Visualize 2045

Initial Opinion Survey Results and Preview of Focus Groups

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Access for All Committee

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transportation plan **Capital Region**

Background on the Survey

Objective:

- to gain insights on:
 - the impacts of the pandemic on transportation planning
 - preferred transportation improvements (relative to TPB policy priorities)
 - future / external factors to be considered

Overview:

- Conducted fall 2020; more than 2,400 responses
- Statistically significant for TPB planning area and 10 subareas
- Supported by consultant with survey expertise
- Conducted largely online, in English and Spanish



Survey Contents

- Travel during COVID-19 pandemic
 - general travel
 - job related travel
 - deliveries
- Our transportation future (thinking 1 year after end of pandemic)
 - transportation system improvement
 - development and congestion
 - ways to increase use of alternative travel modes
- Future & External factors
 - climate change
 - equity
 - autonomous vehicles



High-level Findings
Related to TPB Policy
Priorities

More details later



System Improvements

System satisfaction (meet needs)

- 55% said "well" or "very well"
- 21% said "poorly" or "very poorly"
- 24% said "neither well nor poorly"

More likely to take bus

- 40% chose "if buses arrived on a reliable schedule"
- 40% chose "if buses traveled more quickly"
- 71% support dedicated bus lanes; 54% supported such bus lanes, even if a lane of on-street parking was removed

More likely to take rail

- 40% chose "if trains came more frequently"
- 35% chose "if trains were less crowded"



Development And Congestion

Land Use

- When asked where they believe future development should be encouraged, the most popular responses were "in existing core cities" (35%) and "in older suburbs" (31%).
- When asked where they'd prefer to live, responses were more evenly divided: new suburbs (27%), older suburbs (27%), existing core cities (25%), rural areas (21%).

Congestion

- The vast majority of respondents (83%) said that traffic congestion is a concern
- Less than half (44%) said it is a significant concern that impacts their quality of life.



Alternative Travel Modes

Ped/bike station access

- What would make respondents more likely to walk, bike, or use an epowered device to transit?
 - 36% chose "if there were sidewalks & safe crossings all the way there"
 - 27% chose "if my route to the train or bus was quicker or more direct"

Teleworking

 Once the pandemic is over, two-thirds (65%) would prefer to telework some days; 26% want to telework full-time

Climate change (potential motivator)

- 88% agree that human actions contribute to climate change; 73% strongly agree
- 84% agreed that elected officials need to consider the impacts of climate change when planning for the future, 72 % strongly agree.



Next Steps: Focus Groups



Focus Groups: Purpose

- Supplement the data from the public opinion survey
- Contextualize and supplement transportation issues
- Incorporating equity considerations
- Three themes guiding the discussion:
 - Equity
 - Climate Change
 - Safety



General Information

- January 5 February 9, 2021
- Partnered with ICF to recruit participants
 - Social media, craigslist, convenience sampling
- 11 virtual focus groups (hosted via Zoom)
 - Geographic location (Core, Inner & Outer Suburbs)
 - Demographics (Age, Race/Ethnicity, Income, Spanish language)



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