tax in the form of:
a $\$ 300$ Exclusion
b $\quad \$ 300$ Deduction
c $\quad \$ 200$ Credit
For purposes of determining the effects assume that the bikes cost $\$ 300$ dollars and only half (5) of the citizens of Amity buy bikes. Alicia, Bob, Carla, Diego, Elena)

4 Draft a law which would allow a $\$ 300$ deduction for anyone who buys a $\$ 300$ bike

