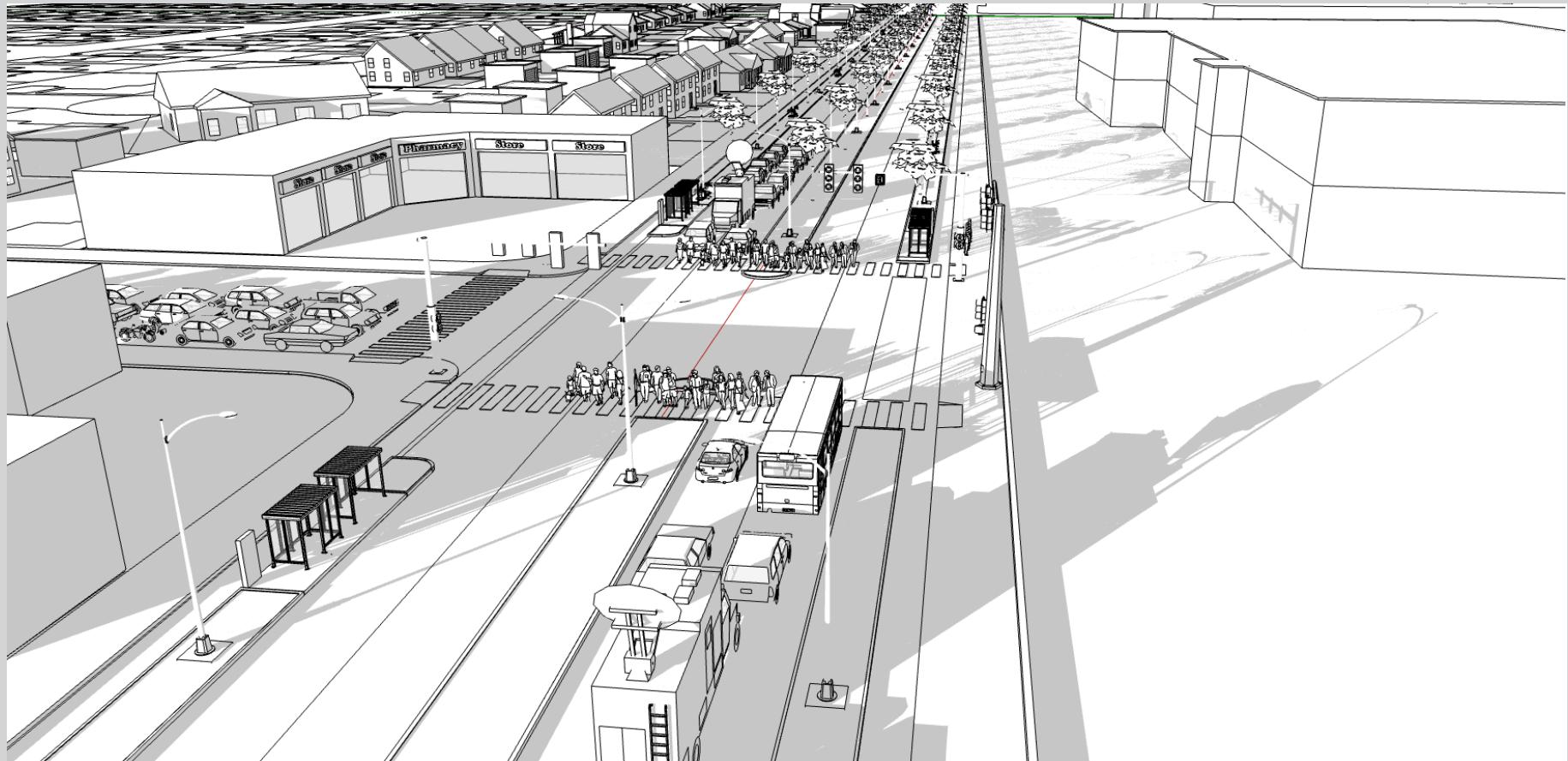


# **URBS 670**

# **Final Project**

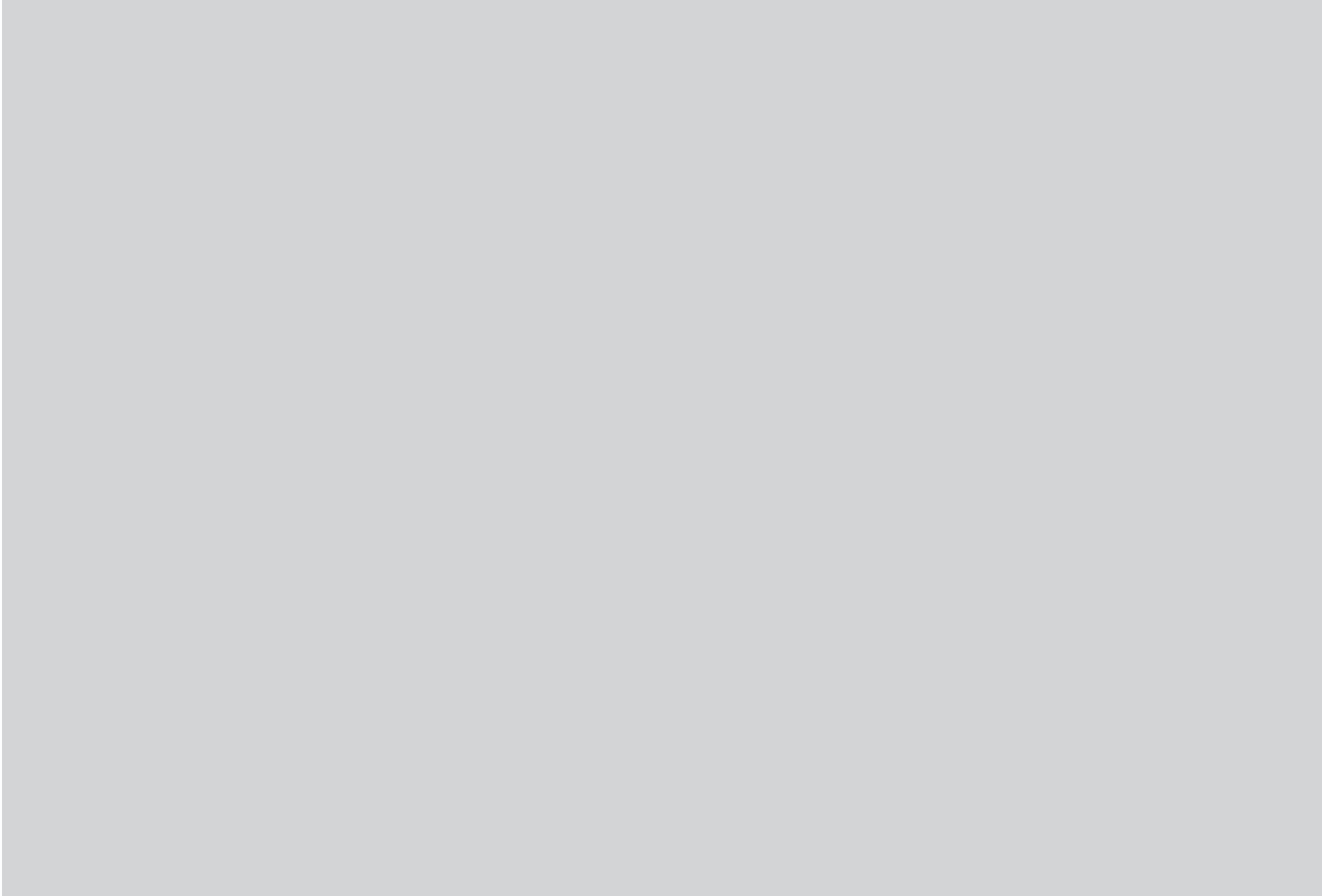


**CSUN ID: 202571232**  
**Date: 12/17/2021**

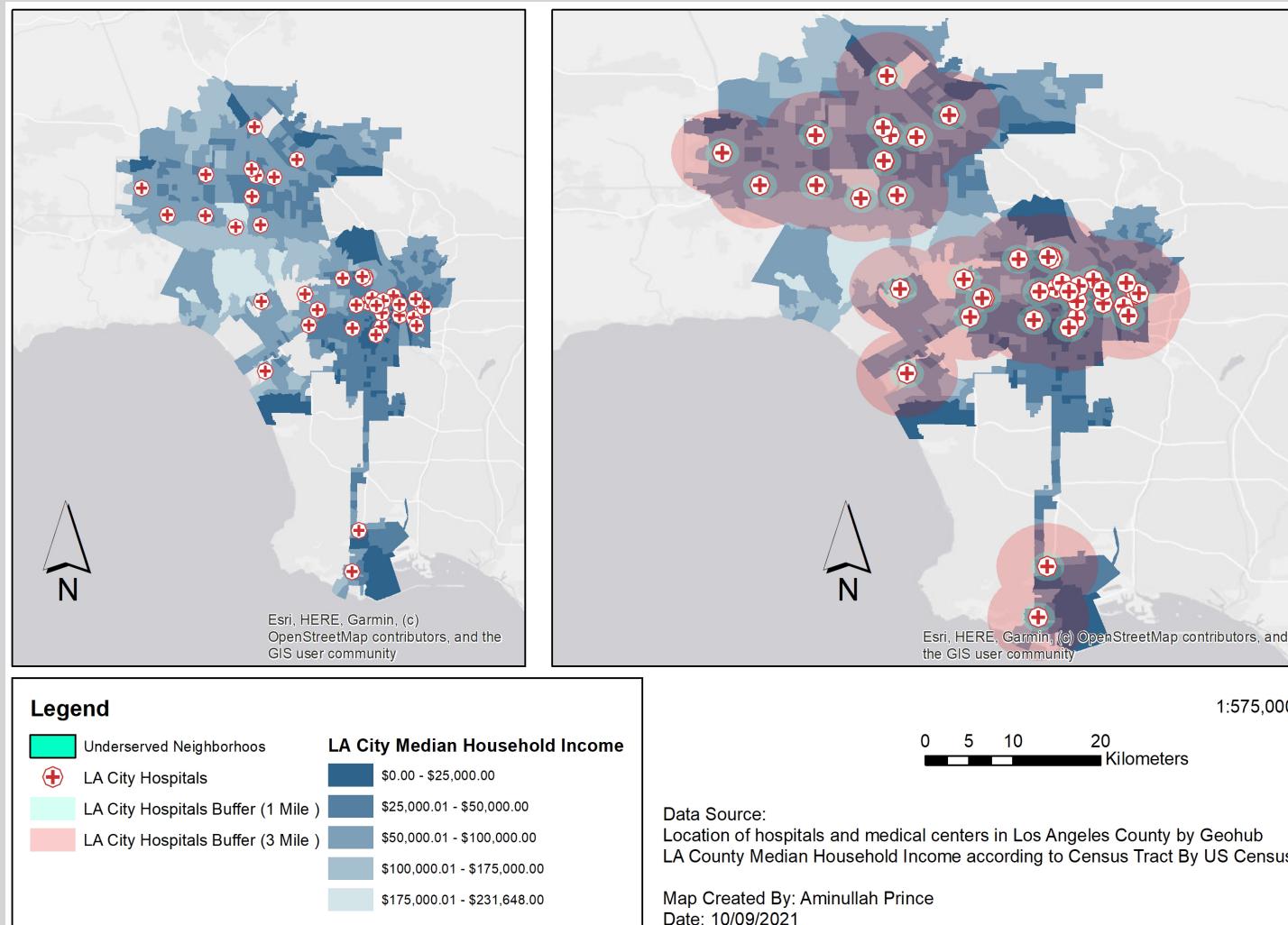
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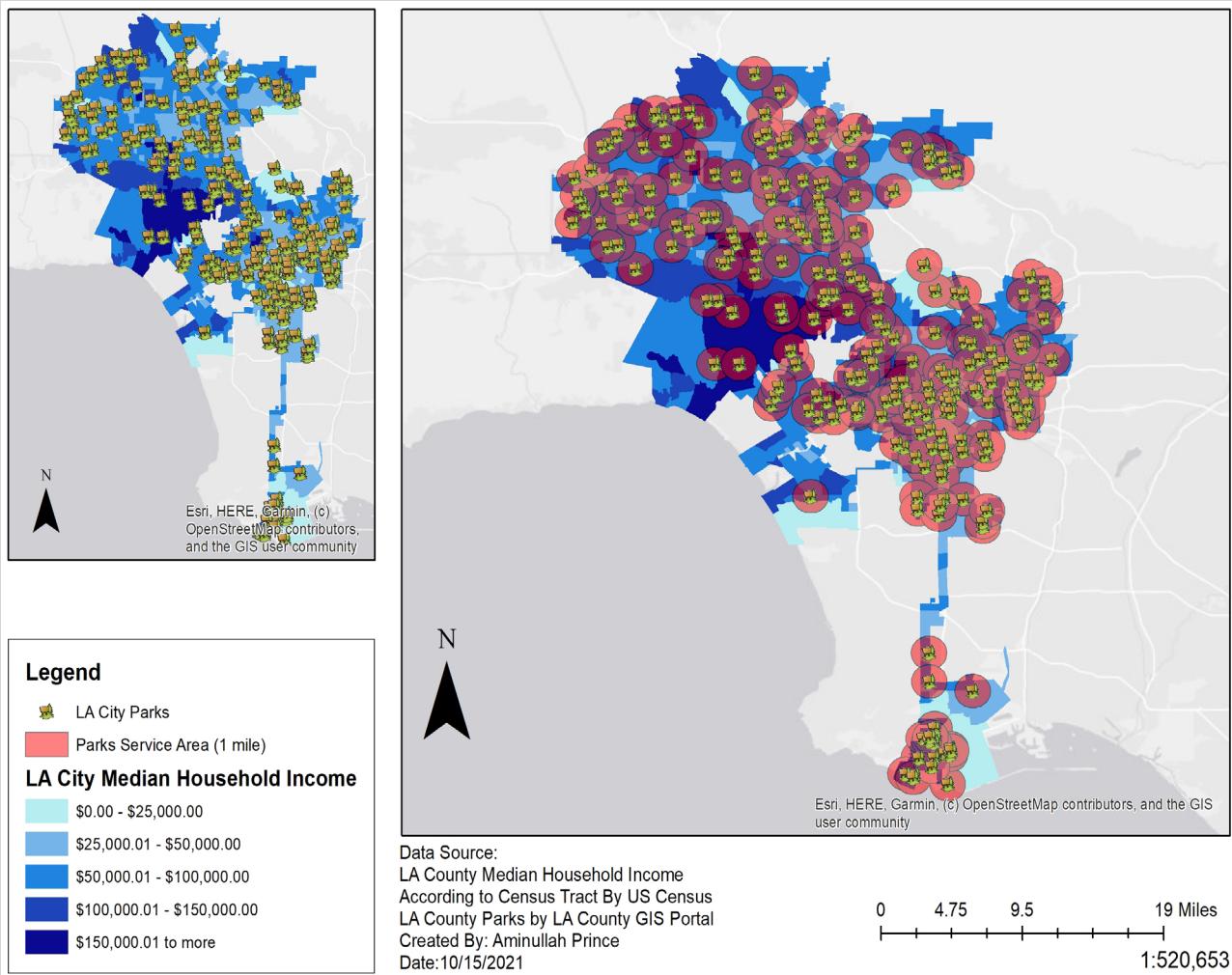


# Medical Facilities Proximity of Different Income Group



Proximity to medical facilities is at a satisfactory level in terms of median household income. According to this analysis, only nine areas are underserved in terms of median household income.

## Recreational Centers Proximity to Different Income Group

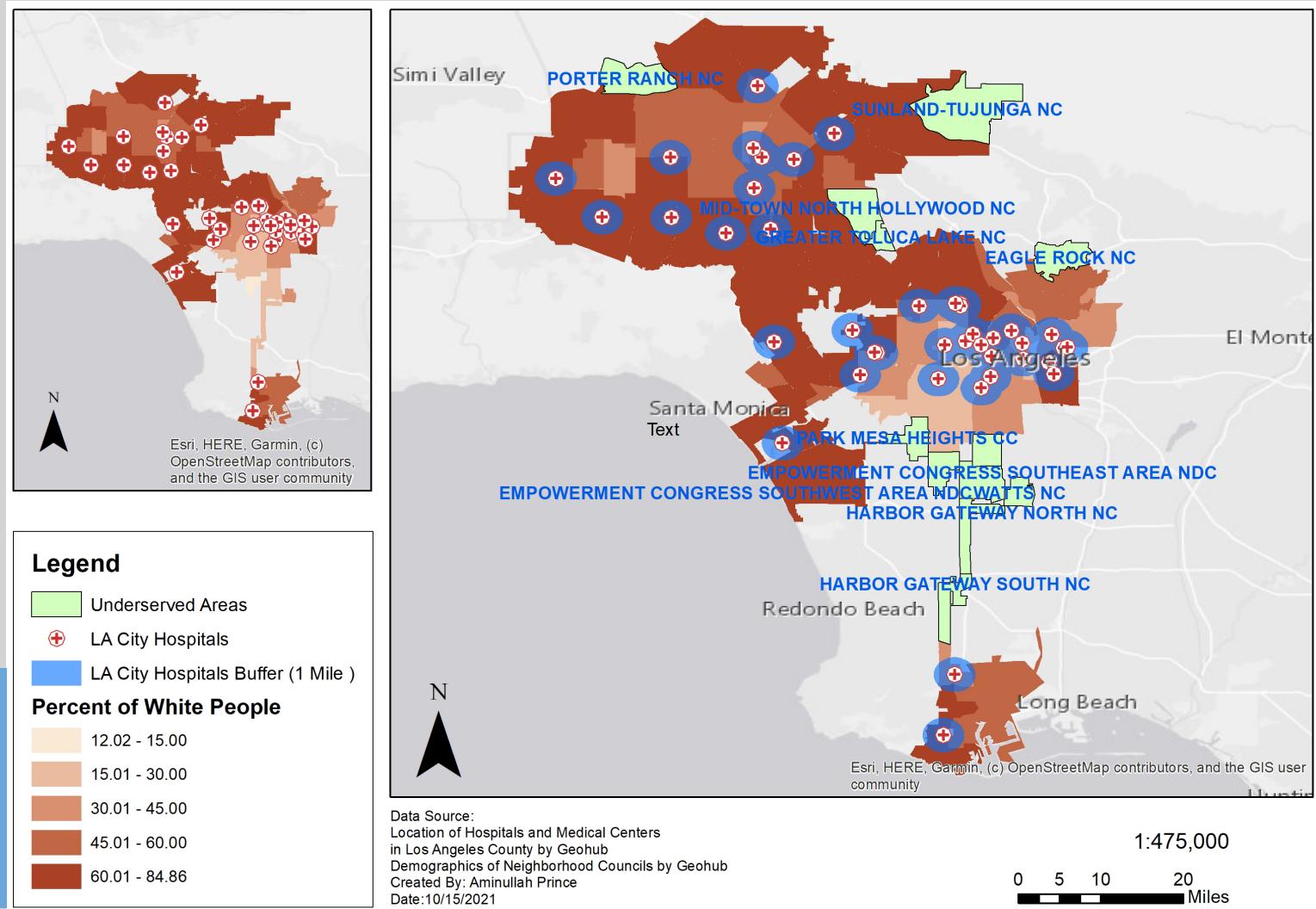


Proximity to parks is at a less than satisfactory level in the city of Los Angeles. According to this analysis, areas are properly served only if median household income is

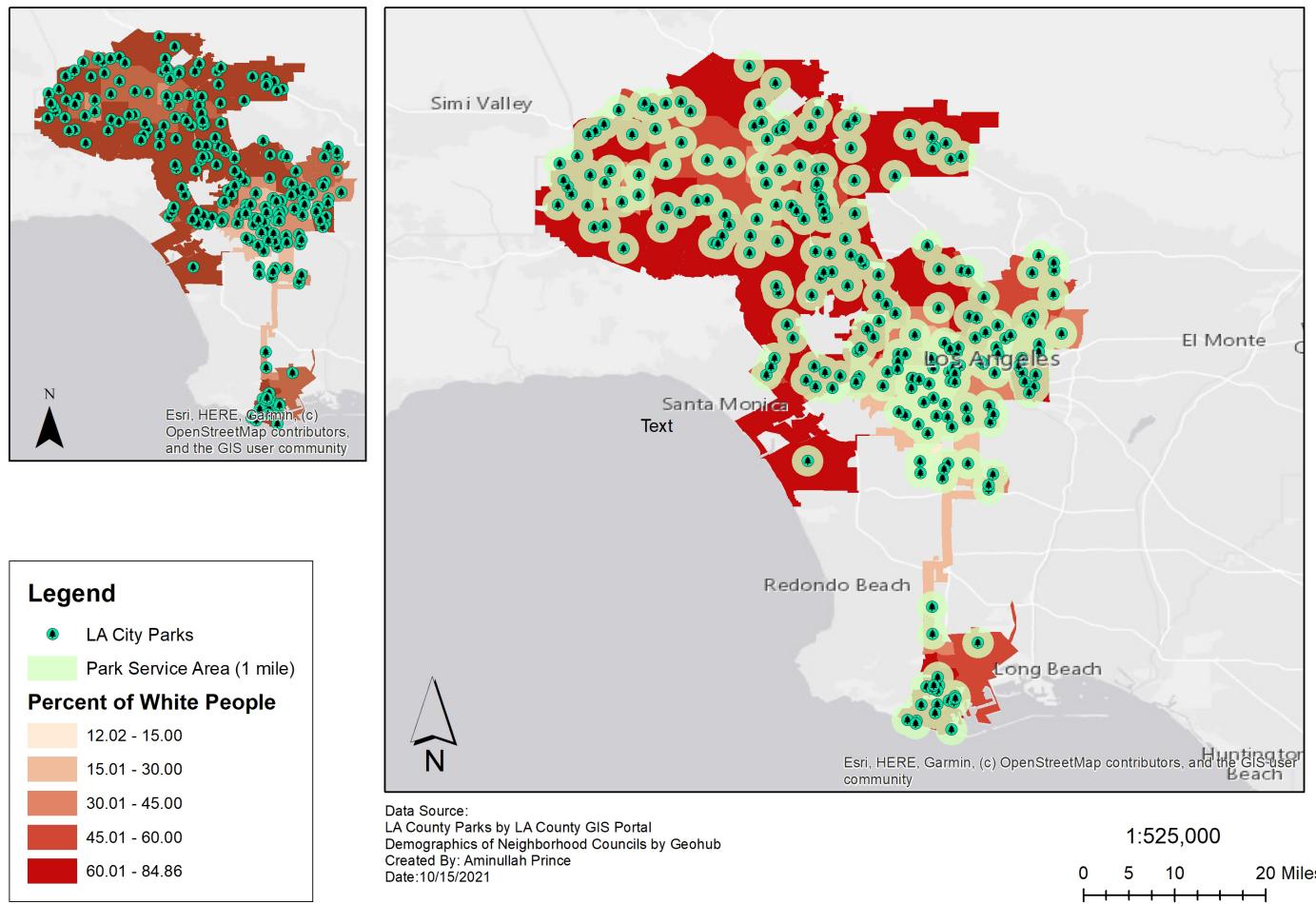
Proximity to medical facilities is at a less than satisfactory level in terms of proximity. According to this analysis, areas are underserved if

## Medical Facilities Proximity of Different Race Group

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## Recreational Centers Proximity to Different Race Group



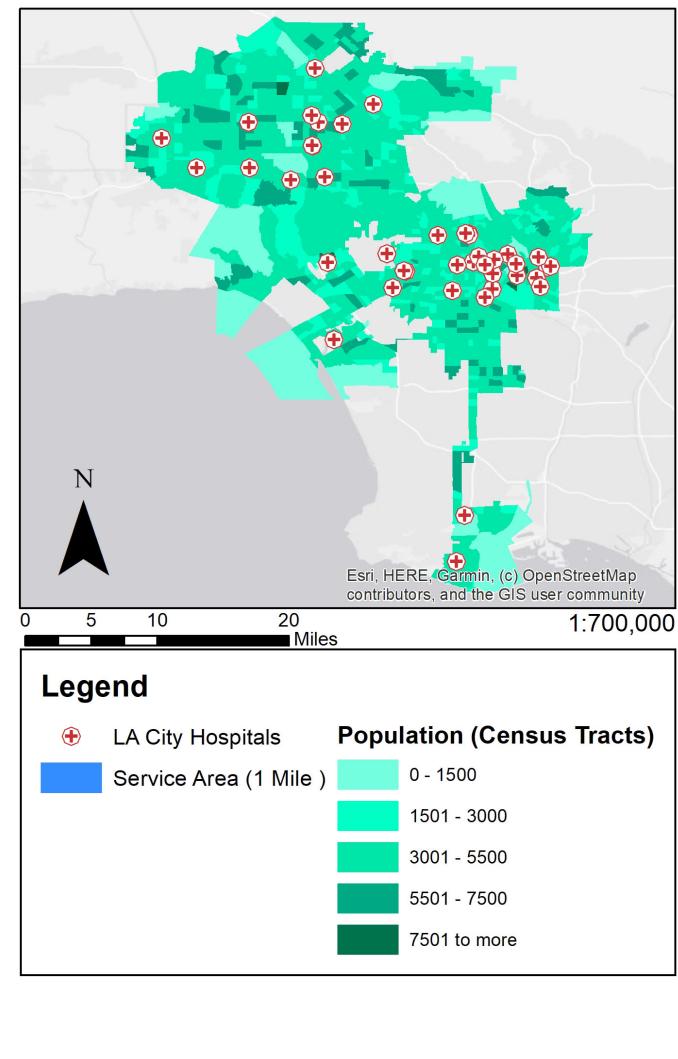
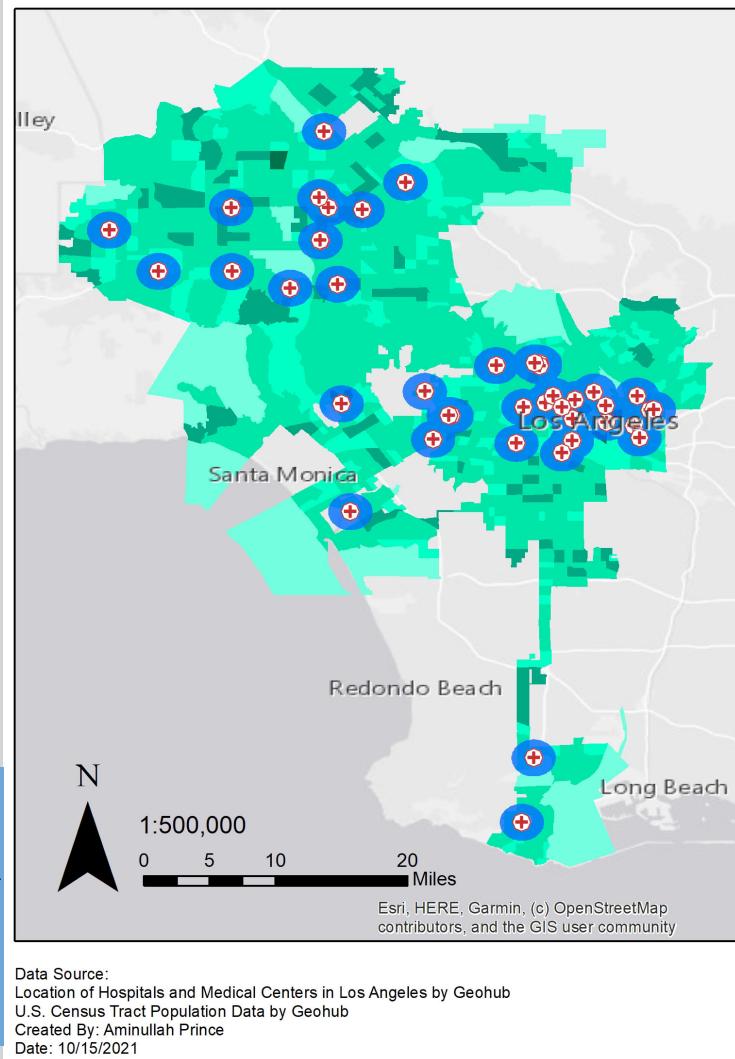
Proximity to parks is at a satisfactory level in the Los Angeles. According to this analysis, areas are properly served by race.

According to this analysis, areas are properly served by race. The total number of Recreational Centers and Medical Center per capita is approximately 91209.

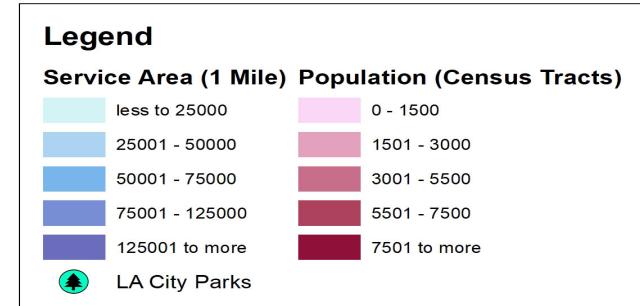
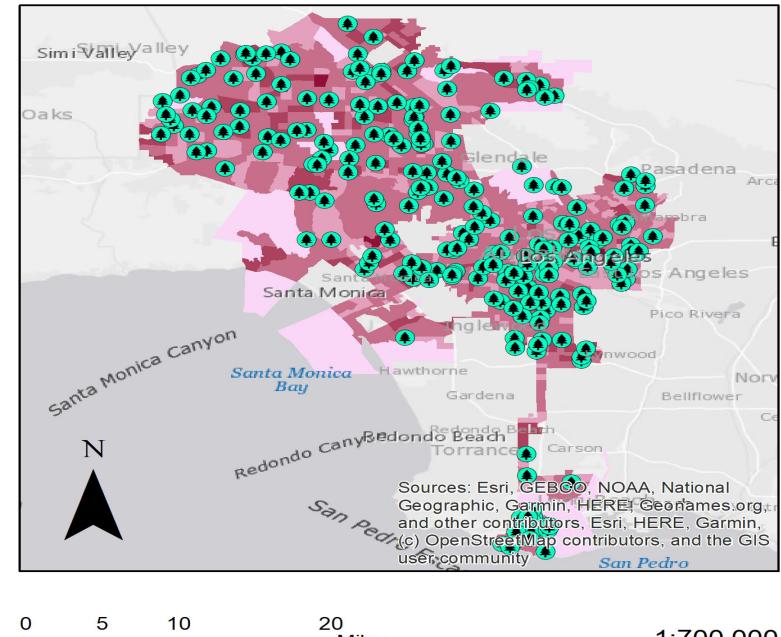
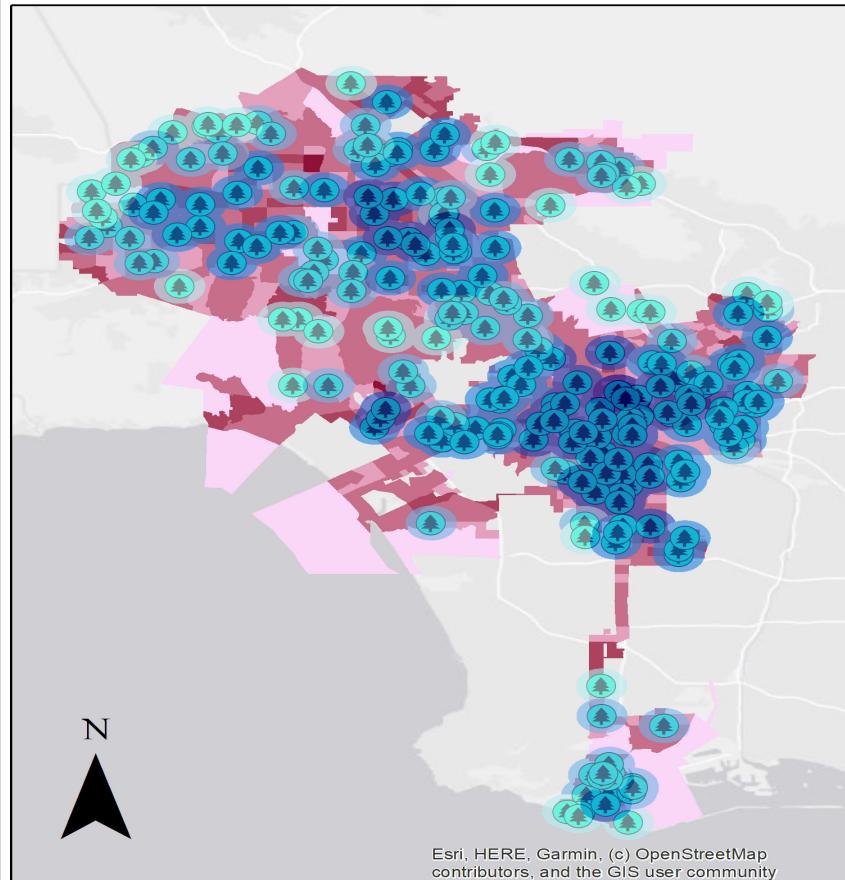
## Hospitals and medical Centers Service Population

at a highly  
the city of Los  
this analysis, all  
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ysis, almost all  
ved. Every hospital  
rovides services to  
to 710416 people.



# Recreational Centers Service Population



According to this analysis, all areas are properly served considering both median household income and race. According to the analysis, every park serves around 25000 to 184486 people.

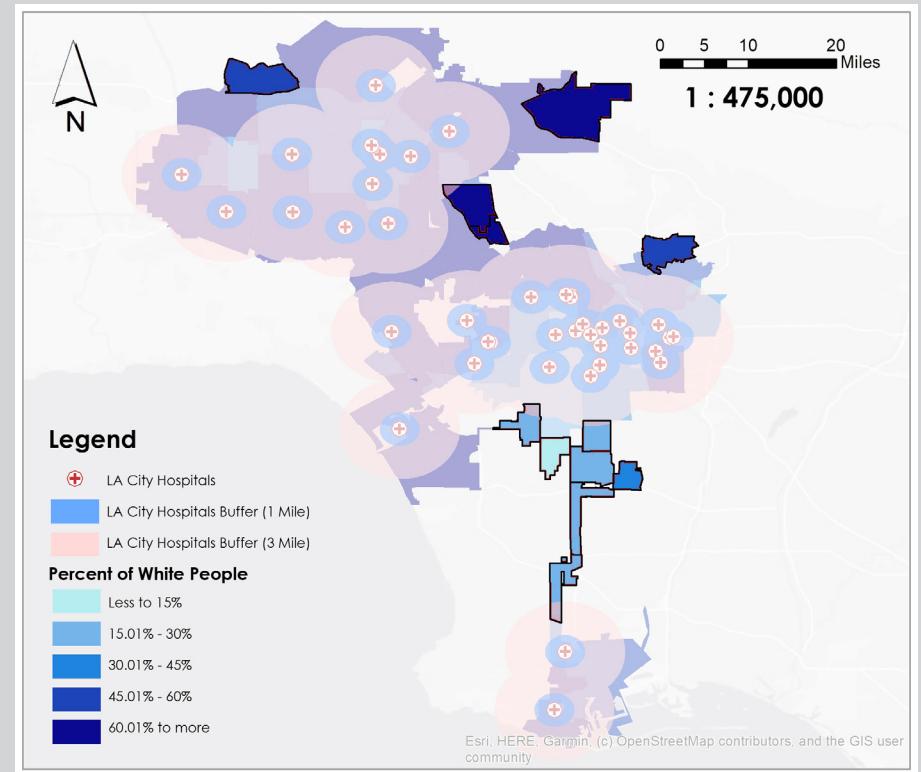
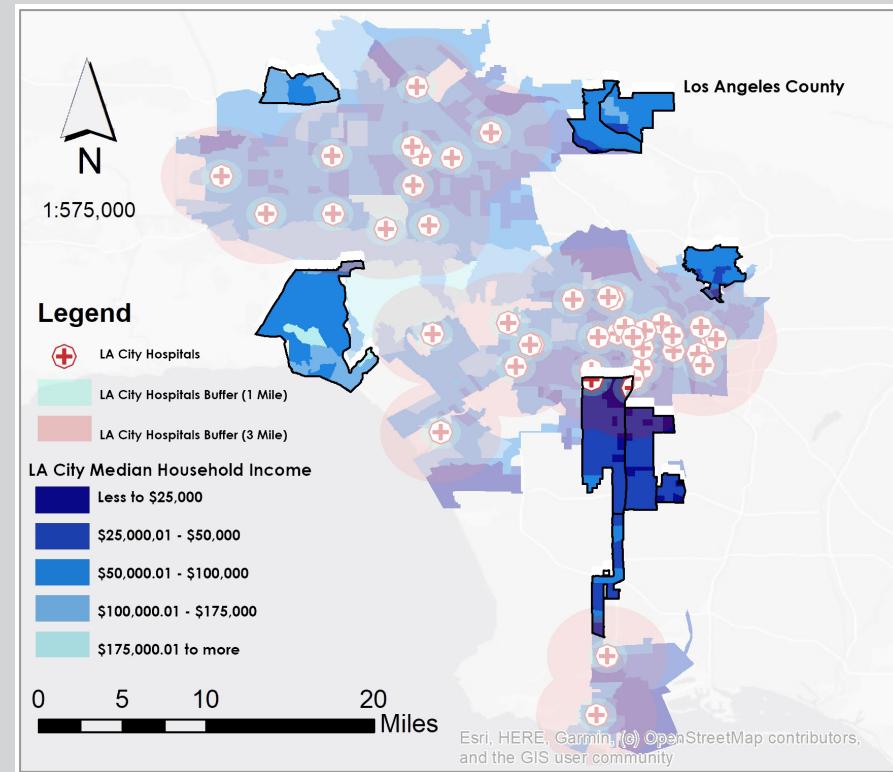


# Photoshop

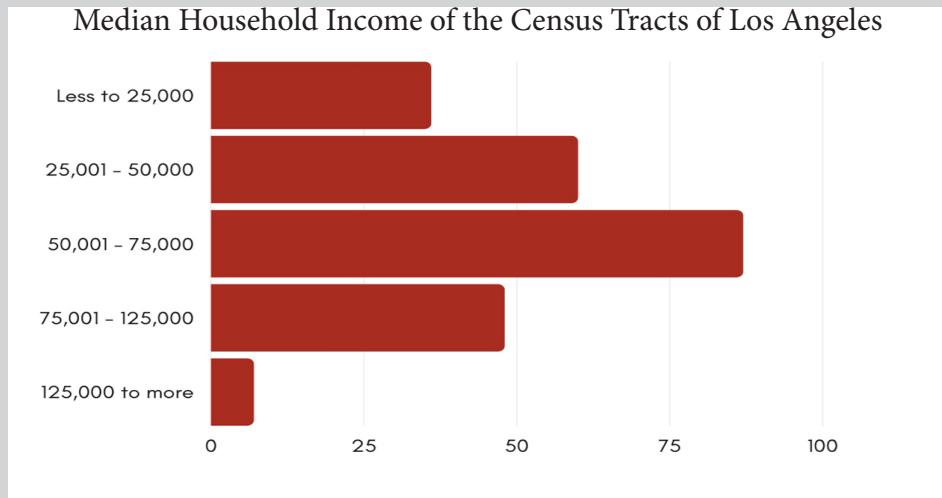
## Proximity Analysis & Service Population Calculation of

Different facilities are not equally proximate to all cohorts of the community. Do service facilities (Health and Recreation) equitably distributed among different disadvantaged cohorts (Low income and Non-white)?

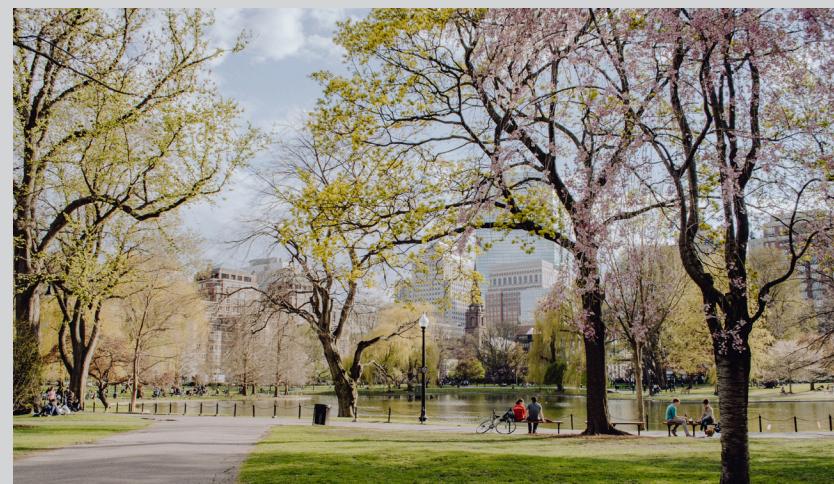
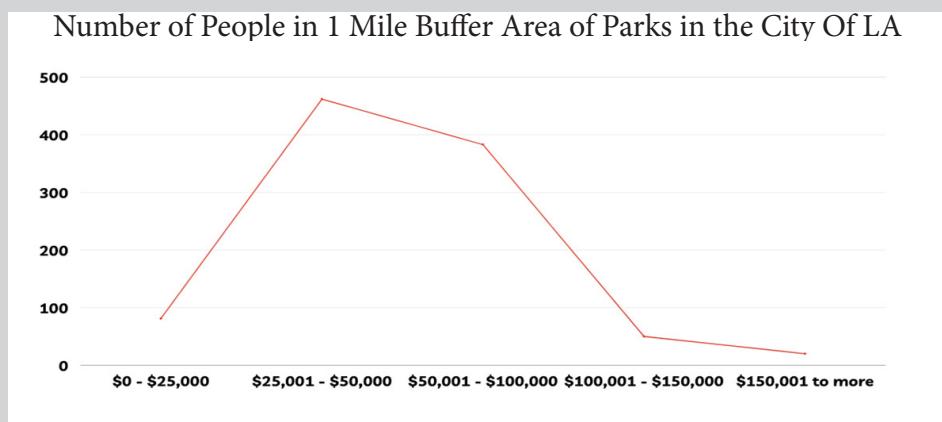
Proximity to hospitals according to median household income and race in the city of Los Angeles



# Services (Hospital & Parks) in the City of Los Angeles



Parks and hospitals are accessible to people of different income groups and races but network analysis would illustrate a more accurate scenario.





## Top View of Nordhoff Street



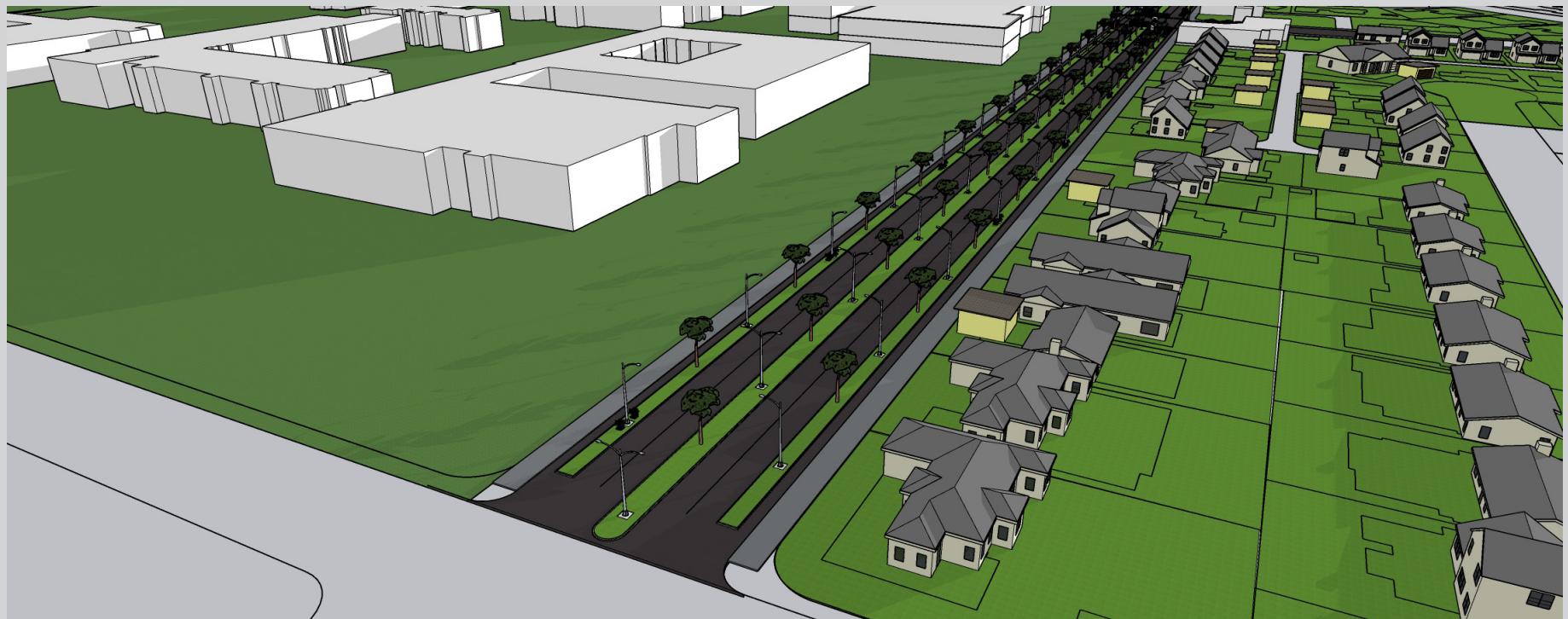
Nordhoff Street - Lindley avenue intersection proposed view from the south side

# Road Level View of Nordhoff Street



Nordhoff street - Lindley avenue intersection proposed scene from the street-level view

## Top View of Etiwanda avenue



Nordhoff street - Etiwanda avenue intersection proposed view from the south side

# Top View of Nordhoff Street (North Side)



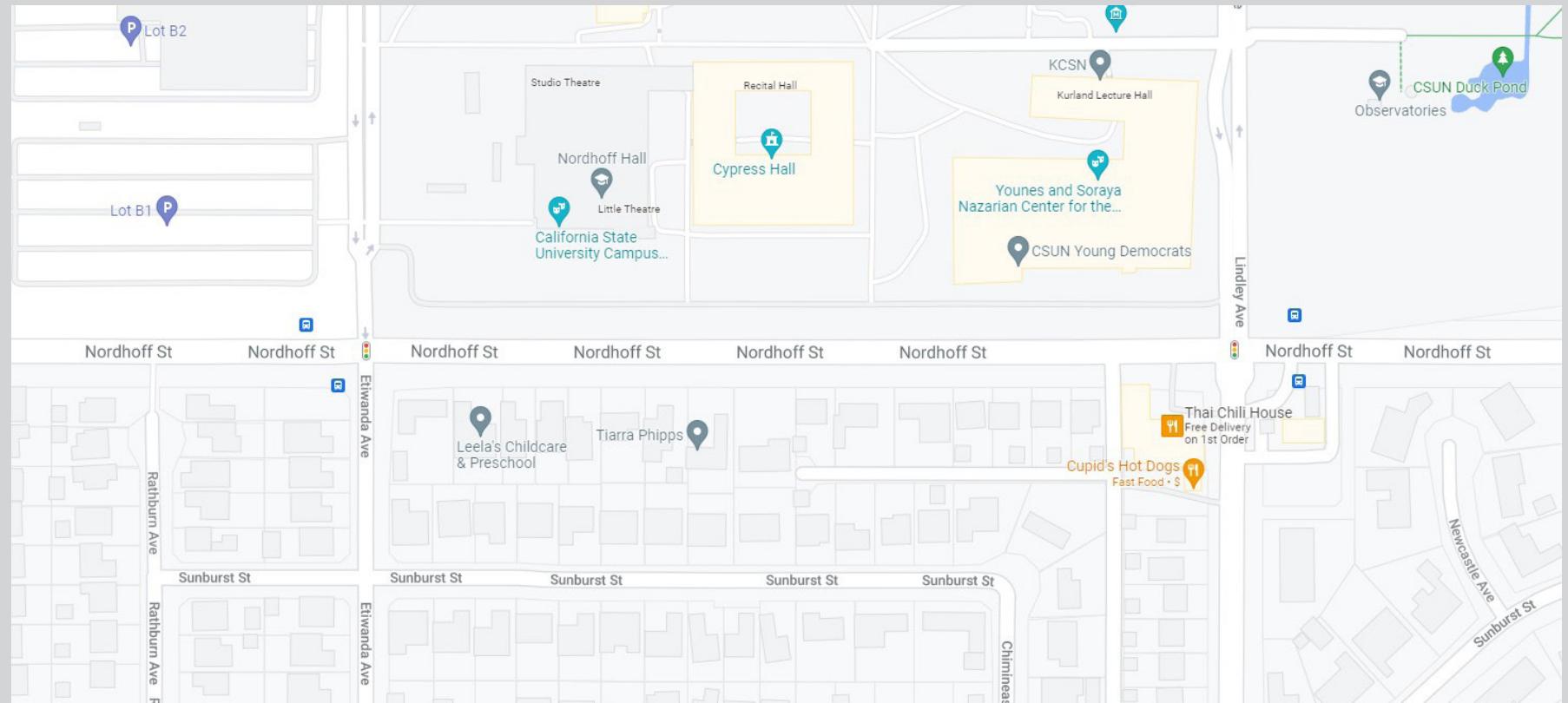
Nordhoff street - Lindley avenue intersection proposed scene top view from the north side

## Location Map of Nordhoff Street

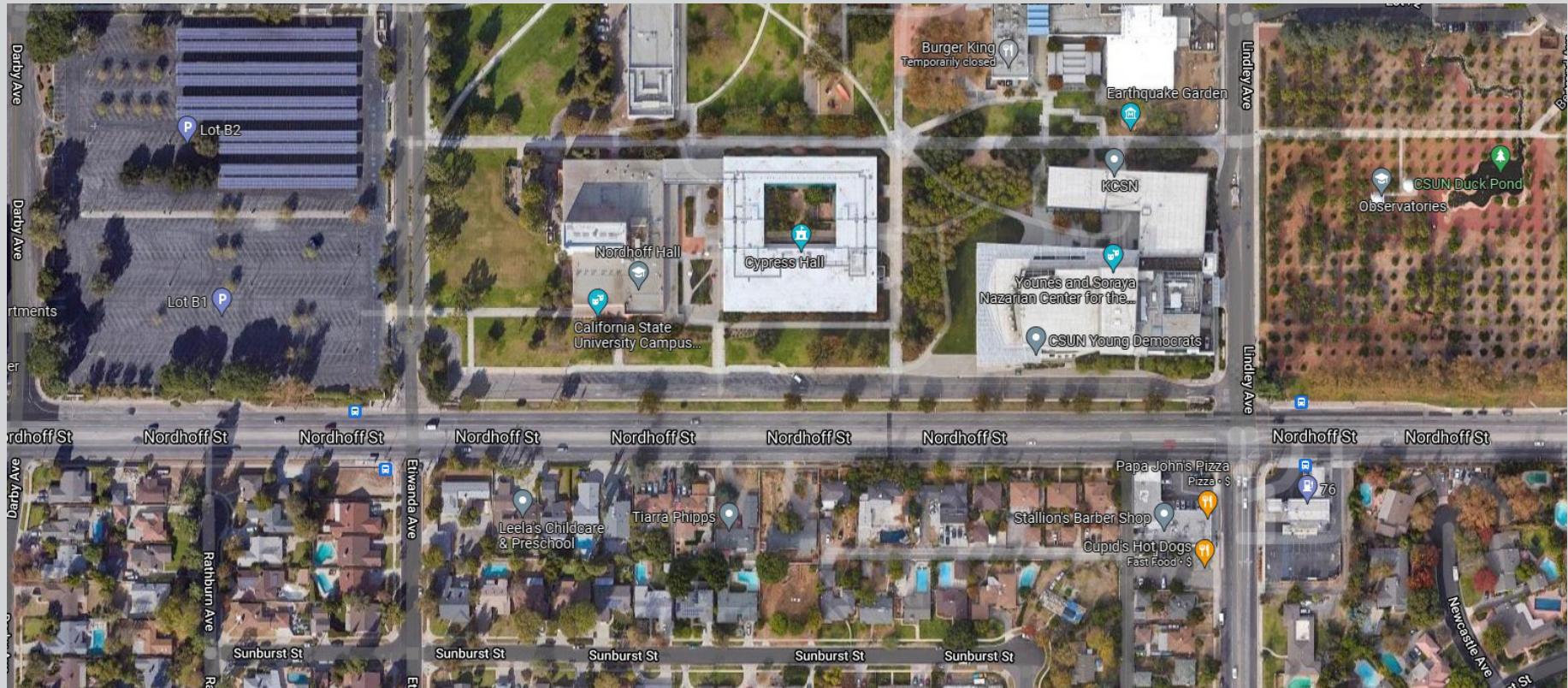


The Nordhoff street - Lindley avenue intersection proposed scene birds eye view

# Location Map of Nordhoff Street (Terrain View)



## Location Map of Nordhoff Street (Satellite View)



**Aminullah Prince**  
**Dept. of Urban Studies & Planning**  
**California State University, Northridge**

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