## ApPENDIX J

## Cumulative Analysis

Cumulative Population, Housing, Employment, and Student Generation

| ID | Land Use | Dwelling Units | Population ${ }^{1}$ | Commercial Space (sf) | Employee Generation Rate ${ }^{2}$ | Employees | Elementary Students ${ }^{3}$ | Middle School Students ${ }^{3}$ | High School Students ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Office |  |  | 89,825 | 4.0 | 359 | 44 | 12 | 25 |
| 2 | Apartments <br> Retail <br> Production Space | 310 | 698 | $\begin{aligned} & 11,375 \\ & 11,375 \end{aligned}$ | $\begin{gathered} 2.0 \\ 2.0^{5} \end{gathered}$ | $\begin{aligned} & 23 \\ & 23 \end{aligned}$ | $\begin{gathered} 70 \\ 3 \\ 3 \end{gathered}$ | $\begin{gathered} 19 \\ 1 \\ 1 \end{gathered}$ | $\begin{gathered} 40 \\ 2 \\ 2 \end{gathered}$ |
| 4 | Hotel <br> Retail <br> Restaurant |  |  | $\begin{gathered} 66 \text { rooms } \\ 840 \\ 2,130 \end{gathered}$ | $\begin{gathered} 0.5 \text { per room } \\ 2.0 \\ 4.0 \end{gathered}$ | $\begin{gathered} 33 \\ 2 \\ 9 \end{gathered}$ | $\begin{aligned} & 4 \\ & 0 \\ & 1 \end{aligned}$ | $\begin{aligned} & 1 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 2 \\ & 0 \\ & 1 \end{aligned}$ |
| 5 | Apartments <br> Retail <br> Hotel <br> Quality Restaurant <br> High-Turnover Restaurant <br> Fast-Food Restaurant <br> Art Gallery <br> Design Incubator | 129 | 290 | $\begin{gathered} 26,979 \\ 113 \text { rooms } \\ 15,197 \\ 13,634 \\ 2,888 \\ 10,341 \\ 3,430 \\ \hline \end{gathered}$ | 2.0 0.5 per room 4.0 4.0 6.7 $1.35^{4}$ $1.35^{4}$ | $\begin{gathered} 54 \\ 57 \\ 61 \\ 55 \\ 19 \\ 14 \\ 5 \end{gathered}$ | $\begin{gathered} 29 \\ 6 \\ 7 \\ 8 \\ 6 \\ 2 \\ 2 \\ 1 \end{gathered}$ | $\begin{aligned} & 8 \\ & 2 \\ & 2 \\ & 2 \\ & 2 \\ & 1 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{gathered} \hline 17 \\ 4 \\ 4 \\ 4 \\ 4 \\ 1 \\ 1 \\ 1 \\ 0 \\ \hline \end{gathered}$ |
| 6 | Apartments <br> Creative Office <br> Retail <br> Restaurant | 328 | 738 | $\begin{gathered} 27,300 \\ 6,400 \\ 5,700 \end{gathered}$ | $\begin{aligned} & 4.0 \\ & 2.0 \\ & 4.0 \end{aligned}$ | $\begin{gathered} 109 \\ 13 \\ 23 \end{gathered}$ | $\begin{gathered} 74 \\ 14 \\ 2 \\ 3 \end{gathered}$ | $\begin{gathered} 20 \\ 4 \\ 0 \\ 1 \end{gathered}$ | $\begin{gathered} 43 \\ 8 \\ 1 \\ 2 \end{gathered}$ |
| 7 | Apartments <br> Retail | 160 | 360 | 7,500 | 2.0 | 15 | $\begin{gathered} 36 \\ 2 \end{gathered}$ | $\begin{gathered} 10 \\ 0 \end{gathered}$ | $\begin{gathered} 21 \\ 1 \end{gathered}$ |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 23 | Live-Work Apartments | 4 | 9 |  |  |  | 1 | 0 | 1 |
|  | Drinking Place |  |  | 3,047 | 4.00 | 12 | 2 | 0 | 1 |
|  | Quality Restaurant |  |  | 285 | 4.00 | 1 | 0 | 0 | 0 |
|  | High-Turnover Restaurant |  |  | 209 | 4.00 | 1 | 0 | 0 | 0 |
|  | Retail |  |  | 6,171 | 2.00 | 12 | 2 | 0 | 1 |
| 27 | Live-Work Apartments | 185 | 416 |  |  |  | 42 | 11 | 24 |
|  | Live-Work Office |  |  | 3,900 | 4.00 | 16 | 2 | 1 | 1 |
|  | Retail |  |  | 8,375 | 2.00 | 17 | 2 | 1 | 1 |
|  | Restaurant |  |  | 15,005 | 4.00 | 60 | 7 | 2 | 4 |
|  | Totals | 4,967 | 10,593 | -- | -- | 4,101 | 1,604 | 434 | 918 |

## Table Notes: sf = square-feet

All numbers have been rounded to the nearest whole number.
1 Based on the Multi-Family Residential rate of 2.25 persons per unit. Source: City of Los Angeles, Department of Transportation and Department of City Planning, City of Los Angeles VMT User Guide, Version 1.3, Table 1: Land Use and Trip Generation Base Assumptions, pages 10-11.
2 Per 1,000 square-feet except where indicated.
3 The following student generation rates are applied for residential uses: 0.2269 elementary school students per household, 0.0611 middle school students per household, and 0.1296 high school students per household. The ratio of students per employee in the District is 0.2249 . Since the LAUSD School Fee Justification Study does not specify which grade levels students fall within for non-residential land uses, the students generated by the non-residential uses are assumed to be divided among the elementary school, middle school, and high school levels at the same distribution ratio observed for the residential generation factors (i.e., approximately 54 percent elementary school, 15 percent middle school, and 31 percent high school). Source: Level 1 - Developer Fee Justification Study for Los Angeles Unified School District, March 2018.
4 Rate taken from Related Project DEIR. Source: City of Los Angeles, Department of City Planning, Draft Environmental Report, Arts District Center Project, Environmental Case: ENV-2016-4476-EIR, February 2019.
5 General Retail rate used.
Source: EcoTierra Consulting, Inc., 2022.

