

ATTACHMENT A -- DRAFT SNAPSHOT METRICS

11/2/09

Theme	Have Data?	Measure	Key Questions Posed	Proposed Answer to be Produced by Analysis	Additional Population Subgroup(s)	Timeframe for Poss. Updates
Transportation Availability and Choices	✓	Transit Availability (Stop Density)	How frequent is the transit available in communities of concern?	1) Regional map of summary index by neighborhood for each measure 2) List of summary results for each community of concern (CoC)	Non drivers or likely non-drivers (including zero-vehicle households, seniors, youth, people with disabilities)	Annual
	✓	Transit Service Frequency				Annual
	✓	Change in Transit Service 2006-2009				Annual
	✓	Walkability (Destinations reachable by walking)				EDD Data?
	✓	Auto Availability (Households with at least one vehicle)				RTP
	✓	Transportation Availability Summary Index				Varies
Accessibility	✓	Access to Essential Destinations by 30-minute auto trip	How accessible are essential destinations?	1) Regional map of summary index by neighborhood 2) List of summary results for each CoC	Non drivers or likely non-drivers	RTP
	✓	Access to Essential Destinations by 30-minute transit trip				RTP
	✓	Access to Essential Destinations by 15-minute walk				RTP
Mobility	✓	Average transit travel time to work vs. auto travel time	Are transit users enjoying travel time savings compared to auto users?	1) Regional map of summary by neighborhood 2) List of summary results for each CoC	Non drivers or likely non-drivers	RTP
Affordability	✓	Transportation Costs as Percent of Household Income	How affordable is transportation to residents?	1) Regional map of summary by neighborhood 2) List of summary results for each CoC	Low Income Households	RTP
	✓	Housing Costs as Percent of Household Income				RTP
	✓	Households with Housing Costs > 50% of Income				RTP
Safety	✓	Pedestrian/Bicycle collisions	How safe is it for residents to get to their destination?	Regional map of summary	TBD	Annual
Environment	✓	Total Diesel PM2.5 from all sources	What is the emissions density of diesel particulates in CoCs and how does the transportation system impact it?	Regional map of diesel particulate emissions density for each measure**	Air District CARE Communities	RTP
	✓	Total Diesel PM2.5 from on-road mobile sources				RTP
	✓	Diesel PM2.5 from on-road mobile sources as a % of total from all sources				RTP

** Data to be provided by the Bay Area Air Quality Management District as available.