

Visit 3 Classroom Prep Project Notes

A.P. ENVIRONMENTAL SCIENCE TERMS & CONCEPTS TO RECALL:

**Cost Benefit Analysis * Mass Transit * Light Rail * Bus Rapid Transit * Air Pollution *
External Costs (True Costs) * Ecological Footprint**

- Many of the choices your plan will include are NOT choices that are being made by communities and builders today.
 - Why do you think this is?
 - Can your group identify ways that will improve our current process?
- For your plan complete a quick Cost Benefit Analysis, recording your considerations below. Every decision has a cost that must be weighed against the benefit. Costs are not always monetary, and sometimes even the true monetary cost can be hidden.
- Consider the social trade offs, what groups will benefit, how can you gather their support; what groups might lose and can your plan be adjusted to address this.

Selected Item	'Cost' not specifically \$ for this Selection	Actual \$'s - \$ to \$\$\$\$\$	Benefit of this Selection