Keypad Polling

Transportation and Infrastructure Working Group
June 20, 2013
Have you ever lied to your mother?

A. Only once, and candy was involved
B. Yes, but my brother/sister made me
C. Only when it was in her best interest
D. Never
E. More times than I can count
Transportation Choices: Short-Term Strategies (Pick top three)

1. Smartphone app for carpools, bus routes
2. Identify areas such as parks/recreation, healthcare schools, shopping and jobs that are not serviced by existing routes
3. Increase enforcement of laws protecting pedestrians and bicyclists
4. Increase frequency of service along fixed routes
5. Offer incentives for development along identified transit corridors including infill development
6. Construct sidewalks.
7. Mobilize neighborhood groups to tell leaders what they want (bottom-up).
8. Media campaign regarding what is available
9. Reduce barriers to change zoning from traditional to form based
10. Develop both formal public and non-governmental volunteer mechanisms for providing door to door assisted transportation.
Transportation Choices: Long-Term Strategies
(Pick top three)

1. Create a RTA - part of mission to promote establishment of TOD
2. Integrated system between CAC, ETHRA and KAT to enable connectivity and frequency
3. Regional collaboration to align budgetary priorities to link existing and planned development.
4. Not put as much money into roadway capacity rather add to transit corridors
5. Link stations (bus, rail, PNR) to homes/neighborhoods via bike/ped connections (greenways, sidewalks, bike lanes, etc.)
6. Regional transit authority to link outlying communities and centers
7. More direct especially for East/west and North/south travel to reduce need for transfers
8. Local and regional bicycle and pedestrian options to commercial, service and major activity centers.
Efficient Infrastructure: Short-Term Strategies (Pick top three)

1. Public awareness/education on need to fund maintenance.
2. Incentivize redevelopment in existing areas (fund clean ups- grey and brownfield, fund infrastructure improvements, enhance connections)
3. Establish a regional board for regional infrastructure development to coordinate planning, investment and development
4. Develop a regional master plan for road and utilities infrastructure.
5. Adequate infrastructure requirements for major new developments (roads, water, sewer)
6. Educate public on impacts of development and litter, etc on watersheds
7. Better account for lifecycle cost in existing infrastructure systems
8. Regional action plan for infrastructure development (coordination of schools, transportation, shopping, locations)
9. Bigger incentives for energy efficiency and alternative energy
10. Coordination between the planning commissions and legislative bodies on the timing of development
## Efficient Infrastructure: Long-Term Strategies (Pick top three)

| 9 | 1. More directed planned improvement and extension of infrastructure in advance of new development. |
| 9 | 2. Promote density and mixed use |
| 6 | 3. Every municipality use codes and professional education to ensure new infrastructure is built to be maintainable. |
| 2 | 4. Compatible building and zoning codes across the region |
| 2 | 5. Coordinate Transportation Management Centers at TDOT and City of Knoxville and other regional stakeholders |
| 6 | 6. Require maintenance plan (inc costs) as part of a capital project (lifecycle costing). |
| 7 | 7. Require energy efficiency in construction codes |
| 5 | 8. Develop advanced traffic management systems (traffic signals and communications) |
| 10 | 9. Reduce per unit demand for infrastructure capacity (water and energy use, substitution for auto use). |
The technology used today was helpful.

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<tr>
<th></th>
<th>A. Strongly Agree</th>
<th>B. Agree Somewhat</th>
<th>C. Neither Agree nor Disagree</th>
<th>D. Disagree Somewhat</th>
<th>E. Strongly Disagree</th>
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