



METROPOLITAN
TRANSPORTATION
COMMISSION

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Memorandum

TO: Minority Citizens Advisory Committee –
Equity Analysis Subcommittee

DATE: November 13, 2009

FR: Pam Grove

W.I.: 1114

RE: Snapshot Analysis: Continued Discussion

At its last meeting, the subcommittee reviewed the presentation Jennifer Yeaman would present at the November 13 Planning Committee. Staff will update the subcommittee on the results of that presentation, as well as participate in a discussion of next steps.

The subcommittee requested a reminder of the initial list of “parking lot” items. That list includes:

- How to contextualize analysis of COC in the region, as well as transportation-disadvantaged residents residing in non-COC areas.
- Explore barriers and gaps in obtaining “apples-to-apples” data about transit operators’ service delivery
- Discuss how other regional surveys/studies (such as the MTC Transit Passenger Demographics Survey, Short Range Transit Plans, the CBTPs, etc.) can lend data to the analysis.
- Environment – further discussion of various pollutants measured by the Bay Area Air Quality Management District and the role of the transportation system in the emissions inventory.
- Looking at financial investments in the transportation system.
- Question: will we be able to track bike/ped data in the future?

While some of the above items may have already been considered, the subcommittee may want to check the list for feasibility and inclusion in any future recommendations.

Also at your last meeting, subcommittee members were asked to bring any maps received to date to this upcoming meeting. Those maps are:

Maps from August and October Meetings

- Communities of Concern Map
- Map 1a – Transit availability (walk distance to stop, in 2006)
- Map 1b – Transit service frequency/capacity (in 2006)
- Map 1e – Auto availability (in 2000)
- Map 1g – Auto availability and transit accessibility

- Map 2a – Access to essential destinations by 30-minute transit trip (in 2006)
- Map 2b – Access to essential destinations by 15-minute walk (in 2006)
- Map 2c – Access to essential destinations by 30-minute auto trip (in 2006)
- Map 3a – Auto travel time to work (in 2000)
- Map 3b – Transit travel time to work (in 2000)
- Map 4a – Transportation costs as percent of income (\$35,000, in 2000)
- Map 4b – Housing and Transportation costs as percent of income (\$35,000, in 2000)
- Map 4c – Household housing costs greater than 50% of income (in 2000)
- Map 5c – Bicycle collisions (in 2006)
- Map 5d – Pedestrian collisions (in 2006)
- Map 6b – On-road diesel particulate matter 10 in lbs./day (in 2005)
- Map 6x – Off-road diesel particulate matter 10 in lbs./day (in 2006)

Maps from November Meeting

- Map 1i – transit frequency in 2009 (can compare to Map 1b – frequency in 2006); this 1b overrides the OLD 1b)
- Tabular Summary (not actually a map)
- Map 5c – bike/ped collisions combined
- Map 6a – Diesel PM 2.5 (from on-road sources) in 2005 lbs. per day
- Map 6b – Total diesel PM 2.5, coarse particulates (also on-road in 2005 lbs./day)
- Map 1d – Walkability in Alameda County