

Warriors Arena

Environmental Leadership Development Project

Assessment of Compliance with Transportation Efficiency Criterion

Statutory requirement:

The project will achieve at least 10 percent greater transportation efficiency than comparable projects. The applicant shall provide information setting forth its basis for determining and evaluating comparable projects and their transportation efficiency, and how the project will achieve at least 10 percent greater transportation efficiency. For residential projects, the applicant shall also submit information demonstrating that the number of vehicle trips by residents divided by the number of residents is 10 percent more efficient than for comparable projects. For the purposes of this provision, comparable means a project of the same size, capacity and location type.

The project achieves the required improvement in travel efficiency first by demonstrating sufficient auto mode share reduction resulting from a Muni Special Event Transit Service Plan (TSP) that will be implemented by the city, and second by providing a menu of travel demand management strategies it will implement if that transit program were not implemented by the city, or if implementing the TSP does not achieve the specified mode shift. Third party assessment will verify that the mode share targets have been reached. The following tables show estimated auto mode share reductions due to the TSP and to the Travel Demand Management program (TDM):

| <i>Event Patrons</i> | <i>Auto mode share without TSP/TDM</i> | <i>Auto mode share with TSP/TDM</i> | <i>Reduction</i> |
|----------------------|--|-------------------------------------|------------------|
| <i>Weekday</i> | <i>70%</i> | <i>54%</i> | <i>23%</i> |
| <i>Saturday</i> | <i>70%</i> | <i>60%</i> | <i>14%</i> |

Source: Copy of GS Warriors Trip Gen 2015 01 20 v3 - TSP vs no TSP.xlsx

| <i>Daily Full Time Employees and Visitors – Non Retail Uses</i> | <i>Auto mode share without TDM</i> | <i>Auto mode share with TDM</i> | <i>Reduction</i> |
|---|------------------------------------|---------------------------------|------------------|
| | <i>57%</i> | <i>48%</i> | <i>16%</i> |
| <i>Daily Full Time Employees and Visitors – Retail Uses</i> | <i>64%</i> | <i>48%</i> | <i>25%</i> |

Source: Application for Environmental Leadership Development Project: Golden State Warriors Event Center and Mixed-Use Development at Mission Bay Blocks 29-32, Exhibit C-1

A reduction in auto mode share leads to an equivalent reduction in auto trips attracted to the project. For each analyzed trip purpose, the mode share is shown to decrease by greater than 10%. Therefore, the project achieves in excess of a 10% reduction in automobile trips, achieving sufficient transportation efficiency improvement to qualify as an Environmental Leadership Development Project.