County of Los Angeles – Department of Public Health

**ATTACHMENT R - EPS**

Substance Abuse Prevention and Control

**PROBLEM ANALYSIS WORKING LOGIC MODEL**

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| **AGENCY** |  | **AGENCY CODE** |  |
| **CONTRACT TYPE**  | Environmental Prevention Services (EPS) |  **CITY/AREA**  |  |

**PURPOSE:** This is the last step in organizing and analyzing your data before defining the local alcohol related priorities and then progressing towards strategy development and implementation. Given the EPS’ regional role, data from multiple cities/communities within the target Service Planning Area (SPA) must be examined to identify areas with the highest alcohol related problems. These findings will later assist the EPS in determining what environmental services to initiate and where, and provide the coalition membership with the data needed to develop its strategic priorities for the SPA.

This *Problem Analysis Working Logic Model* is designed as a place to put just the most important *summary* findings to help in this transition from Strategic Prevention Framework (SPF) Step 1 Assessment to Step 3 Planning. Therefore, your agency and its evaluator need to review, organize, and analyze all the data collected throughout the assessment process, and understand data gaps, *before* completing this form. The EPS may also need to review data collected by the Comprehensive Prevention Services (CPS) providers to ensure adequate representation of cities/communities in the SPA. This form will help outline which problem related contributing factors and local conditions are the highest and lowest priorities for youth and young adults in specific target area(s) based on available data. The format intentionally mirrors Substance Abuse Prevention and Control’s Goals (Problems), Long-Term Objectives (Contributing Factors) and Short-Term Objectives (County Conditions) as all funded prevention services must clearly align with this framework (see Prevention Manual page 5 for details). See References 1-5 for a sample and additional information.

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| **PROBLEM**What actual AOD use rates look like in the target community(ies) for select populations (youth, and young adults). |   | **CONTRIBUTING FACTORS**Those broad/generic factors that create the risk or directly lead to (contribute) the creation of the problem.  |   | **COUNTY CONDITIONS**Risks prioritized by the County that lead to Contributing Factors. These are still broad and generic so it may be an issue overall for the County but not necessarily for the local community. |   | **LOCAL CONDITIONS**What the County Condition really look like at the local level. These are very specific to the target community(ies) and will guide development of activities. |
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**STEP 1 - Preparation**: Review and analyze alcohol related data from core cities/communities in the SPA with key staff and the evaluator (include data from CPS agencies as needed). Also, review and analyze marijuana related data for at least one city/community in the SPA. Next, develop a system for organizing the data so you can understand the relationships between the data points and how to begin prioritizing and grouping findings. To get started, the forms used at the CCAT training and sample prioritizing questions are available, but are not required (References 1, 2, and 3). *Once the data is well-organized and understood, proceed to Steps 2-7 and the form below.*

**STEP 2 - Problem**: For alcohol, insert data on use rates in the “Problem” box to support or refute that underage/binge drinking is an issue for the identified city/community. EPS agencies need to proceed to the “Contributing Factor” box for the core cities/communities in the SPA and as agreed with the County. EPS agencies will also work through the logic model for marijuana in one city/community to begin exploring whether environmental efforts to address those problems could be effective. See Reference #4 for data source suggestions.

**STEP 3 – Contributing Factor**: For the cities/communities identified above, insert data in the “Contributing Factor” boxes to support or refute that the Contributing Factor identified by SAPC at the County level is an issue for your local community. Only Contributing Factors identified by the County can ultimately be addressed by services. See Reference #4 for data source suggestions.

**STEP 4 – County Condition:** Review the County Condition and ensure that any data included under the Local Condition (Step 5) aligns with those County Conditions. No data is inserted in this column.

**STEP 5 – Local Condition**: For Contributing Factors that were identified as the highest priorities, insert local data in the “Local Condition” boxes that supports or refutes the “Contributing Factor” and associated “County Condition” as an issue for your local community. Only Local Conditions that align with County Conditions and supported by evidence can ultimately be addressed by services.

**STEP 6 – Form Submission**: Submit the template below to your SAPC Prevention Liaison for review and approval by June 11, 2012 once Steps 2 through 5 are complete.

**STEP 7 – Final Version**: Upon approval by your SAPC Liaison, create two final versions of the *Problem Analysis Logic Model*: one to outline the priorities in city(ies)/community(ies) where the EPS intends to provide environmental services and another that could be distributed when the coalition is fully launched and alcohol related priorities discussed. Delete the alcohol related Contributing Factors and County Conditions that were not shown by the data to be of highest priority in the selected city(ies)/community(ies). The final versions of the *Problem Analysis Logic Model* must be submitted by June 29, 2012. The first version that focuses on EPS services will then be used to develop the *Planning Logic Model*. The coalition focused version will be discussed further at a later date.

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| Associated with SAPC Goal 1; Long Term Objectives 1.1 and 1.2; and Short-Term Objectives 1.1.1, 1.1.2, 1.1.3, 1.2.1, 1.2.2, 1.2.3, and 1.2.4 |
| **Problem Analysis Logic Model: Underage and Binge Drinking among Youth and Young Adults (12-24)** |
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| **PROBLEM** |  | **CONTRIBUTING FACTORS** |  | **COUNTY CONDITIONS** |  | **LOCAL CONDITIONS** |
|  |  |  |  |  |  |  |
| **City/Community: [insert name]****Insert one sentence summary and substantiate with data below:***Use of alcohol on one or more days in the past 30 days by age is as follows* (YFS-D8 and YAFS-D8): \* [insert %] of youth (12-17), or [insert #] of [insert #] respondents; \* [insert %] of young adults (18-20), or [insert #] of [insert #] respondents;\* [insert %] of young adults (21-24),or [insert #] of [insert #] respondents.*Drinking 5+ alcoholic drinks in a row on [insert #] of days in the past 30 days by age is as follows* (YFS-D9 and YAFS-D9):\* [insert %] of youth (12-17), or [insert #] of [insert #] respondents; \* [insert %] of young adults (18-20), or [insert #] of [insert #] respondents;\* [insert %] of young adults (21-24), or [insert #] of [insert #] respondents.Insert additional data here, including CHKS data by school if available, to support or refute that UNDERAGE AND/OR BINGE DRINKING is a problem among youth and young adults in the target city/community. Include data source(s).**CITY RANKING:** Alcohol related problems in[insert city] ranks [insert #] of [insert #] among cities reviewed in SPA [insert #]. *Proceed to the contributing factors.* |  | **ACCESS AND AVAILABILITY** |  |  |  |  |
|  | **Insert subheading; a one sentence summary statement.** Insert data here that supports or refutes that ACCESS and/or AVAILABILITY is a PRIMARY contributing factor to alcohol use by youth in the target community(ies). Include data source(s).*Proceed to local conditions.* |  | **RETAIL ACCESS BY MINORS****(Do Not Add Data or Comment Here)** |  | **Insert Subheading**Insert data that supports retail access as a local issue. If not, insert *Not A Local Priority Issue*. Include source(s).  |
|  |  |  |  |  |
|  |  | **SOCIAL ACCESS BY MINORS****(Do Not Add Data or Comment Here)** |  | **Insert Subheading**Insert data that supports social access as a local issue. If not, insert *Not A Local Priority Issue*. Include source(s). |
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|  |  | **COMMUNITY AVAILABILITY BY MINORS****(Do Not Add Data or Comment Here)** |  | **Insert Subheading**Insert data that supports community availability as a local issue. If not, insert *Not A Local Priority Issue*. Include source(s). |
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|  | **SOCIAL NORMS** |  |  |  |  |
|  | **Insert subheading; a one sentence summary statement.** Insert data here that supports or refutes that SOCIAL NORMS are a PRIMARY contributing factor to alcohol use by youth and young adults in the target community(ies). Include data source(s).*Proceed to local conditions.* |  | **PARENT/GUARDIAN APPROVAL****(Do Not Add Data or Comment Here)** |  | **Insert Subheading**Insert data that supports parental/guardian approval as a local issue. If not, insert *Not A Local Priority Issue*. Include source(s). |
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|  |  | **ALCOHOL RISKS NOT RECOGNIZED****(Do Not Add Data or Comment Here)** |  | **Insert Subheading**Insert data that supports unrecognized alcohol risk as a local issue. If not, insert *Not A Local Priority Issue*. Include sources. |
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|  |  | **HIGH SOCIAL INFLUENCE****(Do Not Add Data or Comment Here)** |  | **Insert Subheading**Insert data that supports high social influence as a local issue. If not, insert *Not A Local Priority Issue*. Include source(s). |
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|  |  | **EXPOSURE TO ADVERTISEMENTS****(Do Not Add Data or Comment Here)** |  | **Insert Subheading**Insert data that supports advertisement exposure as a local issue. If not, insert *Not A Local Priority Issue*. Include source(s). |

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**TO ADD ADDITIONAL CITIES/COMMUNITIES COPY THE BLANK TABLE ABOVE AND PASTE BELOW**

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| Associated with SAPC Goal 2; Long Term Objectives 2.1 and 2.2; and Short-Term Objectives 2.1.1, 2.1.2, 2.2.1, and 2.2.2 |
| **Problem Analysis Logic Model: Illicit Drug (Marijuana) Use Among Youth and Young Adults** |
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| **PROBLEM** |  | **CONTRIBUTING FACTORS** |  | **COUNTY CONDITIONS** |  | **LOCAL CONDITIONS** |
|  |  |  |  |  |  |  |
| **City/Community: [insert name]****Insert one sentence summary and substantiate with data below:***Use of marijuana on one or more days in the past 30 days by age is as follows* (YFS-D10 & YAFS-D10): \* [insert %] of youth (12-17), or [insert #] of [insert #] respondents; \* [insert %] of young adults (18-24), or [insert #] of [insert #] respondents;Insert additional data here, including CHKS data by school if available, to support or refute that MARIJUANA is a priority problem among youth and young adults in the target city/community. Include data source(s).*Proceed to the contributing factors.**.* |  | **ACCESS AND AVAILABILITY** |  |  |  |  |
|  | **Insert subheading; a one sentence summary statement.** Insert data here that supports or refutes that ACCESS and/or AVAILABILITY is a PRIMARY contributing factor to marijuana use by youth and young adults in the target community(ies). Include data source(s).*Proceed to local conditions.* |  | **ACCESS IN HOMES/PARTIES/PUBLIC****(Do Not Add Data or Comment Here)** |  | **Insert Subheading**Insert data that supports home or public access as a local issue. If not, insert *Not A Local Priority Issue*. Include source(s). |
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|  |  | **RETAIL ACCESS BY MINORS****(Do Not Add Data or Comment Here)** |  | **Insert Subheading**Insert data that supports retail access as a local issue. If not, insert *Not A Local Priority Issue*. Include source(s). |
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|  | **COMMUNITY CONDITIONS** |  |  |  |  |
|  | **Insert subheading; a one sentence summary statement.** Insert data here that supports or refutes that COMMUNITY CONDITIONS are a PRIMARY contributing factor to marijuana use by youth and young adults in the target community(ies). Include data source(s).*Proceed to local conditions.* |  | **NEIGHBORHOOD TOLERANCE****(Do Not Add Data or Comment Here)** |  | **Insert Subheading**Insert data that supports neighborhood tolerance as a local issue. If not, insert *Not A Local Priority Issue*. Include source(s). |
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|  |  | **NUISANCE LOCATIONS****(Do Not Add Data or Comment Here)** |  | **Insert Subheading**Insert data that supports nuisance locations as a local issue. If not, insert *Not A Local Priority Issue*. Include source(s). |
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